









# **BRUSHLESS**

OVER A DECADE AGO, MAKITA® CREATED BRUSHLESS MOTOR FASTENING TOOLS for assembly applications in the defense and aerospace industries, and in 2009 delivered the industry's first 18v brushless motor impact driver to contractors. Makita® BL™ Brushless Motor Technology provides up to 50% longer run time, increased power and speed and longer tool life.





# **GLOBAL**

It all started with the motor over 100 years ago. Makita® Corporation was founded in 1915 as an electric motor sales and repair company. Today, as a global brand in over 40 countries, Makita® is an innovation leader, manufacturing best-in-class products at 10 plants operating in 8 countries. The unmatched quality and durability of Makita® products is driven by the company's strong R&D capabilities, and have earned the trust of professional users worldwide. Every day, on jobsites around the world, Makita® delivers the power, performance and durability that professional users demand with products that are more compact, have less vibration and feel better.

## U.S.A.

Makita® Corporation of America is located in Buford, Georgia. As a part of our global network of ten manufacturing and assembly plants, Buford is one source of Makita® products used on jobsites around the world. Our product development team works closely with engineers on jobsites to develop products that exceed the demands of the American contractor. Buford, Georgia is also the site of the Makita® University, a hands-on educational experience where customers learn the latest technologies, products and applications.

## **QUALITY**

#### **High-Strength Steel**

is used to manufacture gears and armature shafts, and graded to the highest industry standards

#### **97% Pure Magnetic Copper Wire**

delivers efficient current flow, and is engineered to withstand extreme temperatures for maximum power and longer life

#### **Jobsite-Proven Lithium-Ion Battery Cells**

are engineered for industrial performance and longer life

## EXPERIENCE

Over 100 Years of Designing and Building Motors

**Highest Quality Raw Materials** 

More Power and Less Weight in a Compact Size

Rigorous Quality Control Standards

**Built for Industrial Jobsite Demands** 



# **TABLE OF CONTENTS**

		IADLE	UF	COM LEM 12			
CORDLESS	8-34	MEASURING	35-36				
18v LXT® Lithium-lon	8-27	Self-Leveling Lasers	36	5-1/2"-5" Circular Saws	67	Nose Piece Assembly	98
18v Combo Kits	10-11	Laser Distance Measures	36	5" & 4-3/8" Masonry Saws	67	Impact Sockets	98
18v Hammer Driver-Drills	12	CONCRETE	37-44	6-1/2" Plunge Circular Saw	68	Drill & Impact Chucks	98
18v Driver-Drills	13	Advanced AVT® Breaker Hammer	38	8-1/4" Magnesium Circular Saw	68	Demolition & Rotary Hammers	99-103
18v Angle Drills	13	AVT® Breaker Hammer	38	10-1/4" Circular Saw	68	Self-Sharpening Bull-Point	100
18v Impact Drivers	14-15	AVT® Demolition Hammers	38	16-5/8" Circular Saw	68	Premium Hammer Cart Dust Extraction	100 101
18v Impact Wrenches 18v Circular Saws	15-16 16-17	Demolition Hammers	38-39	AVT® Recipro Saws Recipro Saws	69 69	Spline	101
18v Jig Saws	10-17	Power Scraper	39	18v LXT® Recipro Saws	69	SDS-MAX	101
18v Recipro Saws	17	Advanced AVT® Rotary Hammers	39	Jig Saws	70	SDS-PLUS	102
18v Rotary Hammers	18	AVT® Rotary Hammers	39-40	18v LXT® Jig Saws	70	Thruster®	103
36v Rotary Hammer	18	Rotary Hammers	39-40		74.74	Diamond Blades	104-105
18v Concrete Vibrators	18	18v LXT® Rotary Hammers Hammer Drills	41 42	BENCHTOP  Dual Slide Compound Miter Saws	<b>71-74</b> 72	Ultra-Premium	104
18v Compound Miter Saws	19	Angle Cutter	42	18v LXT® Compound Miter Saws	73	Large Diameter	104
18v Multi-Tool	19	MM4® Power Cutter	43	Slide Compound Miter Saw	73	Small Diameter	105
18v Random Orbit Sander	19	Power Cutters/Accessories	43	Compound Miter Saws	73	Dual Sandwich Tuck Point	105
18v Planer 18v Plate Joiner	19 19	SJS™II Angle Grinders	44	Jobsite Miter Saw Stands	73	Cup Wheels  Drill Bits	105 <b>106</b>
18v Metal Cutting Saws	20	Concrete Planers	44	Table Saws	74	Hole Saws	107
18v Band Saws	20	Masonry Saws	44	Portable Planer	74	Industrial Carbide-Tipped	107
18v Straight Shear	20	DUST EXTRACTION	45-48	WOODWORKING	75-82	Angle Grinder Accessory Guide	108
18v Nibbler	20	12 Gallon Wet/Dry Vacuum	46	Multi-Tool	76	Wheel Guards	108
18v Cut-Off/Angle Grinders	21	18v Jobsite Fans	48	18v LXT® Multi-Tool	76	Inner Flanges	108
18v Die Grinder	21	18v Cyclonic Vacuum	48	Plunge Routers	76	Lock Nuts	108
18v Rebar Cutter	21	18v Compact Vacuums	48	Routers/Router Kits	76-77	Grinding Wheels	109-110
18v Drywall Screwdrivers	22	12v max Vacuums	48	Laminate Trimmer	77	INOX	109
18v Autofeed Screwdrivers	22	DRILLS/FASTENING	49-54	Random Orbit Sanders	78	General Purpose	109 110
18v Cut-Out Tool 18v Crown Stapler	22 22	Drills	50	18v LXT <sup>®</sup> Random Orbit Sander Finishing Sanders	79 79	Ultra-Thin Cut-Off Wheels Flex & Cut-Off Wheels	110
18v Pin Nailer	22	Spade Handle Drills	50-51	Belt Sanders	79-80	Sanding / Polishing Pads & Bonn	
18v Brad Nailer	22	Angle Drills	51	Wheel Sander	80	Grinding Brushes, Discs & Cut-o	
18v Caulk/Adhesive Guns/Access		18v LXT® Hammer Driver-Drill	51	Planers	80-81	Wire Brushes/Wire Wheels	111
18v Jobsite Fans	23	Drywall Screwdrivers	52-53	18v LXT® Planer	81	Multi-Discs	112
18v Blowers	23-24	18v LXT® Drywall Screwdriver Screwdriver	52 52	18v LXT® Plate Joiner	81	Straight Grinder Wheels	113
36v Blower	24	Drywall Cut-Out Tool	52	Blade Sharpener	82	Resin Fiber Discs	113
18v Hedge/String Trimmers	24	18v LXT® Cut-Out Tool	52	Chain Mortiser	82	Die Grinder Accessories	113
18v Grass Shear	24 25	Autofeed Screwdrivers	53	Blower	82 82	Metal Cutting Diamond Blades	114-115
36v Chain Saw 18v Chain Saws	25 25	Impact Driver	53	Heat Gun	82	Abrasive Cutting Wheels	114 114
18v Cyclonic Canister Vacuum	26	Impact Wrenches	53-54	PNEUMATICS	83-86	Nibbler & Shear Accessories	114
18v Jobsite Radios	26	Shear Wrench	54	Big Bore <sup>™</sup> Air Compressors	84	Band Saw Accessories	114
18v Coffee Maker	26	18v LXT® Impact Wrenches	54	Compact Air Compressor	84	Steel/Ferrous Metals	115
18v Heated Jackets	26	METALWORKING	55-64	High Pressure Air Compressor High Pressure Nailers	85	Stainless Steel	115
18v Floodlight	27	4" Angle Grinder	56	Framing/Siding Coil Nailers	85 85	Circular Saw Blades	116
18v Flashlights	27	4-1/2" Angle Grinders	56	Roofing Coil/Brad Nailers	86	Carbide-Tipped	116
18v Compact Lithium-Ion	28-29	4-1/2" SJS™ Angle Grinders	56	Staplers	86	Steel	116
18v Compact Combo Kits	28 I 29	18v LXT® 4-1/2" Angle Grinders	57			Miter/Table Saw Blades Miter Saw	<b>117</b> 117
18v Compact Hammer Driver-Dril 18v Compact Driver-Drill	29	5" SJS™ Angle Grinders 5" Angle Grinders	57-58 57	POWER EQUIPMENT MM4® Blowers	<b>87-94</b> 88	Table Saw	117
18v Compact Impact Driver	29	5" SJS™II Angle Grinders	58	MM4® Mist Blower	88	Fiber-Cement	117
18v Compact Vacuums	29	6" SJS™ Angle Grinders	58-59	MM4® Edger	88	Reciprocating Saw Blades	118
18v Jobsite Radio	29	7" Angle Grinders	59-60	MM4® Hedge Trimmers	89	Industrial	118
18v Flashlights	29	7"/9" Angle Sander	60	MM4® String Trimmers	89	Makita®® Shank	119
12v max CXT™ Lithium-Ion	30-31	9" Angle Grinders	60	MM4® Brush Cutter	89	Jig Saw Blades	119
12v max CXT™ Combo Kits	30	SJS <sup>™</sup> Die Grinders	60-61	MM2 <sup>™</sup> Chain Saws	90	Router Bits & Accessories	120
12v max CXT™ Driver-Drills	30-31	Die Grinders	61	Electric Chain Saws	91	Straight & Groove Forming	120
12v max CXT <sup>™</sup> Hammer Driver-Dril 12v max CXT <sup>™</sup> Impact Driver	ls 30-31 31	18v LXT® Die Grinder	61	Electric Hedge Trimmers	91	Edge Forming Joiner/Slot Cutters	120-121 121
12v max CXT filipact Driver	31	Disc Sanders Polishers	62 62	36v LXT® Chain Saw 18v LXT® Chain Saws	92 92	Laminate Trimming	121
12v max CXT™ Recipro Saw	31	Fiber Cement Shear	63	18v LXT® Hedge Trimmers	92	Bases/Sub Bases/Dust Nozzle	122
12v max Lithium-lon	32-33	Nibblers	63	18v LXT® String Trimmers	92-93	Template Guides & Adapter	122
12v max Combo Kits	32	18v LXT® Nibbler	63	18v LXT® Grass Shear	93	Guides/Holders	122
12v max Driver-Drill	32	Shears	63	18v LXT® Blowers	93	Collets	122
12v max Angle Drill	32	18v LXT® Shear	63	36v LXT® Blower	93	Vacuum Adapters	122
12v max Impact Driver	32	Portable Band Saw	64	ACCESSORIES	95-124	Interlocking Cases/Cart/Tool Ba	
12v max Impact Wrench	33	Cut-Off Saws	64	Impact Gold®	96-97	Multi-Tool Accessories	123
12v max Circular Saw	33	Metal Cutting Saw	64	Bit Sets	96	Sanding Accessories  Abrasiva Paper	<b>123-124</b> 123-124
12v max Tile/Glass Saw 12v max Recipro Saw	33 33	SJS™ Angle Cutter Metal Cutting Saw	64 64	Double-Ended Power Bits	96	Abrasive Paper PSA Paper	123-124
12v max Jig Saw	33	18v LXT® Metal Cutting Saw	64 64	Insert Bits	97	PSA Discs	124
12V max Vacuums	33	•		Mag Boost	97	Replacement Pads	124
12v max Lantern/Flashlight	33	SAWS	65-70	Nutsetters	97	Abrasive Belts	124
7.2v Lithium-Ion	33	7-1/4" Magnesium Circular Saw	66-67	Socket Adapters	97	Wheel Sander Accessories	124
7.2v Impact Driver	33	7-1/4" Circular Saws 7-1/4" Magnesium Hypoid Saw	66-67 66	Bits/Sockets/Nutsetters Hollow Sockets	<b>98</b> 98		
7.2v Driver-Drill	33	7-1/4" Magnesium Hypoid Saw 7-1/4" Hypoid Saw	66	Drill & Driver Bit Sets	98 98		
Batteries & Chargers	34	18v LXT® 7-1/4" Circular Saw	67	Industrial Quad Drivers	98		
		18v I XT® 6-1/2" Circular Saw	67	Socket Set	98		

18v LXT® 6-1/2" Circular Saw





Socket Set





# INNOVATIONS







CORDLESS Pgs. 10-34

**OVERLOAD** OVER-DISCHARGE **OVERHEAT** 

**AGAINST** 

WITH BATTERY & TOOL



**BRUSHLESS 18v X2 TECHNOLOGY** 

**NO LIMITS** POWER & SPEED TO



**UNPLUG YOUR CORDED TOOLS** 

and pick up Makita's 18v X2 (36V) Lithium-Ion line up. Get the freedom you need to reach new heights with unmatched power and run time you'll never look back.

CORDLESS Pgs. 17-25

CONCRETE Pgs. 38-39



SIGNIFICANTLY LESS VIBRATION

**MECHANICAL / AIR ACTUATED COUNTERBALANCE** 

VIBRATION ABSORBING HOUSING

**INTEGRATED DAMPER SPRING** 



MM4® - MAKITA 4-STROKE ENGINE

**LOWER EMISSIONS LESS NOISE REDUCED OPERATING COSTS** 



CONCRETE Pg. 43

POWER EQUIPMENT Pgs. 88-89

ACCESSORIES Pgs. 96-97



SJS® II- SUPER JOINT SYSTEM TECHNOLOGY

#### **VIBRATION REDUCTION**

SJS™ II provides a leaf spring and cam gear drive mechanism engineered to reduce vibration for increased operator comfort Leaf Spring during extended use.





LASTS

**1**BIT **2**TIPS



# BRUSHLESS



XPH07M/T/Z\* 18v LXT® Brushless 1/2" Hammer Driver-Drill Kit

XFD07M/Z\* 18v LXT® Brushless 1/2" Driver-Drill Kit XPH06/Z\* 18v LXT® 1/2" Brushless Hammer Driver-Drill

18v LXT® Lithium-lon Brushless Quick-Shift Mode™ 3-Speed Impact Driver

XDT01/Z\* 18v LXT® Brushless 3-Speed Impact Driver XDT08/Z\* 18v LXT® Brushless Impact Driver Kit



1,090 In.Lbs. OF AWESOME



1,090 In.Lbs.
OF AWESOME



**MOST RPM** IN ITS CLASS



3-SPEED POWER SELECTION FOR PRECISE FASTENING CONTROL



1,420 in.lbs. OF MAX TOROUE

#### NEW

XST01M/Z\* 18v LXT® Lithium-lon Brushless Oil-Impulse 3-Speed Impact Driver



OIL IMPULSE

XWT09T/Z\* 18v LXT® High Torque 7/16" Hex Impact Wrench Kit



590 ft.Lbs. OF MAX TORQUE

#### NEW

530 In.Lbs. OF

MAX TOROUE

XWT07M/Z\* 18v LXT® High Torque 3/4" Impact Wrench Kit



780 ft.Lbs. OF MAX TORQUE

#### NEW

XWT08M/Z\* 18v LXT® High Torque 1/2" Wrench Kit



740 ft.Lbs. OF MAX TORQUE

## XWT02M/Z\* 18v LXT® Lithium-Ion Brushless 1/2" 3-Speed Impact Wench





*3-SPEED* 210 FT. LBS. OF MAX TORQUE

# **EXPANDING 18v X2 LXT®**







XRH05Z\* 18v X2 LXT® (36v) 1" Rotary Hammer



18v X2 LXT® (36v) Brushless 7-1/2" Dual Slide Compound Miter Saw



XCU02Z\* 18v **X**2 LXT® (36v)

<sup>\* &</sup>quot;Z" indicates bare tool model. Tool only—does not include battery or charger.









# **OVER 25 BRUSHLESS TOOLS**

DELIVER UP TO 50% LONGER RUN TIME WITH INCREASED POWER & SPEED



#### NEW

XRJ05M/Z\* 18v LXT® Brushless Recipro Saw 18v LXT® Lithium-Ion Brushless 6-½" Circular Saw

XV.I027\* 18v LXT® Lithium-Ion **Brushless Jig Saw** 

XRII047\* 18v LXT® Lithium-Ion **Brushless String Trimmer** 





**COMING SOON** 







40% FASTER CUTTING compared to XVJ03



UP TO **60 MINUTES RUN TIME** with two BL1850 5.0Ah batteries

#### NEW

18V LXT® Brushless 5-7/8" Metal Cutting Saw Kit



XAG10M/Z\* / XAG06MB/Z\* 18v LXT® Lithium-lon Brushless 4-1/2" Cut-Off/Angle Grinder, Paddle Switch





# XAG03MB/Z\* 18v LXT® Lithium-Ion Brushless 4-½" Cut-Off/Angle Grinder





#### XRH011X/XRH01ZVX\* 18v LXT® Brushless 1" Rotary Hammer Kit **HEPA Vacuum**



**BUILT-ON** HEPA VACUUM CAPTURES 99.75% OF PARTICULATES
.3 MICRONS AND LARGER

### 18v LXT® Brushless 1" Rotary Hammer



UP TO
50% MORE RUN TIME

# 36v DELIVERS THE POWER & RUN TIME TO UNPLUG THE CORD WITHOUT LEAVING THE 18v LXT PLATFORM



XBU02Z\* 18v X2 LXT® (36v) Brushless Cordless Blower



XBU01Z\* 18v X2 LXT® (36v) Cordless Blower



XHU04Z\* 18v **X**2 LXT® (36v) Hedae Trimmer



\* "Z" indicates bare tool model. Tool only—does not include battery or charger.













#### 15 - 9-Piece Cordless Combo Kits



#### XT1500

XPH01Z 1/2" Hammer Driver-Drill XAD01Z 3/8" Angle Drill XDT04Z Impact Driver 1/2" Impact Wrench XWT057 XWT04Z 1/2" Impact Wrench 6-1/2" Circular Saw XSS027

XR.1037 Recipro Saw XAG01Z 4-1/2" Cut-off/Angle Grinder XRH04Z 7/8" Rotary Hammer

XSF01Z **Drywall Screwdriver** XSC01Z 5-3/8" Metal Cutting Saw

DUB182Z Blower

DML184 Fluorescent/Incandescent Flashlight DML185 Xenon Flashlight

XRM02W Compact Jobsite Radio (4) 18V LXT® Lithium-lon 3.0Ah Battery BI 1830

DC18RC (2) Rapid Optimum Charger



XT902

XPH01Z 1/2" Hammer Driver-Drill XDT04Z Impact Driver XWT05Z 1/2" Impact Wrench 6-1/2" Circular Saw XSS027 Recipro Saw XRJ03Z XRH04Z 7/8" Rotary Hammer

XAG01Z 4-1/2" Cut-off/Angle Grinder

DML185 Xenon Flashlight XRM02W Compact Job Site Radio

BL1830 (2) 18V LXT® Lithium-Ion 3.0Ah Battery DC18RC Rapid Optimum Charger

#### 7 – 4-Piece Cordless Combo Kits



### XT702

XPH01Z 1/2" Hammer Driver-Drill XDT04Z Impact Driver XSS02Z 6-1/2" Circular Saw XRJ03Z Recipro Saw XAG01Z 4-1/2" Cut-off/Angle Grinder DML185 Xenon Flashlight XRM02W Compact Jobsite Radio

BL1830 (2) 18V LXT® Lithium-Ion 3.0Ah Battery

DC18RC Rapid Optimum Charger



#### XT601

XPH01Z 1/2" Hammer Driver-Drill XDT04Z Impact Driver XSS02Z 6-1/2" Circular Saw Recipro Saw

XAG01Z 4-1/2" Cut-off/Angle Grinder DML185 Xenon Flashlight

(2) 18V LXT® Lithium-Ion 3.0Ah Battery BL1830

DC18RC Rapid Optimum Charger



### XT444MR

Brushless Hammer Driver-Drill Brushless Impact Driver XRJ01Z Recipro Saw (Not Brushless) DML802 L.E.D. Flashlight

BL1840B 18V LXT® Lithium-Ion 4.0Ah Battery BL1820B 18V LXT® Lithium-Ion 2.0Ah Battery DC18RC Rapid Optimum Charger



## XT405

XPH01Z 1/2" Hammer Driver-Drill XDT04Z Impact Driver XSS02Z 6-1/2" Circular Saw DML185 Xenon Flashlight BL1830 (2) 18V LXT® Lithium-Ion 3.0Ah Battery DC18RC Rapid Optimum Charger



#### XT406

XPH01Z 1/2" Hammer Driver-Drill XSS02Z 6-1/2" Circular Saw XRJ03Z Recipro Saw DML185 Xenon Flashlight

BL1830 (2) 18V LXT® Lithium-Ion 3.0Ah Battery DC18RC Rapid Optimum Charger



#### XT407

XPH01Z 1/2" Hammer Driver-Drill XDT04Z Impact Driver XRJ03Z Recipro Saw DML185 Xenon Flashlight

(2) 18V LXT® Lithium-Ion 3.0Ah Battery DC18RC Rapid Optimum Charger

## **XT439PMB**



XSH01Z X2 LXT® 7-1/4" Circular Saw (Not Brushless) DML802 LED Flashlight

BL1840B (3) 18V LXT® Lithium-Ion 4.0Ah Battery DC18RD Dual Port Rapid Optimum Charger







#### 2-Piece Cordless Combo Kits



#### XT259PMB

XPH07Z Brushless 1/2" Hammer Driver-Drill XSH01Z X2 LXT® 7-1/4" Circular Saw (Not Brushless) BL1840B (3) 18V LXT® Lithium-Ion 4.0Ah Battery DC18RD Dual Port Rapid Optimum Charger

#### XT258PMB

XDT04Z Impact Driver XRH05Z X2 LXT® 1" Rotary Hammer

BL1840B (3) 18V LXT® Lithium-lon 4.0Ah Battery DC18RD Dual Port Rapid Optimum Charger

### XT252TB

XPH07Z Brushless 3-Speed Impact Driver BL1850B (2) 18V LXT® Lithium-lon 5.0Ah Battery

Brushless 1/2" Hammer Driver-Drill DC18RC Rapid Optimum Charger

## BRUSHLESS

XT252MB

Brushless 1/2" Hammer Driver-Drill XPH07Z

XDT01Z Brushless 3-Speed Impact Driver BL1840B (2) 18V LXT® Lithium-Ion 4.0Ah Battery DC18RC Rapid Optimum Charger



#### **XT257TB**

XPH07Z Brushless 1/2" Hammer Driver-Drill XDT08Z Brushless Impact Driver

BL1850B (2) 18V LXT® Lithium-Ion 5.0Ah Battery DC18RC Rapid Optimum Charger

#### XT257MB

XPH07Z Brushless 1/2" Hammer Driver-Drill XDT08Z Brushless Impact Driver BL1840B (2) 18V LXT® Lithium-lon 4.0Ah Battery

DC18RC Rapid Optimum Charger

**XT248MB** XPH06Z Brushless Hammer Driver-Drill

XDT08Z Brushless Impact Driver BL1840B (2) 18V LXT® Lithium-lon 4.0Ah Battery DC18RC Rapid Optimum Charger



#### BRUSHLESS

#### **XT248**

XPH06Z Brushless Hammer Driver-Drill

Brushless Impact Driver BL1830 (2) 18V LXT® Lithium-Ion 3.0Ah Battery

DC18RC Rapid Optimum Charger





Brushless Hammer Driver-Drill Brushless Impact Driver BL1820B (2) 18V Compact Lithium-Ion 2.0Ah Battery

DC18RC Rapid Optimum Charger



BRUSHLESS

#### XT255MB

Brushless Drywall Screwdriver XOC01Z Cut-Out Tool (Not Brushless)

BL1840B (2) 18V LXT® Lithium-Ion 4.0Ah Battery

DC18RC Rapid Optimum Charger



BRUSHLESS

#### XT256MB

Impact Driver (Not Brushless) Brushless Drywall Screwdriver BL1840B (2) 18V LXT® Lithium-Ion 4.0Ah Battery

6

DC18RC Rapid Optimum Charger



# XT249

XDT04Z Impact Driver XSF01Z Drywall Screwdriver

(2) 18V LXT® Lithium-lon 3.0Ah Battery DC18RC Rapid Optimum Charger



3.0

#### XT221

1/2" Hammer Driver Drill XRJ03Z Recipro Saw (2) 18V LXT® Lithium-Ion 3.0Ah Battery

DC18RC Rapid Optimum Charger



#### **XT218**

XPH03Z 1/2" Hammer Driver Drill XDT04Z Impact Driver (2) 18V LXT® Lithium-lon 3.0Ah Battery BL1830

DC18RC Rapid Optimum Charger



#### **XT218MB**

XPH03Z 1/2" Hammer Driver Drill XDT04Z Impact Driver (2) 18V LXT® Lithium-Ion 4.0Ah Battery

DC18RC Rapid Optimum Charger



#### XT211

XPH01Z 1/2" Hammer Driver-Drill XDT04Z Impact Driver (2) 18V LXT® Lithium-lon 3.0Ah Battery DC18RC Rapid Optimum Charger

# **XT211MB**

XPH01Z 1/2" Hammer Driver-Drill XDT04Z Impact Driver BL1840B (2) 18V LXT® Lithium-lon 4.0Ah Battery DC18RC Rapid Optimum Charger



#### XT211A

XPH01Z 1/2" Hammer Driver-Drill XDT04Z Impact Driver (2) 18V LXT® Lithium-Ion 3.0Ah Battery BL1830

DC18SE Optimum Automotive Charger

# Tnakita

# **UPGRADE YOUR 18v KIT**





**AVAILABLE ON 18v CORDLESS** TOOL MODEL #'S ENDING WITH "MB" or "M"





# 1,090 IN.LBS. OF AWESOME



Data on XFD07M/XPH07T based on Makita® testing compared to leading competitors

5.9 lbs.

# **COMPACT HAMMER-DRILL**

Net Weight (with battery)

Shipping Weight XPH07TB (16.12 lbs.), XPH07MB (16.45 lbs.)



XPH10R

#### **18v COMPACT 1/2"** HAMMER DRIVER-DRILL KIT More Compact And 26% More RPM4

The electronically-controlled BL™ Brushless Motor efficiently uses energy to match torque and RPM to the changing demands of the application

Compared to LXPH03

- · Makita-built 4-pole motor delivers 480 in.lbs. of
- Max Torque · Variable 2-speed design (0-600 & 0-1,900 RPM) covers a wide range of drilling, driving and hammer
- · Compact and ergonomic design at only 7-3/4" long
- · Weighs only 3.4 lbs. with battery for reduced operator fatigue
- Rubberized soft grip provides increased comfort on the job
- · Dual L.E.D. lights with afterglow illuminate the work area 4 Compared to XPH017

Model XPH10R Includes: (2) 18V Compact Lithium-Ion 2.0Ah Battery (BL1820B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Case, Belt Clip

Model XPH10Z Includes: Tool Only: Battery and Charger not included

Capacities:	Steel (1/2")	, Wood (1-1/2"), Masonry (1/2")
No Load Speed (var. 2	spd)	0 - 600 / 0 - 1,900 RPM
Blows Per Minute (2 s	peed)	0 - 9,000 / 0 - 28,500 BPM
Maximum Torque (in.l	bs./N•m)	480 in.lbs./54N•m
Battery		18V Compact Lithium-Ion
Overall Length		7-3/4"
Net Weight (with batte	ery)	3.4 lbs.
Shipping Weight		10.7 lbs.



Learn More > makitatools.com/Awesome

#### 18v LXT® 1/2" BRUSHLESS **HAMMER DRIVER-DRILL KIT** Delivers 35% More Drilling, Driving and Fastening Speed4

- BL<sup>™</sup> Brushless Motor delivers 530 in.lbs. of Max Torque
- · Variable 2-speed (0-400 & 0-1,550 RPM) for a wide range of drilling, fastening and hammer drilling applications
- Efficient BL™ Brushless motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge
- The BL™ Brushless Motor eliminates carbon brushes. enabling the BL™ Motor to run cooler and more efficiently for longer life

**Model XPH06 Includes**: 18V Lithium-Ion Rapid Optimum Charger (DC18RC), (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), Tool Case

Model XPH06Z Includes: Tool Only: Battery and Charger not included

model to mode more	addi 1001 Olliy, Da	ttory and onargor not moladou
Capacities:	Steel (1/2"), W	ood (1-1/2"), Masonry (1/2")
No Load Speed (var. 2	2 spd)	0 - 400 / 0 - 1,550 RPM
Blows Per Minute (2 s	speed)	0 - 6,000 / 0 - 23,000 BPM
Maximum Torque (in.	lbs./N•m)	530 in.lbs./45N•m
Battery		18V LXT® Lithium-Ion
Overall Length		7-7/8"
Net Weight (with batt	ery)	5.9 lbs.
Shipping Weight		10.8 lbs.
5 Compared to 1 VDI IOI	=	







## Cordless > 18v LXT® Lithium-lon > **DRILLS**



#### 18v LXT® BRUSHLESS 1/2" **DRIVER-DRILL KIT**

Delivers Up To 50% More Power and Performance than Previous Model<sup>6</sup>

- . BL™ Brushless Motor delivers 1,090 in.lbs. of Max Torque
- . BL™ Brushless Motor eliminates carbon brushes, enabling the BL™ Motor to run cooler and more efficiently
- · 3-stage L.E.D. gauge indicates battery charge level
- · All metal variable 2-speed transmission (0 550 & 0 - 2,100 RPM) for a wide range of drilling and fastening applications
- · Weighs only 5.8 lbs. with battery for reduced operator fatigue

Model XFD07MB Includes: (2) 18V LXT® Lithium-Ion 4.0Ah Battery (8.11840B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Side Handle (126413-8), Depth Gauge (122576-8), Belt Cilip (346317-0), Tool Case

Model XFD07Z Includes: Tool Only; Battery and Charger not included

Capacities:	Steel (1/2"), Wood (3")
No Load Speed (var. 2 spd)	0 - 550 / 0 - 2,100 RPM
Maximum Torque (in.lbs./N•m)	1,090 in.lbs./125N•m
Battery	18V LXT® Lithium-Ion
Overall Length	8-1/8"
Net Weight (with battery)	5.9 lbs.
Shipping Weight	19.7 lbs.

6 Compared to LXPH03

#### **18v COMPACT 1/2" DRIVER-DRILL KIT**

More Compact And 26% More RPM<sup>7</sup>

- · Makita-built 4-pole motor delivers 480 in.lbs. of Max Torque
- · Mechanical 2-speed transmission (0-600 & 0-1,900 RPM) for a wide range of drilling and driving applications
- Features Extreme Protection Technology (XPT™) which is engineered to provide increased dust and water resistance in harsh job site conditions
- · Dual L.E.D. lights with afterglow illuminate the work area
- · Ergonomically designed handle with rubberized soft grip provides increased comfort

Model XFD10R Includes: (2) 18V Compact Lithium-Ion 2.0Ah Battery (BL1820B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Case

Model XFD10Z Includes: Tool Only: Battery and Charger not included

Capacities:	Steel (1/2"), W	ood (1-1/2"), Masonry (1/2")
No Load Speed (var. 2	2 spd)	0 - 600 / 0 - 1,900 RPM
Maximum Torque (in.	lbs./N•m)	480 in.lbs./54N•m
Battery		18V Compact Lithium-Ion
Overall Length		7-1/4"
Net Weight (with batt	ery)	3.3 lbs.
Shipping Weight		10.6 lbs.

7 Compared to XFD01Z



#### 18v LXT® 1/2" HAMMER **DRIVER-DRILL KIT**

Makita-Built 4-Pole Motor Delivers 750 in.lbs. of Max Torque

- Mechanical 2-speed transmission (0-400 & 0-2,000 RPM) for a wide range of drilling, fastening and hammer drilling applications
- Compact and ergonomic design at only 8-7/8" long
- · Weighs only 5.1 lbs. with battery for reduced operator fatigue · Makita-built 4-pole motor delivers an industry-leading 750 in.lbs. of Max Torque; 25% more than the previous model8

Model XPH03MB Includes: (2) 18V LXT® Lithium-Ion 4.0Ah Battery (BL1840B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Side Handle (126131-8), Depth Gauge (122576-8), Belt Clip (346317-0), Bit Holder (452947-8), Tool Case, (2) Double Ended Bit

Model XPH03Z Includes: Tool Only; Battery and Charger not included

	,,, ,
Capacities:	Steel (1/2"), Wood (3"), Masonry (5/8")
No Load Speed (var. 2 spo	d) 0 - 400 / 0 - 2,000 RPM
Blows Per Minute (2 spee	d) 0 - 6,000 / 0 - 30,000 BPM
Maximum Torque (in.lbs./	(N•m) 750 in.lbs./84N•m
Battery	18V LXT® Lithium-Ion
Overall Length	8-7/8"
Net Weight (with battery)	5.1 lbs.
Shipping Weight	14.75 lbs.
8.O	

8 Compared to BHP454



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#### 18v LXT® 1/2" DRIVER-DRILL KIT 750 in.lbs. of Max Torque in a **Compact Design**

- · Makita-built 4-pole motor delivers 750 in.lbs. of Max Torque, 25% more than the previous models
- Mechanical 2-speed transmission (0-400 & 0-2,000 RPM) for a wide range of drilling and fastening applications
- Extreme Protection Technology (XPT™) engineered for improved dust and water resistance for operation in harsh job site conditions
- All metal gears and aluminum gear housing for maximum job site durability

Model XFD03 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-lon Rapid Optimum Charger (DC18RC), Side Handle (419216-0), Bit Holder (452947-8), Belt Clip (346034-7), Tool Case

Model XFD03Z Includes: Tool Only; Battery and Charger not included

Capacities:	Steel (1/2"), Wood (3")
No Load Speed (var. 2 spd)	0 - 400 / 0 - 2,000 RPM
Maximum Torque (in.lbs./N•m)	750 in.lbs./84N•m
Battery	18V LXT® Lithium-Ion
Overall Length	8-7/8"
Net Weight (with battery)	5 lbs.
Shipping Weight	15 lbs.

9 Compared to LXFD01



## XPH01

#### 18v LXT® 1/2" HAMMER DRIVER-DRILL KIT

Powerful Drilling and Driving, Weighs Only 4.0 lbs.

- · Makita-built 4-pole motor delivers 480 in.lbs. of Max Torque
- Variable 2-speed design (0-400 & 0-1,500 RPM) covers a wide range of drilling, driving and hammer applications
- · Compact and ergonomic design at only 8-1/8" long
- · Weighs only 4.0 lbs. with battery for reduced operator
- · Built-in L.E.D. light with afterglow illuminates the

Model XPH01 Includes: (2) 18V LXT® Lithium-lon 3.0Ah Battery (BL1830), 18V Lithium-lon Rapid Optimum Charger (DC18RC), Tool Case

Model XPH01Z Includes: Tool Only; Battery and Charger not included

Capacities:	Steel (1/2"	), Wood (1-1/2"), Masonry (1/2")
No Load Speed (var.	2 spd)	0 - 400 / 0 - 1,500 RPM
Blows Per Minute (2	speed)	0 - 6,000 / 0 - 22,500 BPM
Maximum Torque (in	.lbs./N•m)	480 in.lbs./54N•m
Battery		18V LXT® Lithium-Ion
Overall Length		8-1/8"
Net Weight (with battery)		4 lbs.
Shipping Weight		13 lbs.



# **18v LXT® 1/2" DRIVER-DRILL KIT** 480 in.lbs. of Max Torque in a

- · Makita-built 4-pole motor delivers 480 in.lbs. of Max
- Variable 2-speed (0-400 & 0-1,500 RPM) covers a
- · Compact and ergonomic design at only 7-9/16" long
- operator fatigue

Model XFD01 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah

Capacities:	Steel (1/2"), Wood (1/2")
No Load Speed (var. 2 spd)	0 - 400 / 0 - 1,500 RPM
Maximum Torque (in.lbs./N•m)	480 in.lbs./54N•m
Battery	18V LXT® Lithium-Ion
Overall Length	7-9/16"
Net Weight (with battery)	3.3 lbs.
Shipping Weight	11.3 lbs.





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#### Close Quarters Drilling & Driving · Makita-built 4-pole motor delivers 121 in.lbs. of Max Torque

- Variable speed (0-1,800 RPM) for a wide range of
- drilling and driving applications • 3/8" keyed metal chuck for improved bit gripping power
- · Compact 2-5/8" angle head height for use in close quarters
- Compact and ergonomic design at only 12-3/8" long
- · Weighs only 4.0 lbs. with battery for reduced operator fatigue

Model XAD01 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Chuck Key Holder (450688-0), Chuck Key (763415-9), Tool Bag

Model XAD01Z Includes: Tool Only; Battery and Charger not included

Capacities:	Steel (3/8"), Wood (1")
No Load Speed (variable speed)	0 - 1,800 RPM
Maximum Torque (in.lbs./N•m)	121 in.lbs./14N•m
Battery	18V LXT® Lithium-Ion
Overall Length	12-3/8"
Net Weight (with battery)	4 lbs.
Shipping Weight	13 lbs.



# XFD01

# Compact Design

- Torque and 290 in.lbs. of PTI Torque
- wide range of drilling and driving applications
- · Weighs only 3.8 lbs. with battery for reduced
- · Built-in L.E.D. light with afterglow illuminates the

Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Case

Model XFD01Z Includes: Tool Only: Battery and Charger not included

Capacities:	Steel (1/2"), Wood (1/2")
No Load Speed (var. 2 spd)	0 - 400 / 0 - 1,500 RPM
Maximum Torque (in.lbs./N•m)	480 in.lbs./54N•m
Battery	18V LXT® Lithium-Ion
Overall Length	7-9/16"
Net Weight (with battery)	3.3 lbs.
Shipping Weight	11.3 lbs.

# XAD02

#### 18v LXT® 3/8" ANGLE DRILL KIT Close Quarters Drilling & Driving · Makita-built 4-pole motor delivers 121 in.lbs. of

- · Variable speed (0-1,800 RPM) for a wide range of
- drilling and driving applications · 3/8" keyless chuck for fast and easy bit installation and removal
- · Compact 3-1/2" angle head height for use in close quarters · Compact and ergonomic design at only 12-3/8" long
- · Weighs only 4.0 lbs. with battery for reduced operator fatigue

Model XAD02 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Bag

Model XAD02Z Includes: Tool Only; Battery and Charger not included

Capacities:	Steel (3/8"), Wood (1")
No Load Speed (variable speed)	0 - 1,800 RPM
Maximum Torque (in.lbs./N•m)	121 in.lbs./14N•m
Battery	18V LXT® Lithium-Ion
Overall Length	12-3/8"
Net Weight (with battery)	4 lbs.
Shipping Weight	13 lbs.





#### 18v LXT® BRUSHLESS 3-SPEED **IMPACT DRIVER KIT**

#### High Performance with Brushless Motor

- Quick-Shift Mode<sup>™</sup> selector has an automatic controller that downshifts and reduces rotation and impact speed prior to driving screw into place
- BL<sup>™</sup> Brushless Motor delivers 3.600 Max RPM and 1,550 in.lbs. of Max Torque
- Features Extreme Protection Technology (XPT<sup>™</sup>) which is engineered to provide increased dust and water resistance in harsh job site conditions

Model XDT09MB Includes: (2) 18V LXT® Lithium-Ion 4.0Ah Battery (BL1840B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Case

Model XDT09Z Includes: Tool Only; Battery and Charger not included

Hex Shank	1/4"
Impacts Per Minute (3 speed) 0 - 1,100 / 0 - 2,600 / 0 - 3,800 IPM	
No Load Speed (3 speed)	0 - 1,100 / 0 - 2,100 / 0 - 3,600 RPM
Maximum Torque (in.lbs./N	•m) 1,550 in.lbs./175N•m
Battery	18V LXT® Lithium-Ion
Overall Length	4-11/16"
Net Weight (with battery)	3.3 lbs.
Shipping Weight	10.8 lbs.





Battery

Overall Length

Shipping Weight

Net Weight (with battery)



#### 18v LXT® BRUSHLESS 3-SPEED IMPACT DRIVER KIT 3-Speed Power Selection for Precise

#### Fastening Control Efficient BL<sup>™</sup> Brushless motor is electronically

- controlled to optimize battery energy use for up to 50% longer run time per charge
- · Makita-built Brushless Motor delivers 1,460 in.lbs. of Max Torque
- · 3-speeds (0-1,300, 0-2,000, 0-2,600 RPM & 0-1,300, 0-2,000 / 2,600 IPM) for a wide range of applications
- · Compact and ergonomic design at only 5-1/2" long

Model XDT01 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Case

Model VDT017 Includes: Tool Only: Ratteny and Charger not included

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Hex Shank	1/4"
No Load Speed (3 speed)	0 - 1,300 / 0 - 2,000 / 0 - 2,600 RPM
Impacts Per Minute (3 spee	ed) 0 - 1,300 / 0 - 2,800 / 0 - 3,400 IPM
Maximum Torque (in.lbs./N	I•m) 1,460 in.lbs./165N•m
Battery	18V LXT® Lithium-Ion
Overall Length	5-1/2"
Net Weight (with battery)	2.8 lbs.
Shipping Weight	10.3 lbs.



#### XDT08

#### **18v LXT® BRUSHLESS IMPACT DRIVER KIT**

Brushless Motor Delivers up to 50% Longer Run Time Per Charge

- The BL<sup>™</sup> Brushless Motor eliminates carbon brushes, enabling the BL™ Motor to run cooler and more efficiently for longer life
- . BL™ Brushless Motor delivers 1,420 in.lbs. of Max Torque
- Variable speed (0-2.500 RPM & 0-3.200 IPM) for a wide range of fastening applications
- 18V LXT® Lithium-lon battery charges in only 30 minutes

Model XDT08 Includes: (2) 18V LXT® Lithium-lon 3.0Ah Battery (BL1830), 18V Lithium-lon Rapid Optimum Charger (DC18RC), Tool Case

Model XDT08Z Includes: Tool Only; Battery and Charger not included

Hex Shank	1/4"
No Load Speed (variable speed)	0 - 2,500 RPM
Impacts Per Minute (variable speed)	0 - 3,200 IPM
Maximum Torque (in.lbs./N•m)	1,420 in.lbs./160N•m
Battery	18V LXT® Lithium-Ion
Overall Length	5-7/8"
Net Weight (with battery)	3.4 lbs.
Shipping Weight	11 lbs.



Convenient one-touch 1/4" hex chuck for quick bit changes

### XDT04

1 Compared to XDT04Z

#### 18v LXT® IMPACT DRIVER KIT Makita-Built 4-Pole Motor Delivers Industrial Fastening Power in a Compact Size

- · Variable speed (0-2,300 RPM & 0-3,200 IPM) for a wide range of fastening applications
- · Convenient one-touch 1/4" hex chuck for quick bit changes · Makita-built 4-pole motor delivers 1,420 in.lbs. of Max Torque
- · Rubberized soft grip provides increased comfort on the job
- · Makita-built 4-pole motor delivers 1,420 in.lbs. of Max Torque

Model XDT04 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Case

Wilder AD 1042 Illicitudes. 1001 Only, Dattery and Onlarger not included	
Hex Shank	1/4"
No Load Speed (variable speed)	0 - 2,300 RPM
Impacts Per Minute (variable speed)	0 - 3,200 IPM
Maximum Torque (in.lbs./N•m)	1,420 in.lbs./160N•m
Battery	18V LXT® Lithium-Ion
Overall Length	5-7/16"
Net Weight (with battery)	3.3 lbs.
Shipping Weight	12 lbs.



18V Compact Lithium-Ion

5-3/8"

2.8 lbs.

10.3 lbs

#### 18v LXT® HYBRID™ **IMPACT DRIVER KIT**

#### 4 Tools in 1

- · Hybrid 4-function tool with impact, hammer, driver and drill all in one
- Variable 2-speed (0-700 & 0-2,300 RPM) for a wide range of drilling, driving and fastening applications
- Makita-built 4-pole motor delivers 1,240 in.lbs. of impact Max Torque
- Convenient 1/4" hex chuck for quick bit changes
- · Compact and ergonomic design at only 7-3/8" long
- · Weighs only 4.1 lbs. with battery for reduced operator fatigue

Model XPT03 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Bag

Model XPT03Z Includes: Tool Only: Battery and Charger not included

	,
Hex Shank	1/4"
No Load Speed (var. 2 spd)	0 - 700 / 0 - 2,300 RPM
Impacts Per Minute (variable speed)	0 - 3,200 IPM
Maximum Torque (in.lbs./N•m)	1,240 in.lbs./140N•m
Blows Per Minute (variable speed)	0 - 27,600 BPM
Battery	18V LXT® Lithium-Ion
Overall Length	7-3/8"
Net Weight (with battery)	4.1 lbs.
Shipping Weight	11.7 lbs.









**IMPACT DRIVER KIT** 

## XST01M 18v LXT® BRUSHLESS 3-SPEED

#### Up to 30% Lower Noise for Quiet Operation<sup>2</sup>

- . Oil-Impulse™ Technology utilizes oil to hydraulically drive the impact mechanism for lower noise and increased efficiency
- Quick-Shift Mode<sup>™</sup> selector has an automatic electronic controller that downshifts and reduces rotation and impact speed prior to driving screw
- The BL<sup>™</sup> Brushless Motor eliminates carbon brushes, enabling the BL™ Motor to run cooler and more efficiently for longer life

Model XST01M Includes: (2) 18V LXT® Lithium-lon 4.0Ah Battery (BL1840B), 18V Lithium-lon Rapid Optimum Charger (DC18RC), Belt Clip (346449-3), Tool case,

Model XST01Z Includes: Tool Only; Battery and Charger not included

Hex Shank	1/4"
Impacts Per Minute (3 spee	d) 0 - 2,700 / 0 - 2,200 / 0 - 1,400 IPM
No Load Speed (3 speed)	0 - 3,200 / 0 - 2,000 / 0 - 1,200 RPM
Maximum Torque (in.lbs./N	•m) 355 in.lbs./40N•m
Battery	18V LXT® Lithium-Ion
Net Weight (with battery)	3.2 lbs.
Shipping Weight	12 lbs.

<sup>&</sup>lt;sup>2</sup>In lowest speed setting









#### 18v LXT® ANGLE IMPACT DRIVER KIT

#### Ideal for Fastening in Close Quarters

- · Makita-built motor delivers 530 in.lbs. of Max Torque
- Variable speed (0-2,000 RPM & 0-3,000 IPM) for a wide range of fastening applications · Compact 2-1/8" angle head height for use in close
- · Large paddle switch with soft grip provides increased
- · Long, ergonomic body design provides maximum reach

Model XLT01 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), #2 Phillips Double Ended Bit (784202-3),

Model XLT01Z Includes: Tool Only; Battery and Charger not included

Hex Shank	1/4"
Impacts Per Minute (variable speed)	0 - 3,000 IPM
No Load Speed (variable speed)	0 - 2,000 RPM
Maximum Torque (in.lbs./N•m)	530 in.lbs./60N•m
Battery	18V LXT® Lithium-Ion
Overall Length	15-1/4"
Net Weight (with battery)	3.9 lbs.
Shipping Weight	11.5 lbs.

# 740 FT.LBS. OF TORQUE



# 1/2" IMPACT WRENCH KIT

#### Perfect for High Torque Fastening **Applications**

- . BL™ Motor delivers 740 ft.lbs. of Max Torque and 1,180 ft.lbs of breakaway torque
- 3-speed (0-900/0-1,000/0-1,800 RPM & 0-1,800/0-2,000/0-2,200 IPM) for precise fastening control
- · Compact and ergonomic design at only 9" long
- · 1/2" anvil with friction ring for quick and easy socket changes
- The BL<sup>™</sup> Brushless Motor eliminates carbon brushes, enabling the BL Motor to run cooler and more efficiently for longer life

4.0Ah Battery (BL1840B), 18 Charger (DC18RC), Tool Bag

Model XWT08Z Includes: Tool Only; Battery and Charger not included

Square Drive	1/2"
No Load Speed (3 speed)	0 - 900 / 0 - 1,000 / 0 - 1,800 RPM
Impacts Per Minute (3 speed	) 0 - 1,800 / 0 - 2,000 / 0 - 2,200 IPM
Maximum Torque (ft.lbs.)	740 ft.lbs.
Battery	18V LXT® Lithium-Ion
Overall Length	9"
Net Weight (with battery)	7.9 lbs.
Shipping Weight	16.2 lbs.





#### 18v LXT® BRUSHLESS **HIGH TORQUE 3/4"** IMPACT WRENCH KIT

#### Perfect for High Torque Fastening **Applications**

- BL<sup>™</sup> Motor delivers 780 ft.lbs. of Max Torque and 1,250 ft.lbs of breakaway torque
- 3-speed power selection switch (0-900/ 0-1,000/ 0-1,800 RPM & 0-1,800/ 0-2,000/ 0-2,200 IPM) provides precise fastening control
- 3/4" anvil with friction ring and thru hole retention system for maximum productivity

**Model XWT07M Includes:** (2) 18V LXT® Lithium-lon 4.0Ah Battery (BL1840B), 18V Lithium-lon Rapid Optimum Charger (DC18RC), Tool Bag

Model XW1072 Includes: Tool Unly; Battery and Charger not included	
Square Drive	3/4"
No Load Speed (3 speed)	0 - 900 / 0 - 1,000 / 0 - 1,800 RPM
Impacts Per Minute (3 speed	0 - 1,800 / 0 - 2,000 / 0 - 2,200 IPM
Maximum Torque (ft.lbs.)	780 ft.lbs.
Battery	18V LXT® Lithium-Ion
Overall Length	9"
Net Weight (with battery)	8.1 lbs.
Shipping Weight	16.6 lbs.



#### XWT09T

#### **18v LXT® BRUSHLESS HIGH TORQUE 7/16" HEX** IMPACT WRENCH KIT

Perfect for High Torque Drilling Applications

- . BL™ Motor delivers 590 ft.lbs. of Max Torque
- 3-speed power selection switch (0-900/ 0-1,000/ 0-1,800 RPM & 0-1,800/ 0-2,000/ 0-2,200 IPM) provides the user with precise fastening control
- The BL™ Brushless Motor eliminates carbon brushes, enabling the BL Motor to run cooler and more efficiently for longer life
- Efficient BL<sup>™</sup> Brushless motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge

Model XWT09T Includes: 18V LXT® Lithium-Ion 5.0Ah Battery (BL 1850B), 18V Lthium-Ion Rapid Optimum Charger (DC18RC), Tool Bag Model XWT09Z Includes: Tool Only, Battery and Charger not included

No Load Speed (3 speed) 0 - 900 / 0 - 1,000 / 0 - 1,800 RPM Impacts Per Minute (3 speed) 0 - 1,800 / 0 - 2,000 / 0 - 2,200 IPM Maximum Torque (ft.lbs. 590 ft.lbs Battery 18V LXT® Lithium-Ion Overall Length q١ Net Weight (with battery) 8.1 lbs. Shipping Weight 16.7 lbs



#### XWT04MB

#### 18v LXT® 1/2" IMPACT WRENCH KIT 1/2" Sq. Drive Designed for Faster and **Convenient Fastening**

- Makita-built Makita-built motor delivers 325 ft.lbs. of Max Torque, with 1,600 RPM and 2,200 IPM for superior fastening power
- · Shock absorbent handle protects battery housing for extra durability
- · Rocker switch for forward/reverse operation
- · Rubberized soft grip handle provides increased comfort on the job
- · Compact and ergonomic design at only 10-1/2" long

Model XWT04MB Includes: (2) 18V LXT® Lithium-Ion 4.0Ah Battery (BL1840B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Bag

Model XWT04Z Includes: Tool Only: Battery and Charger not included

Square Drive	1/2"
No Load Speed	1,600 RPM
Impacts Per Minute	2,200 IPM
Maximum Torque (ft.lbs./N•m)	325 ft.lbs./440 N•m
Battery	18V LXT® Lithium-Ion
Overall Length	10-1/2"
Net Weight (with battery)	4.9 lbs.
Shipping Weight	16 lbs.



#### XWT01

#### 18v LXT® 7/16" **IMPACT WRENCH KIT** Quick Change 7/16" Hex Chuck Designed for Electric Power and

**Telephone Utility Companies** Engineered for drilling and fastening into treated wood utility poles without rotational torque to help

- maintain balance · Makita-built motor delivers 325 ft.lbs. of Max Torque,
- with 1,900 RPM and 2,200 IPM for powerful drilling and fastening
- Rocker switch for forward/reverse operation

Model XWT01 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Bag

Model XWT01Z Includes: Tool Only; Battery and Charger not included

Hex Shank	7/16"
No Load Speed	1,900 RPM
Impacts Per Minute	2,200 IPM
Maximum Torque (ft.lbs./N•m)	325 ft.lbs./440 N•m
Battery	18V LXT® Lithium-Ion
Overall Length	10-3/4"
Net Weight (with battery)	7.8 lbs.
Shipping Weight	16.4 lbs.

# Cordless > 18v LXT® Lithium-lon > IMPACTS / SAWS







#### 18v LXT® BRUSHLESS 3-SPEED 1/2" IMPACT WRENCH KIT

#### Improved Fastening Control

- BL<sup>™</sup> Brushless Motor delivers 210 ft.lbs. of Max Torque
- Compact and ergonomic design at only 5-3/4" long
- 3-speed power selection switch (0-1.600 / 0-2.100 / 0-2,800 RPM & 0-1,800 / 0-2,600 / 0-3,500 IPM) for precise fastening control
- Efficient BL<sup>™</sup> Brushless Motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge

Model XWT02MB Includes: (2) 18V LXT® Lithium-Ion 4.0Ah Battery (BL1840B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Bag

Model XWT02Z Includes: Tool Only; Battery and Charger not included

Square Drive		1/2"
No Load Speed (3 speed)	0 - 1,600 / 0	- 2,100 / 0 - 2,800 RPM
Impacts Per Minute (3 spee	d) 0 - 1,800 / 0	- 2,600 / 0 - 3,500 IPM
Maximum Torque (ft.lbs./N	•m)	210 ft.lbs./280 N•m
Battery		18V LXT® Lithium-Ion
Overall Length		5-3/4"
Net Weight (with battery)		3.8 lbs.
Shipping Weight		12 lbs.



## 18v LXT® 1/2" **IMPACT WRENCH KIT**

#### Great for Mechanics, Installers & Builders

- · Makita-built 4-pole motor delivers 170 ft.lbs. of
- Max Torque 0-2,100 RPM & 0-3,200 IPM for a wide range of
- fastening applications • Compact and ergonomic design at only 6-1/2" long
- · Built-in L.E.D. light illuminates the work area
- Ergonomic shape fits like a glove with even pressure and easy control

Model XWT05 Includes: (2) 18V LXT® Lithium-lon 3.0Ah Battery (BL1830), 18V Lithium-lon Rapid Optimum Charger (DC18RC), Tool Bag

Model XWT05Z Includes: Tool Only; Battery and Charger not included

Square Drive	1/2"
No Load Speed (variable speed)	0 - 2,100 RPM
Impacts Per Minute (variable speed)	0 - 3,200 IPM
Maximum Torque (ft.lbs./N•m)	170 ft.lbs./230 N•m
Battery	18V LXT® Lithium-Ion
Overall Length	6-1/2"
Net Weight (with battery)	3.8 lbs.
Shipping Weight	11.15 lbs.



## XWT06

#### 18v LXT® 3/8" **IMPACT WRENCH KIT**

Perfect for Automotive Mechanics

- · Makita-built 4-pole motor delivers 155 ft.lbs. of Max Torque
- Variable speed (0-2,100 RPM & 0-3,200 IPM) for a wide range of fastening applications
- Compact and ergonomic design at only 6-1/8" long
- · Rubberized soft grip handle provides increased comfort on the job
- · Built-in L.E.D. light with afterglow illuminates the

Model XWT06 Includes: 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Bag

Model XWT06Z Includes: Tool Only; Battery and Charger not included

Square Drive	3/8"
No Load Speed (variable speed)	0 - 2,100 RPM
Impacts Per Minute (variable speed)	0 - 3,200 IPM
Maximum Torque (ft.lbs./N•m)	155 ft.lbs./210 N•m
Battery	18V LXT® Lithium-Ion
Overall Length	6-1/8"
Net Weight (with battery)	3.4 lbs.
Shipping Weight	9.3 lbs.













#### 18v LXT® 3/8" ANGLE IMPACT WRENCH KIT

#### 3/8" Angle Wrench for Work in Tight Spaces

- Makita-built motor delivers 44 ft.lbs. of Max Torque
- Variable speed (0-2.000 RPM & 0-3.000 IPM) for a wide range of fastening applications
- Compact 2-1/4" angle head height for use in close quarters
- Long, ergonomic body design provides maximum reach
- · Large conveniently located paddle switch for comfortable operation

Model XLT02 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Bag

Model XLT02Z Includes: Tool Only; Battery and Charger not included

Square Drive	3/8"
No Load Speed (variable speed)	0 - 2,000 RPM
Impacts Per Minute (variable speed)	0 - 3,000 IPM
Maximum Torque (ft.lbs./N•m)	44 ft.lbs./60 N•m
Battery	18V LXT® Lithium-Ion
Overall Length	15-1/4"
Net Weight (with battery)	3.3 lbs.
Shipping Weight	11.3 lbs.

## SAWS

# THE NEW 7-1/4" **INDUSTRY STANDARD** 18v - 18v 236v XSH01X

#### 18v X2 LXT® (36v) 7-1/4" **CIRCULAR SAW KIT**

Two 18V LXT® Batteries Deliver the Cutting Performance of a Corded Saw<sup>1</sup>

- · Makita-built motor delivers 4,800 RPM for fast cutting and ripping
- Two 18V LXT® Lithium-Ion batteries deliver up to 2.5X more cuts per charge<sup>2</sup>
- · Large cutting capacity (2-5/8" at 90°) and bevel capacity (0°-50°) with a positive stop at 45°
- · Reinforced magnesium base for durability · Weighs only 10.1 lbs. with batteries for operator comfort

<sup>1</sup> Compared to Makita 5007 Series <sup>2</sup> Compared to Makita BSS611Z

Model XSH01X Includes: (2) 18V LXT® Lithium-lon 3.0Ah Battery (BL1830), 18V Lithium-lon Rapid Optimum Charger (DC18RC), 7-1/4" 24T Ultra-Coated C.T. Saw Blade

Model XSH01Z Includes: Tool Only; Battery and Charger not included

Blade Diameter	7-1/4"
Arbor	5/8"
Max. Cutting Capacity:	90° (2-5/8"), 45° (1-7/8"), 50° (1-11/16")
No Load Speed	4,800 RPM
Battery	2X 18V LXT® Lithium-Ion
Overall Length	14"
Net Weight (with battery	r) 10.1 lbs.
Shipping Weight	19.3 lbs.
Battery Overall Length Net Weight (with battery	2X 18V LXT® Lithium-lon 14" r) 10.1 lbs.















#### 18v LXT® BRUSHLESS 6-1/2" **CIRCULAR SAW KIT**

Automatic Speed Change™ Technology

- . BL™ Motor delivers 5,000 RPM for faster cutting and ripping
- Automatic Speed Change<sup>™</sup> technology adjusts speed and torque during operation for optimum performance
- Compact and ergonomic design at only 13-3/4" long · Weighs only 7.3 lbs. with battery for reduced
- operator fatique
- Large cutting capacity (2-1/4" at 90°) and bevel capacity (0°- 50°)

Model XSH03MB Includes: (2) 18V LXT® Lithium-Ion 4.0Ah Battery (BL1840B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 6-1/2" 24T C.T. Saw Blade (A-85092),

Model XSH03Z Includes: Tool Only: Battery and Charger not included

Blade Diameter	6-1/2'
Arbor	5/8'
Max. Cutting Capacity:	90° (2-1/4"), 45° (1-5/8"), 50° (1-7/16"
No Load Speed	5,000 RPM
Battery	18V LXT® Lithium-lor
Overall Length	13-3/4'
Net Weight (with battery)	7.3 lbs
Shipping Weight	16 lbs



**XSS01** 

#### 18v LXT® 6-1/2" **CIRCULAR SAW KIT**

Cuts 2X Material at 45°

- · Makita-built motor delivers 3,700 RPM for faster cutting and ripping through wood
- · Built-in L.E.D. light illuminates the work area
- · 50° maximum bevel cutting capacity
- · Built-in dust blower keeps the line of cut free of debris for more accurate cuts
- · Heavy gauge, precision machined base for smooth, accurate cutting and added durability

Model XSS01 Includes: (2) 18V LXT® Lithium-lon 3.0Ah Battery (BL1830), 18V Lithium-lon Rapid Optimum Charger (DC18RC), 6-1/2" 24T C.T. Saw Blade (A-85092),

Model XSS01Z Includes: Tool Only: Battery and Charger not included

Blade Diameter	6-1/2"
Arbor	5/8"
Max. Cutting Capacity:	90° (2-1/4"), 45° (1-9/16"
No Load Speed	3,700 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	13-5/8"
Net Weight (with battery)	7.6 lbs.
Shipping Weight	17.5 lbs.













XSS02Z

Tool only - battery and charger not included

#### 18v LXT® 6-1/2" CIRCULAR SAW 2-1/4" Maximum Cutting Capacity

- · Makita-built motor delivers 3,700 RPM for faster cutting
- · Heavy gauge machined base for smooth and accurate cutting
- · 50° maximum bevel cutting capacity
- · Weighs only 7.3 lbs. with battery (battery not included) for reduced operator fatigue
- · Rubberized soft grip handle provides increased comfort on the job

Model XSS02Z Includes: Tool Only - TCT Saw Blade

Blade Diameter	6-1/2"
Arbor	5/8"
Max. Cutting Capacity:	90° (2-1/4"), 45° (1-9/16"
No Load Speed	3,700 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	13-5/8"
Net Weight (with battery)	7.3 lbs.
Shipping Weight	7.5 lbs.



**XSS03** 

## 18v LXT® 5-3/8" **CIRCULAR TRIM SAW KIT**

Weighs Only 6.0 lbs.

- · Makita-built motor delivers 3,600 RPM for faster cutting
- · Built-in dust blower keeps the line of cut free of debris for more accurate cuts
- · Heavy gauge, precision machined base for smooth, accurate cutting and added durability
- · Electric brake for maximum productivity
- · Built-in L.E.D. light illuminates the work area

Model XSS03 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 5-3/8" 16T C.T. Saw Blade (A-94904),

Model XSS03Z Includes: Tool Only: Battery and Charger not included

Blade Diameter	5-3/8"
Arbor	5/8"
Max. Cutting Capacity:	90° (2"), 45° (1-3/8"
No Load Speed	3,600 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	14-3/8"
Net Weight (with battery)	6 lbs.
Shipping Weight	15.71 lbs.



XVJ02Z

Tool only - battery and charger not included

#### **18v LXT® BRUSHLESS JIG SAW** Up To 45% Faster Cutting<sup>3</sup>

- · Makita-built brushless motor and 3 orbital settings plus straight cutting deliver faster and more accurate cuts in a variety of materials
- Variable 6-speed control dial (800-3.500 SPM) enables user to match the speed to the application
- Efficient BI™ Brushless motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge
- · "Tool-less" blade change system allows for faster blade installation and removal for increased productivity
- The electronically-controlled BL™ Brushless Motor efficiently uses energy to match torque and SPM to the changing demands of the application

Model XVJ02Z Includes: 4-1/8" 9TPI Jig Saw Blade (792529-7-1); Battery and Charger not included

Length of Stroke	1"
Max. Cutting Capacity at 90°: Aluminum (25/32"), Mild Steel (3/8	3"), Wood (5-5/16")
Strokes Per Minute (variable speed)	800 - 3,500 SPM
Blade Shank	"T" Tang
Overall Length	10-1/2"
Net Weight (with battery)	5.8 lbs.
Shipping Weight	5.3 lbs.

3 Compared to XVJ03



#### 18v LXT® JIG SAW KIT **Custom Cutting Without a Cord**

- Makita-built variable speed motor delivers 0-2,600
- strokes per minute for fast and efficient cutting · 3 orbital settings plus straight cutting for use in a
- variety of materials · "Tool-less" blade change system allows for faster blade
- installation and removal for increased productivity
- Heavy gauge, precision machined base for smooth, accurate cutting and added durability
- Heavy gauge, precision machined base for smooth, accurate cutting and added durability

Model XVJ03 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Jig Saw Blade, T Shank, HCS, 4-1/8" x 9TPI (792729-9-1), Anti-Splintering Insert (415524-7), Tool Bag Model XVJ03Z Includes: Tool Only; Battery and Charger not included

	Length of Stroke	1"
	Max. Cutting Capacity at 90°:	Wood (5-5/16"), Steel (3/8")
	Strokes Per Minute (variable speed)	0 - 2,600 SPM
	Blade Shank	"T" Tang
	Battery	18V LXT® Lithium-Ion
	Overall Length	10-1/8"
	Net Weight (with battery)	14.7 lbs.
	Shipping Weight	14.7 lbs.







XRJ03Z

Tool only - battery and

## **18v LXT® RECIPRO SAW** 2,900 SPM and 1-1/8" Stroke for **Fast Cutting**

- Makita-built variable speed motor delivers 0-2,900 strokes per minute and a 1-1/8" length stroke to provide faster cutting
- "Tool-less" blade change system allows for faster blade installation and removal for increased productivity
- Compact and ergonomic design at only 17-3/4" long
- Weighs only 7.9 lbs. with battery (battery not included) for reduced operator fatigue
- Rubberized soft grip handle provides increased comfort
- Ergonomic shape fits like a glove with even pressure

Model XR.1037 Includes: 6" 6TPI Recipro Saw Blade 723054-A-1); Battery and Charger not included

Length of Stroke		1-1/8"
Max. Cutting Capacity:	Pipe (5-1/8"), W	ood w/ 12" blade (10")
Strokes Per Minute (varial	ble speed)	0 - 2,900 SPM
Battery		18V LXT® Lithium-Ion
Overall Length		17-3/4"
Net Weight (with battery)		7.9 lbs.
Shipping Weight		8 lbs.



Trakita Trakita







## 18v LXT® RECIPRO SAW KIT "Tool-less" Blade Change and Shoe Adjustment

 Makita-built variable speed motor delivers 0-2,900 strokes per minute and a 1-1/8" stroke length for faster cutting

- · Large 2-finger variable speed trigger for added convenience
- Retractable tool hook secures the tool when not in use
- · Soft grip handle provides increased comfort on the job
- · Compact and ergonomic design at only 19-5/8" long

Model XRJ02 Includes: (2) 18V LXT® Lithium-lon 3.0Ah Battery (BL1830), 18V Lithium-lon Rapid Optimum Charger (DC18RC), 6" 6TPI Recipro Saw Blade (723054-A-1),

Model XRJ02Z Includes: Tool Only: Battery and Charger not included

Length of Stroke		1-1/8"
Max. Cutting Capacity:	Pipe (5-1/8"), Woo	od w/ 12" blade (10")
Strokes Per Minute (varial	ble speed)	0 - 2,900 SPM
Battery		8V LXT® Lithium-Ion
Overall Length		19-5/8"
Net Weight (with battery)		8.2 lbs.
Shipping Weight		18 lbs.





XRJ01







## 18v LXT® COMPACT RECIPRO SAW KIT Compact Design for Close Quarter Cutting

• Variable speed (0 - 3,000 SPM) with a 1/2" stroke length for faster and more efficient cutting

- Makita exclusive dual-position on/off switch allows for either paddle or trigger switch operation
- "Tool-less" blade change system allows for faster blade installation and removal for increased productivity
- · Compact and ergonomic design at 15-5/8" long
- Weighs only 3.9 lbs. (with battery) for reduced operator fatique

Model XRJ01 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 4" 18TPI Metal Cutting Recipro Saw Blade (B-20404), 4" 6TPI Wood Cutting Recipro Saw Blade (B-20432), Tool Bag

Model XRJ01Z Includes: Tool Only; Battery and Charger not included

Length of Stroke	1/2"
Max. Cutting Capacity:	Pipe (2"), Wood (2")
Strokes Per Minute (variable speed)	0 - 3,000 SPM
Battery	18V LXT® Lithium-Ion
Overall Length	15-5/8"
Net Weight (with battery)	3.9 lbs.
Shipping Weight	13 lbs.

# Cordless > 18v LXT® Lithium-lon > **CONCRETE**





# 1" ROTARY HAMMER KIT

- dust during drilling and is activated by the tool for
- drilling performance, and provide a 2-second delay to capture remaining concrete dust
- particulates .3 microns and larger

3.0Ah Battery (BL1830), 18V Lithium-lon Rapid Optimum Charger (DC18RC), Dust Collection Attachment w/ HEPA Filter (DX01), Side Handle (158057-6), Depth Gauge (324219-0), Tool Bag

and charger not include	zu zu	
Capacities:	Concrete (1"), Ste	el (1/2"), Wood (1-1/16")
No Load Speed (variab	ole speed)	0 - 950 RPM
Blows Per Minute (var	iable speed)	0 - 4,700 BPM
Impact Energy (Joules	)	1.9 J
Bit Type		Accepts SDS-PLUS
Battery		18V LXT® Lithium-Ion
Overall Length		14-5/8"
Net Weight (with batte	ery)	10.2 lbs.
Shipping Weight		19.4 lbs.

### **18v LXT® BRUSHLESS** 1" ROTARY HAMMER

**BRUSHLESS** 

XRH01Z

Efficient BL™ Brushless Motor

 Efficient BL<sup>™</sup> Brushless motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge

Tool only - battery and charger not included

- The BL<sup>™</sup> Brushless Motor eliminates carbon brushes. enabling the BL™ Motor to run cooler and more efficiently for longer life
- · Variable speed trigger enables user to match the speed to application for greater versatility
- · Multiple Chisel Positions has 40 different positions to align tool more comfortably with the application

Model XRH012 Includes: Tool Only - Side Handle (158057-6), Depth Gauge (234219-0); Battery and Charger not included

Capacities:	Concrete (1"), S	iteel (1/2"), Wood (1-1/16")
No Load Speed (variable	e speed)	0 - 950 RPM
Blows Per Minute (varia	able speed)	0 - 4,700 BPM
Impact Energy (Joules)		1.9 J
Bit Type		Accepts SDS-PLUS
Battery		18V LXT® Lithium-Ion
Overall Length		12-7/8"
Net Weight (with batter	y)	7.2 lbs.
Shipping Weight		7.1 lbs.





HRH01







#### **36v 1" ROTARY HAMMER KIT**

Corded Speed & Power Without the Cord

- · Makita-built motor delivers 0 1,200 RPM & 0 - 4,800 BPM
- · Ergonomically designed vibration absorbing handle
- · 3-mode operation for "Rotation Only", 'Hammering with Rotation" or "Hammering Only" for multiple applications
- · One-touch sliding chuck for quick bit changes
- Torque Limiting Clutch engineered to prevent gear damage by automatically disengaging gears if the

Model HRH01 Includes: (2) 36V Lithium-Ion Battery (BL3626), 36V Rapid Optimum Charger (DC36RA), Side Handle (450990-1), Depth Gauge (324219-0), Tool Bag

Capacities:	Concrete (1"), Stee	el (1/2"), Wood (1-1/4")
No Load Speed (variable	e speed)	0 - 1,200 RPM
Blows Per Minute (varia	ble speed)	0 - 4,800 BPM
Impact Energy (Joules)		3 J
Bit Type		Accepts SDS-PLUS
Battery		36V LXT $^{\otimes}$ Lithium-Ion
Overall Length		14-1/4"
Net Weight (with batter	y)	9.9 lbs.
Shipping Weight		26.5 lbs.















# XRH03 18v LXT® 7/8" ROTARY HAMMER KIT

#### 18v LXT® 7/8" **ROTARY HAMMER KIT** Compact D-Handle Grip Design

 Makita-built variable speed motor delivers 0-1,100 RPM and 0-4,000 BPM

- 3-mode operation for "Rotation Only", "Hammering with Rotation" or "Hammering Only" for multiple applications
- Built-in clutch reduces gear damage by automatically disengaging gears if bit binds
- · Faster drilling with synchronized RPM and BPM

Model XRH04 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Side Handle (158057-6), Depth Gauge (324219-0) Tool Bag

Model XRH04Z Includes: Tool Only; Battery and Charger not included

Capacities:	Concrete (7/	8"), Steel (1/2"), Wood (1")
No Load Speed (variable	speed)	0 - 1,100 RPM
Blows Per Minute (variab	le speed)	0 - 4,000 BPM
Impact Energy (Joules)		1.9 J
Bit Type		Accepts SDS-PLUS
Battery		18V LXT® Lithium-Ion
Overall Length		16-3/8"
Net Weight (with battery)		7.7 lbs.
Shipping Weight		16.2 lbs.



Ergonomic Handle Design

RPM & 0 - 4,000 BPM

No Load Speed (variable speed)

Impact Energy (Joules)

Net Weight (with battery)

Bit Type

Battery

Overall Length

Shipping Weight

Blows Per Minute (variable speed)

applications

convenience

• Makita-built variable speed motor delivers 0 - 1,100

· 3-mode operation for "Rotation Only", "Hammering

with Rotation" or "Hammering Only" for multiple

· Large 2-finger variable speed trigger for added

· Faster drilling with synchronized RPM and BPM

Model XRH03 Includes: (2) 18V LXT® Lithium-lon 3.0Ah

Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Side Handle (158057-6), Depth Gauge (324219-0),

Model XRH03Z Includes: Tool Only; Battery and Charger not included

Concrete (1/2"), Steel (1"), Wood (7/8")

0 - 1,100 RPM

0 - 4,000 BPM

Accepts SDS-PLUS

18V LXT® Lithium-Ion

1.9 J

14-1/8"

7.7 lbs 16 lbs.













# XRV01

#### 18v LXT® 4' **CONCRETE VIBRATOR KIT** Only 7.7 lbs. for Comfortable Operation

3.0a

XRV02

Orientation

· Makita-built motor delivers 13,000 VPM to help increase strength of concrete

- · Dual-directional switch to conveniently hold the tool in either horizontal or vertical positions
- Up to 25 minute run-time under load
- Compact and ergonomic design at only 58-1/2" long
- · Weighs only 7.7 lbs. with battery for reduced operator fatique
- · Protective cover to help prevent battery contamination

Model XRV01 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Case

Model XRV01Z Includes: Tool Only; Battery and Charger not included

No Load Vibrations/Min.	13,000
Vibrator Diameter	1"
Vibrator Length	8-11/16"
Shaft Length	48"
Battery	18V LXT® Lithium-Ion
Overall Length	E0 1/0II
Overall Length	58-1/2"
Net Weight (with battery)	7.7 lbs.

#### 18v LXT® 8' **CONCRETE VIBRATOR KIT Dual Switch for Operation in Any**

3.0

- Makita-built motor delivers 12,500 VPM to help increase strength of concrete
- Dual directional switch to conveniently hold the tool in either horizontal or vertical positions
- . Up to 25 minute run time under load
- · Compact and ergonomic design at only 105-1/2" long
- · Protective cover helps prevent battery contamination

Model XRV02 Includes: (2) 18V LXT® Lithium-lon 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Case

Model XRV02Z Includes: Tool Only; Battery and Charger not included

No Load Vibrations/Min.	12,500
Vibrator Diameter	1"
Vibrator Length	8-11/16"
Shaft Length	96"
Battery	18V LXT® Lithium-Ion
Overall Length	105-1/2"
Net Weight (with battery)	11.4 lbs.
Shipping Weight	22.18 lbs.











# XRH05Z

# Tool only - battery and charger not included

## 18v X2 LXT® **1" ROTARY HAMMER**

## 18 Volt Solution for Corded Power Demands

- . Two 18V LXT® Lithium-Ion batteries deliver the power and run time for corded demands without leaving the
- Makita-built motor delivers 0-1.250 RPM, 0-5.000
- BPM and 3.0 Joules of impact energy for fast drilling · Vibration-absorbing handle engineered for increased operator comfort
- · Built-in L.E.D. light illuminates the work area
- · 3-Mode operation for "Rotation Only", "Hammering with Rotation" or "Hammering Only

**Model XRH05Z Includes:** Tool Only - Side Handle (450990-1), Depth Gauge (324219-0), Tool Bag; Battery and Charger not included

Capacities:	Concrete (1")	, Steel (1/2"), Wood (1-1/4")
No Load Speed (variab	le speed)	0 - 1,250 RPM
Blows Per Minute (varia	able speed)	0 - 5,000 BPM
Impact Energy (Joules)		3 J
Bit Type		Accepts SDS-PLUS
Battery		2X 18V LXT® Lithium-Ion
Overall Length		13-3/4"
Net Weight (with batter	ry)	9.3 lbs.
Shipping Weight		12.7 lbs.

# 18v LXT® BRUSHLESS

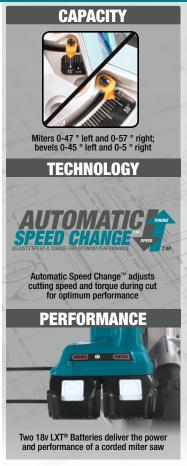
## **Built-on HEPA Vacuum** · The built-on vacuum attachment captures concrete

- operator convenience Vacuum powered by separate motor to maintain tool
- Efficient HEPA filtration system captures 99.75% of

Model XRH011X Includes: (2) 18V LXT® Lithium-Ion

Model XRH01ZVX Includes: HEPA Vacuum (DX01). Tool Ban: hatter

and charger not include	ed	7.01), 100i Bag, battery
Capacities:	Concrete (1"), Steel	(1/2"), Wood (1-1/16")
No Load Speed (variab	ole speed)	0 - 950 RPM
Blows Per Minute (vari	iable speed)	0 - 4,700 BPM
Impact Energy (Joules	)	1.9 J
Bit Type		Accepts SDS-PLUS
Battery		18V LXT® Lithium-Ion
Overall Length		14-5/8"
Net Weight (with batte	ery)	10.2 lbs.
Shipping Weight		19.4 lbs.



# **PORTABLE & POWERFUL**



#### **18v X2 LXT® BRUSHLESS** 7-1/2" COMPOUND MITER SAW Powerful BL™ Brushless Motor Delivers

5,700 RPM for Faster Cutting

- Two 18V LXT® Lithium-Ion Batteries deliver the power and performance of a corded miter saw without leaving the 18V LXT® platform
- Automatic Speed Change<sup>™</sup> technology adjusts cutting speed and torque during cut for optimum performance
- The BI™ Brushless Motor eliminates carbon brushes enabling the BL Motor to run cooler and more efficiently for longer life
- Efficient BL<sup>™</sup> Brushless motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge

Model XSL02Z Includes: 7-1/2" 40T C.T. Miter Saw Blade (A-90629); Battery and Charger not included

7-1/2"
5/8"
15°/45° (2-1/16" x 8-3/8")
5,700 RPM
2X 18V LXT® Lithium-Ion
25-3/4" x 17" x 17-1/2"
28.9 lbs.
38 lbs.



XSL01

#### 18v LXT® 7-1/2" **COMPOUND MITER SAW KIT** Large Cutting Capacity up to 2-1/16' and 11-3/4" Crosscuts at 90°

- · Powerful Makita-built motor delivers 2,200 RPM
- · Weighs only 27.5 lbs. with battery for reduced operator fatigue
- Four steel rail sliding system increases rigidity to produce superior accurate cuts
- Miters 0-47° left and 0-57° right; bevels 0-45° left and 0-5° right

Model XSL01 Includes: (2) 18V LXT® Lithium-Ion Model ASLO Includes (2) 104 LT - Bullium-In Right of Charger (BL 1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 7-1/2" 40T C.T. Miter Saw Blade (A-90912), (2) Extension Wing (322312-4), Vertical Vise (122571-8), Dust Bag (122552-0), Triangular Rule (762001-3), Socket Wrench (782223-9)

Model XSL01Z Includes: Tool Only; Battery and Charger not included

Blade Diameter	7-1/2"
Arbor	5/8"
Max. Cutting Capacity (Bevel/Miter): 90°/90° (2-9/16" x 11-3	3/4"), 45°/45° (1" x 11-3/4")
No Load Speed	2,200 RPM
Battery	18V LXT® Lithium-Ion
Dimensions (LxWxH)	25-3/4" x 17" x 17-7/8"
Net Weight (with battery)	27.5 lbs.
Shipping Weight	44 lbs.



**18v LXT® MULTI-TOOL KIT** "Tool-less" Clamp System for Fast

- 18V LXT  $\!\!^{\otimes}$  Lithium-Ion battery provides up to 20

· Variable speed control dial (6,000-20,000 OPM)

· 3.2° oscillation angle engineered for faster, more

· Large on/off slide switch with lock-on button for

Model XMT035 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 1-1/4" Plunge Blade (BIM) (A-95255), Multi-Tool Adapter (313249-6), Multi-Tool Adapter (313248-8), Tool Bag

Model XMT03Z Includes: Tool Only; Battery and Charger not included

enables user to match the speed to the application

























#### **18v LXT® PLATE JOINER** Delivers up to 300 Cuts for #0 Biscuits

 Rack-and-pinion vertical fence system engineered for accurate fence adjustments

on a Single Charge

- Cast aluminum pivot fence with three positive stops at 0°, 45° and 90°, and easy centering on 3/4" material
- Six depth settings with one-touch stops for #0, #10, and #20 and most common biscuits sizes
- · Cordless plate joiner provides portability and performance in the field or in the shop without the cord
- · Large and easy-to-operate cam locks for fence adjustments
- Model XJP03Z Includes: Tool Only: Battery and Charger

Model XOB01Z Includes: Tool Only; Battery and Charger not included		
Pad Size (round)	4-7/8"	
Abrasive Disc Size	5"	
Orbits Per Minute (3 speed)	7,000, 9,500, 11,000 OPM	
Orbit Diameter	1/8"	
Battery	18V LXT® Lithium-Ion	
Overall Length	6-7/8"	
Net Weight (with battery)	3.6 lbs.	
Shipping Weight	12 lbs.	

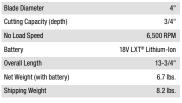


# **18v LXT® 3-1/4" PLANER KIT** Planes Up to 3-1/4" Wide and 5/64"

- 2-blade cutter head with double edge carbide blades for added performance and smooth finish
- · High power-to-weight ratio; weighs only 7.4 lbs.
- · 14,000 RPM motor engineered for fast stock removal
- · Click depth adjustment knob with easy-to-read scale with settings from 0" to 5/64"
- blades and workpiece

Model XPK01 Includes: (2) 18V LXT® Lithium-lon 3.0Ah Battery (BL 1830), 18V Lithium-lon Rapid Optimum Charger (DC18RC), 3-1/4" Planer Blade Set (D-66246), Blade Gauge (123062-2), Socket Wrench (782209-3), Tool Bag

1	Planing Width	3-1/4"
	Planing Depth	5/64"
l	No Load Speed	14,000 RPM
	Battery	18V LXT® Lithium-Ion
1	Overall Length	13-1/8"
	Net Weight (with battery)	7.4 lbs.
,	Shipping Weight	16.3 lbs.







Accessory Installation

minutes of continuous run time

aggressive cutting and sanding

operator convenience

Oscillations Per Minute Oscillation Angle





6,000 - 20,000 OPM

3.2° Αŀ





18v LXT® 5"



Corded Performance without the Cord

• Three speed settings (7,000/9,500/11,000 OPM)

· Up to 40 minutes (low speed) and 20 minutes (high

Large 1/8" random orbit action engineered for fast sanding and swirl-free finish

· One-touch electronic speed control switch provides

· Ergonomically designed body and grip for increased

Model X0B01 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Bag

engineered for fast material removal

speed) of run time on a single charge

fast, medium and low settings

operator comfort







makitatools.com

# Deep in a Single Pass

- · Spring-loaded stand elevates the base to protect the

Model XPK01Z Includes: Tool Only; Battery and Charger not included

Blade Diameter	4"
Cutting Capacity (depth)	3/4"
No Load Speed	6,500 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	13-3/4"
Net Weight (with battery)	6.7 lbs.
Shipping Weight	8.2 lbs.



Automatic Speed Change™ adjusts cutting speed and torque during cut for optimum performance

#### VERSATILITY



Cuts a wide range of metals including Unistrut®, all thread, channel, conduit, pipe and more

# **FASTER METAL CUTTING**



#### 18v LXT® BRUSHLESS 5-7/8" **METAL CUTTING SAW KIT**

Cuts 2" Conduit in a Single Pass

- Automatic Speed Change<sup>™</sup> technology adjusts cutting speed and torque during cut for optimum performance
- Large cutting capacity (2-1/4" at 90°) allows for 2" conduit to be cut in a single pass
- BL™ Motor delivers 3.900 RPM for faster cutting
- The BL™ Brushless Motor eliminates carbon brushes, enabling the  $BL^{\!\scriptscriptstyle TM}$  Motor to run cooler and more efficiently for longer life
- Cuts a wide range of metals including Unistrut®, all thread, channel, conduit, pipe, sheet metal, square tubing, steel and more

Model XSC02M Includes: (2) 18V LXT® Lithium-lon 4.0Ah Battery (BL1840B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 5-7/8" 32T C.T. Saw Blade (A-96095), Tool Bag

Model XSC02Z Includes: Tool Only: Battery and Charger not included

Blade Diameter	5-7/8"
Arbor	5/8"
Max. Cutting Depth	2-1/4"
No Load Speed	3,900 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	13-1/8"
Net Weight (with battery)	6.4 lbs.
Shipping Weight	16 lbs.



# 18v LXT® 5-3/8"

Cuts a Wide Range of Metal Material

**METAL CUTTING SAW KIT** 

- · Makita-built motor delivers 3,600 RPM for faster cutting
- · Cuts a wide range of metals including Unistrut®, all thread, channel, conduit, pipe, sheet metal, square tubing, steel and more
- · Compact and ergonomic design at 13-3/4" long
- · Weighs only 5.7 lbs. with battery for reduced operator fatigue
- · Rubberized soft grip handle provides increased comfort on the job

Model XSC01MB Includes: 18V LXT® Lithium-Ion 4.0Ah Battery (BL1840B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 5-3/8" 30T C.T. Saw Blade (A-95037),

Model XSC01Z Includes: Tool Only; Battery and Charger not included

Blade Diameter	5-3/8"
Arbor	5/8"
Max. Cutting Depth	2"
No Load Speed	3,600 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	13-3/4"
Not Wellet (colt bettern)	5.7 lbs.
Net Weight (with battery)	5.7 IDS.



18v LXT® PORTABLE BAND SAW KIT

4-3/4" x 4-3/4" Cutting Capacity · 6-setting variable speed control dial enables user to

· Built-in L.E.D. protection circuit with over-torque

· Protective bumper design for added durability

· Makita-built motor delivers faster cutting with

· Tool hook secures the tool when not in use

· Accepts standard 44-7/8" x 1/2" blades

match the speed to the application



275-530 ft./min.

Tool Bag



















XNJ01







#### 18v LXT® 16 GAUGE NIBBLER KIT Powerful, Versatile and Cordless

- · Makita-built motor delivers 1,900 SPM for fast and
- · Ideal for cutting roofing sheet metal at thicknesses up to 16 gauge
- · Die holder rotates 360° to meet demands of cutting
- · Convenient chip disposal is below cutting material to minimize damage to cutting surface
- Cutting radius: inner edge 1-3/4"; outer edge 2"

Model XNJ01 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Punch (A-83951), Spanner Wrench (2018)

Model XNJ01Z Includes: Tool Only: Battery and Charger not included

Capacities: Aluminum Mild Steel Stainless	12 ga. ( mm) 16 ga. ( mm) 18 ga. ( mm)
Strokes Per Minute (variable speed)	0 - 1,900 SPM
Cutting Radius: Inner Edge Outer Edge	1-3/4" 2"
Battery	18V LXT® Lithium-Ion
Overall Length	12-3/8"
Net Weight (with battery)	4.8 lbs.
Shipping Weight	13.3 lbs.







# **XBP01**























minute for faster cutting

stainless steel

operator fatigue

comfort on the job



# XSJ01 18v LXT® 18 GAUGE STRAIGHT SHEAR KIT

#### **18v LXT® COMPACT BAND SAW KIT** 2-1/2" x 2-1/2" Cutting Capacity · Makita-built motor delivers 630 ft./min. blade speed

- 2-1/2" cutting capacity is ideal for cutting conduit,
- Unistrut®, copper pipe, threaded rod, angle iron and channel
- · Includes a blade wheel cover, saw suitable for appropriate one-handed operation: meets ANSI Standard 60745-2-20
- · Accepts standard 32-7/8" x 1/2" blades
- · Built-in L.E.D. light illuminates the work area

Model XBP01 Includes: (2) 18V I XT® Lithium-lon 3 0Ah Battery (BL1830), 18V Lithium-lon Rapid Optimum Charger (DC18RC), Compact Portable Band Saw Blade 32-7/8", 14 TPI (B-40543), Tool Bag

Model XBP01Z Includes: Tool Only; Battery and Charger not included

Max. Cutting Capacity (rectangular workpied	ce): 2-1/2" x 2-1/2"
No Load Speed (ft./min., var. speed)	630 - ft./min.
Maximum Blade Length	44-7/8"
Battery	18V LXT® Lithium-Ion
Overall Length	18-1/2"
Net Weight (with battery)	7.5 lbs.
Shipping Weight	19 lbs.





Swivel Shear Head Rotates 360°

· Cuts up to 18 gauge mild steel and 20 gauge

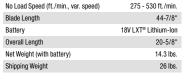
· Weighs only 5.3 lbs. with battery for reduced

· Rubberized soft grip handle provides increased

Makita-built 4-pole motor delivers 3,000 strokes per

· Reversible belt-clip attaches to either side of the tool

Model XSJ01 Includes: (2) 18V LXT® Lithium-lon 3.0Ah Battery (BL1830), 18V Lithium-lon Rapid Optimum Charger (DC18RC), Tool Bag



Model XBP02 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 44-7/8" 18TPI Band Saw Blade (792556-A),

Model XBP02Z Includes: Tool Only; Battery and Charger not included

Max. Cutting Capacity (rectangular workpiece): 4-3/4" x 4-3/4"













#### 18v LXT® BRUSHLESS 4-1/2" **CUT-OFF/ANGLE GRINDER KIT**

Electric Brake and Large Flush-Mount Paddle Switch

- · Electric brake for maximum productivity
- · Electronic RPM controller turns the motor off if rotation speed suddenly slows or wheel is forced to stop
- Automatic Speed Change<sup>™</sup> technology adjusts speed and torque during operation for optimum performance
- The BL<sup>™</sup> Brushless Motor eliminates carbon brushes, enabling the BL™ Motor to run cooler and more efficiently for longer life; delivers 8,500 RPM
- Efficient BL<sup>™</sup> Brushless motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge

Model XAG10M Includes: (2) 18V LXT® Lithium-lon 4.0Ah Battery (BL 1840B), 18V Lithium-lon Rajid Optimum Charger (DC18RO, 4-1/2" Grinding Wheel (A-95956), 4-1/2" Cut-off Wheel (724115-A), 4-1/2" Wheel Guard (123144-0), 4-1/2" Cut-Off Wheel Guard (122910-2), Tool Case, Side Handle

Wodel XAG102 Includes: 1001 Unity; Battery a	and Charger not included
Grinding Wheel	4-1/2"
No Load Speed	8,500 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: No	Lock-Off: Yes
Grinder Switch Type	Body grip/paddle
Battery	18V LXT® Lithium-Ion
Overall Length	14-1/4"
Net Weight (with battery)	5.6 lbs.
Shipping Weight	19.1 lbs.











#### 18v LXT® BRUSHLESS 4-1/2" **CUT-OFF/ANGLE GRINDER**

Large Flush-Mount Paddle Switch for Comfortable Operation

- Automatic Speed Change<sup>™</sup> technology adjusts speed and torque during operation for optimum performance
- · Electronic RPM controller turns the motor off if rotation speed suddenly slows or wheel is forced to stop
- The BL™ Brushless Motor eliminates carbon brushes, enabling the BL™ Motor to run cooler and more efficiently for longer life; delivers 8,500 RPM

Model XAG06MB Includes: (2) 18V LXT® Lithium-Ion 4.0Ah Battery (BL1840B), 18V Lithium-lon Rapid Optimum Charger (IC18RC), 4-1/2" Grinding Wheel (A-95956), 4-1/2" Cut-off Wheel (724115-4), 4-1/2" Wheel Guard (122914-0), 4-1/2" Cut-off Wheel Guard (122910-2), Side Handle, Tool Case

Model XAG06Z Includes: Tool Only: Battery and Charger not included

4-1/2"
8,500 RPM
5/8" - 11 UNC
Lock-Off: Yes
Body grip/paddle
18V LXT® Lithium-Ion
14-1/4"
5.6 lbs.
19.1 lbs.











### 18v LXT® BRUSHLESS 4-1/2" **CUT-OFF/ANGLE GRINDER KIT**

- Slide Switch For User Convenience BL™ Brushless motor delivers 8.500 RPM
- Automatic Speed Change<sup>™</sup> technology adjusts speed and torque during operation for optimum performance
- The  $BL^{^{\!\top\!\!\!\!\!M}}$  Brushless Motor eliminates carbon brushes, enabling the  $\mathsf{BL}^{\!\scriptscriptstyle\mathsf{TM}}$  Motor to run cooler and more efficiently for longer life

Model XAG03MB Includes: (2) 18V LXT® Lithium-Ion 4.0Ah Battery (BL1840B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 4-1/2" Grinding Wheel (A-95956), 4-1/2" Cut-off Wheel (724115-A), 4-1/2" Wheel Guard (123144-0), 4-1/2" Cut-off Wheel Guard (123144-0), 4-1/2" Cut-off Wheel Guard (12910-2), Side Handle, Tool Case

Model XAG03Z Includes: Tool Only: Battery and Charger not included

Grinding Wheel	4-1/2"
No Load Speed	8,500 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: Yes	Lock-Off: No
Grinder Switch Type	Body grip/slide
Battery	18V LXT® Lithium-Ion
Overall Length	14-1/4"
Net Weight (with battery)	5.5 lbs.
Shipping Weight	19 lbs.



XAG01

18v LXT® 4-1/2"



















# XDG01

## Delivers 25,000 RPM for Faster Grinding

- Compact Barrel Grip for Easy Handling · Makita-built motor delivers 10,000 RPM for faster grinding
- Built-in L.E.D. protection circuit with over-torque control protects motor

**CUT-OFF/ANGLE GRINDER KIT** 

- · Compact and ergonomic design at only 12-1/2" long
- · Weighs only 5.0 lbs. with battery for reduced operator fatique
- · Rubberized soft grip provides increased comfort on the job

Model XAG01 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 4-1/2" Wheel Guard (125273-5), 4-1/2" Cut-Off Wheel Guard (135103-2), 4-1/2" Griding Wheel (A-95956), 4-1/2" Cut-off Wheel (724115-A), Tool Case

Model XAG01Z Includes: Tool Only; Battery and Charger not included

			,, ,	
	Grinding Wheel			4-1/2
	Wire Cup Brush			3-1/2
	No Load Speed			10,000 RPM
	Spindle Thread			5/8" - 11 UNO
	Battery		18V LXT	® Lithium-lor
	Overall Length			12-1/2
	Net Weight (with	battery)		5 lbs
	Shipping Weight			16 lbs

# 18v LXT® 1/4" DIE GRINDER KIT

- · Compact barrel grip design and weighs only 4.4 lbs. for easy handling
- · Slide switch with lock-on for operator convenience
- · Vent slots designed to direct exhaust air away from the user
- · L.E.D. light flashes red when it is time to recharge the battery
- · Built-in L.E.D. protection circuit with over-torque control protects the motor

Model XDG01 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 1/4" Collet (763625-8), (2) Spanner Wrench (781039-9), Tool Bag

Model XDG01Z Includes: Tool Only: Battery and Charger not included

Max. Wheel Diameter	1-1/2"
Collet	1/4"
No Load Speed	25,000 RPM
Lock-On: Yes	Lock-Off: No
Battery	18V LXT® Lithium-Ion
Overall Length	15-3/4"
Net Weight (with battery)	4.4 lbs.
Shipping Weight	14 lbs.



#### XCS01Z

### **18v LXT® REBAR CUTTER**

Up To 75 Cuts Of #6 3/4" Rebar with A 3.0Ah LXT® Battery

- Cutting capacity range of 1/8"- 3/4"; cuts up to 60 grade #6 rebar
- Long lasting cutting blades provide up to 4,000 cuts before needing to be replaced
- · Cutting head rotates 360° for different cutting positions
- · Adjustable stopper holds the rebar at 90° to the cutting blade and assists in smooth cutting
- Ergonomic pistol grip handle with rubberized soft grip provides increased comfort on the job

Model XCS01Z Includes: Tool Only; Battery and Charger

Tool only - battery and

charger not included

Cutting Capacity (thickness)	3/4"
Variable Speed	No
Battery	18V LXT® Lithium-Ion
Overall Length	16-1/5"
Net Weight (with battery)	24.3 lbs.
Shipping Weight	35.2 lbs.

## Cordless > 18v LXT® Lithium-Ion > **FASTENING**



#### XSF03MB



#### **18v LXT® BRUSHLESS** DRYWALL SCREWDRIVER KIT

Drives 1,860 Screws with Push Drive Technology using 4.0Ah BL1840B Battery<sup>1</sup>

- BL<sup>™</sup> Motor delivers 0-4,000 RPM to handle a variety of drywall and framing applications
- Push Drive<sup>™</sup> Technology in lock-on mode the motor starts only when the fastener is engaged for a quieter work environment and to save battery power
- Ergonomically designed rubberized pistol grip with large 2-finger trigger for increased comfort
- · Adjustable nose piece delivers consistent screw depth

Model XSF03MB Includes: (2) 18V LXT® Lithium-Ion 4.0Ah Battery (BL1840B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 3" Magnetic Bit Holder (784812-6), Tool Case

Model XSF03Z Includes: Tool Only; Battery and Charger not included

Bit Type	1/4" Hex
No Load Speed (variable speed)	0 - 4,000 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	9-7/8"
Net Weight (with battery)	3.8 lbs.
Shipping Weight	13 lbs.
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11-1/4" screw attaching 1/2" drywall to a 20 ga, steel stud



XSF01Z

charger not included

#### 18v LXT® **DRYWALL SCREWDRIVER**

A Cordless Solution for Drywall and Framing Applications

- · Makita-built motor delivers 0-4,000 RPM to handle drywall and framing applications
- Ergonomically designed rubberized pistol grip for
- · Adjustable nose piece delivers consistent screw depth
- Compact and ergonomic design at only 11-1/8" long
- · Weighs only 3.8 lbs. with battery (battery not included) for reduced operator fatigue
- Built-in L.E.D. light illuminates the work area

Model XSF01Z Includes: Tool Only: Battery and Charger

Bit Type	1/4" Hex
No Load Speed (variable speed)	0 - 4,000 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	11-1/8"
Net Weight (with battery)	3.8 lbs.
Shipping Weight	3 lbs.



#### 18v LXT® **AUTOFEED SCREWDRIVER KIT** Ideal for Hanging Drywall

- Makita-built 4-pole motor delivers superior fastening speed with 4,000 RPM
- · High collated screw capacity range: 1" to 2-1/8"
- · Screw guide prevents screw strip tangling and can fold against the autofeed housing for easy storing Rugged aluminum dust-proof autofeed housing

provides smooth sliding action Model XRF02 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-lon Rapid Optimum Charger (DC18RC), #2 Phillips Power Bit, 2/pk (B-10481), Square Power Bit, 1/pk (784645-9), Tool Bag

Model XRF02Z Includes: Tool Only; Battery and Charger not included

Bit Type	1/4" Hex
Collated Screw Capacity	1" - 2-3/16"
No Load Speed	4,000 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	16-3/4"
Net Weight (with battery)	5.1 lbs.
Shipping Weight	13.4 lbs.



#### 18v LXT® **AUTOFEED SCREWDRIVER KIT** Ideal for Decking and Subfloors

- Makita-built 4-pole motor delivers superior fastening speed with 4,000 RPM for decking and sub-floor
- High collated screw capacity range: 1-3/4" to 2-15/16"
- · Screw guide prevents screw strip tangling and can fold against the autofeed housing for easy storing
- Rugged aluminum dust-proof autofeed housing provides smooth sliding action

Model XRF01 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), #2 Phillips Power Bit, 1/pk (B-10475-1), Tool Bag

Model XRF01Z Includes: Tool Only; Battery and Charger not included

Bit Type	1/4" Hex
Collated Screw Capacity	1-3/4" - 2-15/16"
No Load Speed	4,000 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	18-1/4"
Net Weight (with battery)	5.2 lbs.
Shipping Weight	13.8 lbs.





XOC01MB









#### 18v LXT® CUT-OUT TOOL KIT Slim Body Design (2-1/4") for Comfort and Control

- Makita-built motor delivers 30,000 RPM for faster cutting
- · Slide switch with lock-on for operator convenience
- · On board bit change capabilities eliminates need for wrench
- · Quick and easy "tool-less" depth adjustment
- · Slim body design (2-1/4" diameter) for comfort and precision
- Large and conveniently located shaft lock button for fast

Model XOC01MB Includes: (2) 18V LXT® Lithium-Ion 4.0Ah Battery (B.1340B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 1/8" Cut-Out Bit (193446-8), Spanner Wrench (781008-0), Tool Bag

Madel VOC017 Includes: Tool Only: Potton; and Cha

Woder Accord Includes. Tool Only, battery and charger not included	
Collet Capacity	1/8", 1/4"
No Load Speed	30,000 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	12-3/8"
Net Weight (with battery)	3.7 lbs.
Shipping Weight	11 lbs.





**XTS01** 















Tool only - battery and

#### 18v LXT® PIN NAILER, 23 GA. 18v LXT® 3/8" CROWN STAPLER KIT **Contact Actuation for Production** Environments

- · Makita-built motor delivers power to fasten a wide range of 3/8" crown staples (lengths 1/4", 3/8", 1/2", 5/8", 3/4" & 7/8"); also utilizes Arrow® T50
- Spring-loaded driving mechanism allows for a more compact tool with less weight
- Contact actuation is well-suited for production

Rudged machined aluminum magazine ensures smooth loading and feeding of staples

Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Bag Model XTS01 Includes: (2) 18V | XT® | ithium-lon 3.0Ah

Model X15012 Includes: 1001 Uniy; Battery and Charger not included	
Staple Width	3/8"
Leg Length	1/4" to 7/8"
Crown	3/8"
Staple Magazine Capacity	98 staples
Battery	18V LXT® Lithium-Ion
Overall Length	9-7/8"
Net Weight (with battery)	5.3 lbs.
Shipping Weight	15.8 lbs.



#### Drives up to 3,000 Nails using 3.0Ah 18v LXT® Battery BL1830

- Drives 4 different lengths of 23 gauge pin nails (11/16", 1", 1-3/16" and 1-3/8"); magazine capacity up to 130 nails
- · Anti dry-fire mechanism stops the tool when three nails remain in the magazine
- · Compact and ergonomic design at only 9-3/4" long
- · Weighs only 4.6 lbs. with battery (battery not included) for reduced operator fatigueBuilt-in L.E.D. lights
- · Rubberized soft grip handle provides increased comfort on the job

illuminate the work area

Model XTP01Z Includes: Tool Only; Battery and Charger

Staple Width	1/32"
Leg Length	11/16" to 1-3/8"
Staple Magazine Capacity	130 staples
Battery	18V LXT® Lithium-Ion
Overall Length	9-3/4"
Net Weight (with battery)	4.6 lbs.
Shipping Weight	4.7 lbs.



XNB01Z

Tool only - battery and

#### 18v LXT® 2" BRAD NAILER, 18 GA. Drives 1000 Nails using 3.0Ah LXT Battery BL1830<sup>2</sup>

- Drives a range of 18 gauge brad nails from 5/8" to 2"; magazine capacity up to 110 nails
- · 2-mode selector switch for sequential or contact nailing operation
- · Easy to use "tool-less" depth adjustment dial for a wide variety of finish applications
- Anti-dry drive mechanism engineered to prevent driving blanks and damage to work surface
- · Battery gauge indicates battery charge level · Built-in L.E.D. light illuminates the work area

Model XNB01Z Includes: Tool Only; Battery and Charger

Nail Size	5/8" to 2" (18 ga.)
Magazine Capacity	110
Battery	18V LXT® Lithium-Ion
Overall Length	11-5/8"
Net Weight (with battery)	7.7 lbs.
Shipping Weight	8 lbs

<sup>2</sup>Attaching plywood to Douglas fir with 5/8" to 2" nail











#### 18v LXT® 10 OZ. CAULK/ADHESIVE GUN KIT

Delivers an Industry-Leading 1,100 lbs. of Dispensing Force

- · Makita-built motor delivers 1,100 lbs. of dispensing force to dispense the highest viscosity adhesives and sealants
- 5-speed dial optimizes flow rate from 0-66 IPM
- · Variable speed trigger allows user match speed to the application
- · 360° rotatable cartridge holder fits 10 oz. and 300 ml cartridges

Model XGC011 Includes: 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Bag

Model XGC01Z Includes: Tool Only: Battery and Charger not included

Capacity (caulk or sealants)	10 oz.
Dispense Force	1,100 lbs.
Inches Per Minute (variable speed)	0 - 66 IPM
Speed Settings	5
Battery	18V LXT® Lithium-Ion
Overall Length	15-7/8"
Net Weight (with battery)	5.1 lbs.
Shipping Weight	13.1 lbs.

#### 18v LXT® 20 OZ. CAULK GUN KIT Delivers Up To 2.5X More Dispensing Speed<sup>3</sup>

· Makita-built motor delivers 1,100 lbs. of dispensing force to dispense the highest viscosity

- adhesives and sealants · 5-speed dial optimizes flow rate from 0-66 IPM
- · Variable speed trigger allows user match speed to the application
- · 360° rotatable cartridge holder fits 20 oz. cartridges, sausage packs and bulk caulk and adhesives
- · Includes 3 pistons for use with cartridges, sausage packs and bulk materials

Model XGC011B Includes: 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC)

Model XGC01ZB Includes: Tool Only; Battery and Charger not included

Capacity (caulk or sealants)	20 oz.
Dispense Force	1,100 lbs.
Inches Per Minute (variable speed)	0 - 66 IPM
Speed Settings	5
Battery	18V LXT® Lithium-Ion
Overall Length	21-1/4"
Net Weight (with battery)	6 lbs.
Shipping Weight	12.01 lbs.
<sup>3</sup> Compared to leading competitor	



**POWERFUL DISPENSING FORCE** 

## XGC01M1C

#### 18v LXT® 29 OZ. **CAULK AND ADHESIVE GUN KIT** Delivers an Industry-Leading 1,100 lbs.

of Dispensing Force

- 5-speed dial optimizes flow rate from 0-66 IPM · Variable speed trigger allows user to match speed to the application
- 360° rotatable cartridge holder fits 29 oz. cartridges. · Drip-reduction feature automatically relieves pressure
- on the material when trigger is released to prevent unintentional dispensing
- Overload indicator light notifies the operator when tool is nearly overloaded to minimize breakage of the sealant cartridge

Model XGC01M1C Includes: 18V LXT® Lithium-lo 4.0Ah Battery (BL1840B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Holder C (455951-6), Holder Joint C (143223-8), Piston D (143221-2), Rod (143220-4), Tool Bag

Model XGC01ZC Includes: Tool Only; Battery and Charger not included

Capacity (caulk or sealants)	29 oz.
Dispense Force	1,100 lbs.
Inches Per Minute (variable speed)	0 - 66 IPM
Speed Settings	5
Battery	18V LXT® Lithium-Ion
Overall Length	18-7/8"
Net Weight (with battery)	5.9 lbs.
Shipping Weight	14 lbs.

## 18V LXT $^{ ext{@}}$ fans & Blower

## **Caulking Gun** Accessories



#### 196351-8

#### 10 oz. Cartridge Holder Set

Holds 10 oz. cartridge style caulks and adhesives



#### 196352-6

#### 20 oz. Barrel Holder Set

Holds 20 oz. cartridge style, sausage style and bulk caulks and adhesives



#### 197195-9

#### 29 oz. Cartridge Holder Set

Holds 29 oz. cartridge style caulks and adhesives



#### **DCF300Z**

Tool only - battery and charger not included

#### 18V LXT® 13" JOB SITE FAN Up to 5.7 Hours of Continuous Run-Time on a Single Charge4

- Durable design engineered to withstand a job site environment
- · Frame structure engineered to reduce wind noise
- · Three settings (high/medium/low) and oscillation selector for optimal air velocity and control
- 3-stage automatic timer with 1, 2, and 4 hour power-
- · Removable front guard for convenient clean up
- · Tilt up/down design make it convenient to redirect air flow

Model DCF300Z Includes: AC Adapter; Battery and Charger not included





#### **BCF201Z**

Tool only - battery and charger not included

# **18v LXT® JOB SITE FAN** Up to 5.5 Hours of Continuous Run

## Time on a Single Charge

- · Durable design engineered to withstand a job site environment
- · Protective bumpers for increased durability
- . Two settings (high 1,700 RPM, low 1,200 RPM) for optimal air velocity control
- 3-stage automatic timer with 1, 2, and 4 hour poweroff selection
- · Large carrying handle for easy handling
- $45^{\circ}$  adjustable platform allows a full range of fan

Model BCF201Z Includes: AC Adapter; Battery and

Voltage	14.4-18V
AC Adaptor	Yes
Speed (2 speed)	0 - 1,700, 0 - 1,200 RPM
Run Time (max, in hours)	5.5
Battery	18V LXT® Lithium-Ion
Dimensions (LxWxH)	5" x 13-3/5" x 21-1/10"
Net Weight (with battery)	5.7 lbs.
Shipping Weight	7.1 lbs.











# **18v LXT® BLOWER KIT** 179 MPH for Fast Clean-Ups

- · Variable speed (0-18,000 RPM) for optimum speed control
- · Up to 12 minutes of continuous operation at high speed with a 3.0Ah LXT® battery
- · Compact and ergonomic design at only 20-3/4" long
- · Weighs only 3.9 lbs. with battery for reduced operator fatique
- Rubberized soft grip handle for increased operator comfort
- Makita-built variable 3-speed motor produces a maximum air velocity of 179 MPH

Model DUB182 Includes: 18V LXT® Lithium-Ion 3 OAh Battery (BL1830), 18V Lithium-Ion Rapid Optimum Chai (DC18RC), Rubber Blower Nozzle (132025-7), Tool Bag

Model DUB182Z Includes: Tool Only; Battery and Charger not included

Air Volume	91 CFM
Max. Air Velocity	179 MPH
No Load Speed (variable speed)	0 - 18,000 RPM
Battery	18V LXT® Lithium-Ion
Net Weight (with battery)	3.7 lbs.
Shipping Weight	11 lbs.

# **PORTABLE & VERSATILE**



XBU02Z

#### 18v X2 LXT® (36v) **BRUSHLESS BLOWER**

Makita-Built BL™ Brushless Motor Produces A Maximum 473 CFM

- Delivers up to 29 minutes of run time at 15,800 RPM using two 18V LXT® 5.0Ah batteries
- · Makita-built motor produces a maximum air velocity of 120 MPH
- · 6-stage air velocity/volume selection dial with variable speed control trigger
- · Two 18V LXT® Lithium-Ion batteries deliver the power and run time for gas powered demands without leaving the 18V LXT® platform
- · Zero emissions and reduced maintenance; no need for gas or oil

Tool only - battery and charger not included

Max Air Volume	473 CFM
Max. Air Velocity	120 MPH
No Load Speed (variable speed)	11,400 - 21,500 RPM
Battery	2X 18V LXT® Lithium-Ion
Sound Pressure	96 dB(A)
Overall Length	38-3/4"
Net Weight (with battery)	9.9 lbs.
Shipping Weight	8.4 lbs.

Model XBU02Z Includes: Tool Only - Long Nozzle (455915-0); Battery and Charger not included

Maximum Air Volume of 155 CFM Delivers up to 28 minutes of run time using two 5.0Ah 18V LXT® batteries on highest speed setting Makita-built motor produces a maximum air velocity

18v · 18v ≥36v

XBU01Z

2-speed (Low: 10,000 RPM, High: 17,000 RPM)

18v X2 LXT® (36v) BLOWER

Makita-built Motor Produces a

- design to match the speed to application
- Two 18V LXT® Lithium-Ion batteries deliver the power and run time for corded demands without leaving the 18V LXT® platform
- Compact and ergonomic design at only 36-1/4" long

**Model XBU01Z Includes:** Tool Only - Long Blower Nozzle (452123-4); Battery and Charger not included

Max Air Volume	155 CFM
Max. Air Velocity	208 MPH
No Load Speed (2 spd)	10,000/17,000 RPM
Battery	2X 18V LXT® Lithium-Ion
Sound Pressure	86 dB(A)
Overall Length	36-1/4"
Net Weight (with battery)	8 lbs.
Shipping Weight	6 lbs.



#### **UB360DWB**

#### **36v BLOWER KIT**

Delivers up to 14 Minutes of Run Time with 36v Battery Under No Load on Highest Setting

- Makita-built motor produces a maximum air velocity of 208 MPH with up to 30 min. of continuous run time
- 2-speed (Low: 10,000 RPM, High: 17,000 RPM) design to match the speed to application
- Lower noise level at only 86 dB(A) for improved user comfort, 30% quieter than gas
- Zero emissions, and reduced maintenance for increased ease of use

Model UB360DWB Includes: 36V Lithium-Ion Battery (BL3622A), 36V Charger (DC36WA), Long Blower Nozzle (452123-4)

Max Air Volume	155 CFM
Max. Air Velocity	208 MPH
No Load Speed (2 spd)	10,000/17,000 RPM
Battery	36V LXT® Lithium-Ion
Sound Pressure	86 dB(A)
Overall Length	36-1/4"
Net Weight (with battery)	6.8 lbs.
Shipping Weight	11 lbs.



XRU04Z

Lowest Setting

faster cutting

for gas or oil

Cutting Capacity (diameter)

No Load Speed (2 spd) Battery

Net Weight (with battery)

Overall Length

Shipping Weight

18v LXT® BRUSHLESS

Up to 60 Minutes of Run Time with

3.0Ah Battery under No Load on the

. BL™ Brushless motor delivers up to 6,000 RPM for

Adjustable speed dial (0-3,500 to 0-6,000 RPM)

allows the operator to match speed to application

· Compact size is ideal for trimming and precise edging

Model XRU04Z Includes: Tool Only - Trimmer Head (123235-7), Shoulder Strap (125516-5), Goggles (195246-2), Hex Wrench (783217-7), Hex Wrench (783202-0), Accessory Bag (831304-7); Battery and Charger not included

· Zero emissions and reduced maintenance; no need

STRING TRIMMER

Tool only - battery and charger not included

18V LXT® Lithium-

# Tool only - battery and charger not included XRU02Z

#### 18v LXT® STRING TRIMMER Up to 45 Minutes of Run Time with 3.0Ah Battery Under No Load

- · Makita-built motor delivers 7,800 RPM for faster cuttina
- Telescoping shaft (48-1/2" to 56-1/2") for optimum cutting position
- · Adjustable 5-position pivoting head for cutting angle adjustment when trimming in tight spaces
- 180° rotating head allows the trimmer to convert to edger; 10-1/4" cutting width
- Compact size is ideal for trimming and precise edging

Model XRU02Z Includes: Tool Only - Trimmer Head (196146-9), Nylon Cord (196148-5); Battery and Charger not included

11-3/4"	Cutting Capacity (diameter)	10-1/4"
3,500/6,000 RPM	No Load Speed	7,800 RPM
8V LXT® Lithium-Ion	Battery	18V LXT® Lithium-Ion
72-1/2"	Overall Length	10-1/4"
8.6 lbs.	Net Weight (with battery)	6.9 lbs.
18.7 lbs.	Shipping Weight	8.8 lbs.



XMU02Z

Tool only - battery and charger not included

#### **18v LXT® GRASS SHEAR** Up to 125 Minutes of Run Time with 3.0Ah battery Under No Load

· Makita-built motor delivers 1,250 SPM for efficient

- · Toboggan-style base frame enables user to quickly
- adjust height to match the application · Dual blade action cuts with a shearing effect for
- improved results · Non-electrolyzed nickel plated blades engineered to resist staining and rusting
- · Weighs only 3.6 lbs. with battery (battery not included) for reduced user fatigue

Model XMU02Z Includes: Tool Only - Blade Cover (452055-5); Battery and Charger not included

Cutting Capacity (width)	6-5/16"
Depth Adjustment Range	3/8", 13/16", 1-3/16"
No Load Speed	1,250 RPM
Battery	18V LXT® Lithium-lon
Overall Length	13-7/8"
Net Weight (with battery)	3.6 lbs.
Shipping Weight	3.45 lbs.



XHU02Z

Tool only - battery and

#### **18v LXT® HEDGE TRIMMER** Up to 75 Minutes of Run Time with 3.0Ah Battery on Lowest Setting

· Makita-built motor delivers 1,350 SPM for increased cutting speed

- · 22" blade provides increased cutting capacity
- · Anti-vibration design (five cushions within the motor housing) helps minimize vibration
- · Battery capacity warning system; motor stops and light goes on indicating battery needs recharging (battery and charger sold separately)
- · Lower noise level at only 87 dB(A) for operator comfort
- Compact and ergonomic design at only 38" long

Model XHU02Z Includes: Tool Only - Blade Cover (450490-1); Battery and Charger not included

Blade Length	22"
Strokes Per Minute	1,350 SPM
Battery	18V LXT® Lithium-Ion
Overall Length	38"
Net Weight (with battery)	7.4 lbs.
Shipping Weight	9.1 lbs.

















#### HCU02C1

#### **36v CHAIN SAW KIT**

Zero Emissions and up to 40% Quieter Than Gas

- Makita-built motor delivers 1,650 FPM for increased cutting speed
- · Lower noise level at only 89 dB(A) for improved user
- · "Tool-less" chain adjustments for convenient operation and maintenance
- · Front hand guard engineered to actuate chain brake when engaged
- · 12" guide bar for increased capacity

Model HCU02C1 Includes: 36V Lithium-lon Battery (BL3622A), 36V Charger (DC36WA), 12" Guide Bar (165245-8), 12" Saw Chain (531-290-046)

Guide Bar Length	12"
Chain Speed	1,650 FPM
Chain Pitch	3/8"
Chain Gauge	.043"
- · · ·	
Battery	36V LXT® Lithium-Ion
Battery Overall Length	36V LXT® Lithium-Ion 24-5/8"
,	



18v - 18v >36v

#### XCU02Z

Tool only - battery and charger not included

#### 18v X2 LXT® (36v) CHAIN SAW Powered by Two 18v LXT Lithium-Ion Batteries

- Makita-built motor delivers 1,650 FPM chain speed for fast cutting
- Two 18V LXT® Lithium-Ion batteries deliver power and performance without leaving the 18V LXT® platform (batteries not included)
- · 12" guide bar for increased capacity
- "Tool-less" chain adjustments for convenient operation and maintenance
- · Front hand guard actuates chain brake when engaged

Model XCU02Z Includes: Tool Only - 12" Guide Bar (165245-8), 12" Saw Chain (531-290-046), Blade Cover; Battery and Charger not included

Guide Bar Length	12"
Chain Speed	1,650 FPM
Chain Pitch	3/8"
Chain Gauge	.043"
Battery	2X 18V LXT® Lithium-Ion
Battery Overall Length	2X 18V LXT® Lithium-Ion 24-5/8"
,	





#### XCU01Z

Tool only - battery and

#### 18v LXT® 4-1/2" CHAIN SAW The Perfect Chain Saw for Limbing,

Powered by 18v LXT®

- Makita-built motor delivers 980 FPM for increased cutting speed
- 4-1/2" guide bar is ideal for limbing
- "Tool-less" chain adjustments for convenient operation and maintenance
- · Zero emissions and reduced maintenance
- · Compact and ergonomic design at only 16-5/8" long
- · Weighs only 5.4 lbs. with battery (battery not included) for reduced operator fatique

**Model XCU01Z Includes:** Tool Only - 4-1/2" Saw Chain, 1/4"-.050", LXCU01, UC120DWD (791284-8), 4-1/2" Guide Bar, LXCU01, UC120DWD (158476-6); Battery and Charger not included

Guide Bar Length	4-1/2"
Chain Speed	980 FPM
Chain Pitch	1/4"
Chain Gauge	.050"
Battery	18V LXT® Lithium-Ion
Overall Length	16-5/8"
Net Weight (with battery)	5.4 lbs.
Shipping Weight	7.1 lbs.









## HHU01C1

36v HEDGE TRIMMER KIT 36v Lithium-Ion Battery Delivers the Cutting Performance of a Corded

- · Makita-built motor delivers 1,800 SPM for fast cutting
- · 25-1/2" blade provides increased cutting capacity
- 6 speed dial (0 1,800 SPM) allows the user to match the speed to the application
- · Lower noise level at only 86.5 dB(A); up to 30% quieter than gas
- · 5-position rotating rear handle for increased comfort during vertical and angle trimming

Model HHU01C1 Includes: Tool Only - 36V Charger (DC36WA), 36V Lithium-Ion Battery (BL3622A); Battery and Charger not included

Blade Length	25-1/2"
Strokes Per Minute	1,800 SPM
Battery	36V LXT® Lithium-Ion
Overall Length	48-3/4"
Net Weight (with battery)	11.7 lbs.
Shipping Weight	19.8 lbs.



18v · 18v ≥36v XHU04Z

Tool only - battery and charger not included

## **18v X2 LXT® HEDGE TRIMMER** Two 18v LXT® Lithium-Ion Batteries Deliver the Cutting Performance of a Corded Trimmer

- · Makita-built motor delivers 1,800 SPM for fast cutting
- · 25-1/2" blade provides increased cutting capacity
- . 6 speed dial (0 1,800 SPM) allows the user to match the speed to the application
- · Lower noise level at only 86.5 dB(A); up to 30% quieter than gas
- · Weighs only 13.3 lbs. with (2) 18V batteries (batteries not included) for reduced operator fatigue

Model XHU04Z Includes: Tool Only - Blade Cover; Battery and Charger not included

Blade Length	25-1/2"
Strokes Per Minute	1,800 SPM
Battery	2X 18V LXT® Lithium-Ion
Overall Length	48-3/4"
Net Weight (with battery)	13.3 lbs.
Shipping Weight	13.7 lbs.



# 18v X2 LXT® (36v) BRUSHLESS STRING TRIMMER

Zero Emissions and Reduced Maintenance; No Need for Gas or Oil

- Makita-built Outer Rotor BL™ Brushless Motor directdrive system provides high power and increased torque
- · Constant Speed Control minimizes reduction in rotation speed under load
- 2-speed options (Low: 0-5.000 RPM, High: 0-6.500 RPM) allows the operator to match speed to application
- · Delivers up to 60 minutes of run time under load on the low speed setting using two 18V LXT® 5.0Ah BL1850 batteries¹

Model XRU07Z Includes: Tool Only - Bump & Feed Trimmer Head, XRU07 Trimmer Head (197297-1), Goggles (195246-2), Hex Wrench (7832027-7), Hex Wrench (783202-0), Accessory Bag (831304-7); Battery and Charger not included

Cutting Capacity (diameter)	13-3/4"
No Load Speed (2 spd)	5,000/6,500 RPM
Battery	2X 18V LXT® Lithium-Ion
Overall Length	69"
Net Weight (with battery)	9.9 lbs.
Shipping Weight	12.1 lbs.

<sup>&</sup>lt;sup>1</sup> Under Load: 13-3/4" cutting swath with .080" nylon line, approximate run time will vary according to grass conditions



UNPLUG YOUR CORDED TOOLS

and pick up Makita's 18v X2 (36V) Lithium-Ion line up. Get the freedom you need to reach new heights with unmatched run time - you'll never look back.







Learn More Makitatools.com/X2

# Cordless > 18v LXT® Lithium-Ion > **ACCESSORIES**



DCL500Z

Tool only - battery and charger not included

#### 18v LXT® CYCLONIC CANISTER VACUUM

Long Lasting Powerful Suction

- · Powerful motor generates 46 CFM of suction power and 26.5" of water lift
- · Up to 49 minutes of continuous operation using a 5.0Ah LXT® battery (battery not included)
- · Filtration system with cyclonic separation keeps motor running at optimum performance
- Cyclonic system separates large dust particles from fine dust particles so that only fine dust particles are captured on the filter

Model DCL500Z Includes: Floor Nozzle (SH00000035) Telescoping Extension Wand (SH00000037), Crevice Nozzle (SH00000042), Shoulder Strap (166124-3). Hose (SH00000034), (SH00000032); Battery and Charger not included

Continuous Use (max, in minutes)	49 min.
Air Flow Rate	46 CFM
Static Water Lift	26.5"
Working Sound Level	64 dB(A)
Capacity (pint)	.53 pint
Battery	18V LXT® Lithium-Ion
Overall Length	13-7/8"
Net Weight (with battery)	9.4 lbs.
Shipping Weight	11 lbs.



XRM04B

Tool only - battery and charger not included

#### 18v LXT® BLUETOOTH® **JOB SITE RADIO**

Bluetooth® and MP3 Compatible

- · Equipped with Bluetooth® to wirelessly connect your mobile device to play music
- · Menu controls to set FM mono/stereo, clock settings, volume and snooze
- Runs up to 20 hours with an 18V LXT® Lithium-Ion 5.0Ah battery and 6 hours with an 18V Compact Lithium-Ion 2.0Ah battery
- · Protective bumpers are engineered for increased durability
- · One auxiliary port for MP3 compatibility and one USB port for charging your mobile device

Model XRM04B Includes: Tool Only - AC Adapter (SE00000104), Antenna, AA Battery for Clock; Battery and Charger not included

Voltage	7.2-18V
Digital Tuner	FM/AM
Backlit LCD Display	Yes
iPod® Dock	Yes
AC Adaptor	Yes
Dimensions (LxWxH)	11" x 6-3/8" x 11-7/8"
Net Weight (with battery)	10.4 lbs.
Shipping Weight	10.95 lbs.



XRM03

Tool only - battery and

## **18v LXT® JOBSITE RADIO**

iPod® Docking Station, MP3 Compatible

- Built-in dock works with most models of iPod<sup>®</sup> iPhones® for charging and playing music
- Menu controls to set FM mono/stereo, clock settings,
- loudness, snooze, and iPod® controls Runs 16 hours with an 18V LXT® Lithium-Ion battery and 8 hrs. with an 18V Compact Lithium-Ion battery
- (battery and charger sold separately) · Protective bumpers are engineered for increased durability
- Two auxiliary ports for MP3/iPod® compatibility
- · Delivers rich stereo sound from two powerful 3" side-firing speakers

Model XRM03B Includes: AC Adaptor (SE00000104), Antenna (SE00000256), AA Battery for Clock; Battery and Charger not included

Voltage	7.2-18V
Digital Tuner	FM/AM
Backlit LCD Display	Yes
iPod® Dock	Yes
AC Adaptor	Yes
Dimensions (LxWxH)	11" x 6-3/8" x 11-7/8"
Net Weight (w/battery)	10.4 lbs.
Shipping Weight	9.2 lbs.



DCM500Z

#### 18v LXT® COFFEE MAKER

**Auto Drip Brewing** 

- · Brews one 5 oz. cup of coffee in 3 min. when plugged into a power outlet; one 5 oz. cup of coffee in 7 min. when powered by a 5.0Ah 18V LXT® battery
- · No paper filters needed; permanent drip filter allows grounds to be poured directly into coffee maker
- · Battery adapter can be removed when using AC power
- · Compact design at only 8-3/8" tall with a 3-1/2"
- · Boil dry protection automatically turns the coffee maker off if there is not enough water

Model DCM500Z Includes: Measuring Spoon, AC Power Supply Cord, Battery Holder; Battery and Charger not included

Overall Length	8-3/8"
Battery	18V LXT® Lithium-Ion
Net Weight (with battery)	3.7 lbs.
Shipping Weight	4.4 lbs.

# **RUN TIME** Accepts Makita 18v LXT® and Compact Lithium-Ion Batteries (not included); USB power port for charging portable electronic devices CONTROL 3 heat settings: high/medium/low VERSATILITY Jacket

# **UP TO 28 HOURS OF HEAT** Jacket only - battery and

#### **18v LXT® HEATED JACKET** (JACKET ONLY)

DCJ200ZS DCJ200ZM DCJ200ZL DCJ200ZXL DCJ200Z2XL

**SMALL MEDIUM LARGE** X-LARGE 2X-LARGE DCJ200Z3XL 3X-LARGE

#### Stay Warm In Cold Harsh Job Site **Environments**

- 3 core heat zones (left chest, right chest, back) for optimum heat distribution
- · 3 heat settings (high/ medium/ low) for precise heating control
- Features 4 pockets: zippered chest pocket and side pockets (left and right), sleeve pocket
- · On/Off heat controller with 3 L.E.D. indicators 1 with BL1850B on low setting



18v LXT® MOSSY OAK® **HEATED JACKET (JACKET ONLY)** 

DCJ201ZS SMALL DCJ201ZM **MEDIUM** DCJ201ZL LARGE DCJ201ZXL X-LARGE DCJ201Z2XL 2X-LARGE DCJ201Z3XL 3X-LARGE

18V LXT® Heated Jacket & Mossy Oak® Heated Jacket Include: Jacket Only; Battery and Charger not included

Heat Settings	High-Medium-Low
Number of Pockets	5 (including battery pocket)
Battery	18V LXT® Lithium-Ion
Overall Length	12-7/8"
Net Weight (with battery)	3.8 lbs.
Shipping Weight	3.8 lbs.



#### **18v LXT® HEATED VEST** (VEST ONLY)

DCV200ZM DCV200ZL DCV200ZXL DCV200Z2XL DCV200Z3XL 3X-LARGE

**MEDIUM** LARGE X-LARGE 2X-LARGE

#### Stay Warm In Cold Job Site Environments

Up to 28 hours of heat using 5.0Ah LXT® battery on

18V LXT® Heated Vest Includes: Vest Only; Battery and

Heat Settings	High-Medium-Low
Number of Pockets	5 (including battery pocket)
Battery	18V LXT® Lithium-Ion
Overall Length	12-7/8"
Net Weight (with battery)	3.8 lbs.
Shipping Weight	1.7 lbs.









Removable zip off sleeves quickly converts

# Cordless > 18v LXT® Lithium-lon > ACCESSORIES







Battery and charger not included

#### 18v LXT® CORDLESS/CORDED L.E.D. FLOOD LIGHT

L.E.D. Lights Deliver Bright and Even Lighting For Large Workspaces

- Up to 8.5 hours of continuous illumination with a 5.0Ah 18V LXT® battery on High mode (battery and charger not included)
- Up to 17 hours of continuous illumination with a 5 OAh 18V LXT® battery on Low mode (battery and charger not included)
- · L.E.D. flood light delivers either full brightness (750 lumens) on High or half brightness (450 lumens) on Low
- Extreme Protection Technology (XPT™) is engineered for improved dust and water resistance for operation in harsh conditions (only with DC power)

Model DML805 Includes: Flashlight Only; Battery and

Run Time (max, in hours)	17
Battery	18V LXT® Lithium-Ion
Lumens	750
Overall Length	8-3/8"
Net Weight (with battery)	6.1 lbs.
Shipping Weight	6.1 lbs.



#### 18v LXT® L.E.D. FLASHLIGHT Up to 21 Hours of Illumination with 5.0Ah LXT® Battery

- · High-luminance single L.E.D. flashlight provides
- · 12 position pivoting flashlight head with positive stops
- Aluminum flashlight head design for increased durability
- · Metal hang hook is convenient and job site durable · Compact and ergonomic design at only 10-3/4" long
- · Only use genuine Makita batteries and chargers

Run Time (max, in hours)

Net Weight (with battery)

Battery

Lumens

Overall Length

Shipping Weight

Bulb

Model DML802 Includes: Flashlight Only; Battery and

[L <u>)</u> XII;	Trakita
LANGUAGE (1919)	

#### **DML185**

Run Time

Battery

Lumens

Overall Le

Net Weigh

Shipping 1

21

6 LED

200 Rulh

10-3/4"

2.1 lbs.

1.5 lbs.

18V LXT® Lithium-Ion

Battery and charger not included

#### **18v LXT® XENON FLASHLIGHT** Up to 7.5 Hours of Illumination with 5.0Ah LXT® Battery

- · Xenon bulb for 4,500-lux brightness
- · 4-position head pivots for versatility
- · Compact and ergonomic design at only 11-1/8" long
- · Includes shoulder strap and 2 bulbs
- · Battery and charger sold separately
- · Only use genuine Makita batteries and chargers

Model DML185 Includes: (2) Replacement Bulb (Xenon), 2/pk (A-90261); Battery and Charger not included





Battery and charger LXLM01

#### 18v LXT® L.E.D. FLASHLIGHT Flashlight Illuminates The Job site

- 6 LED Flashlight runs up to 82.5 hours per charge from a single fully charged 18V 5.0Ah LXT® Lithium-Ion battery (battery not included)
- · Compact and ergonomic design at 5-7/8" long
- · Weighs only 1.3 lbs. with battery (battery not included) for reduced operator fatigue
- · Hand strap for extra convenience
- · Compact size ideal for work in tight spaces
- · Ideal addition to any tool box
- · Only use genuine Makita batteries and chargers

Model LXLM01 Includes: Flashlight Only; Battery and

82.5

500

6 LED

5-7/8"

1.3 lbs

18V LXT® Lithium-Ion

e (max, in hours)	7.5	Run Time (max, in hours)	
	18V LXT® Lithium-Ion	Battery	1
	180	Lumens	
	Xenon	Bulb	
ength	11-1/8"	Overall Length	
ht (with battery)	2.1 lbs.	Net Weight (with battery)	
Weight	1.2 lbs.	Shipping Weight	



#### 18v LXT® FLUORESCENT/ INCANDESCENT FLASHLIGHT

Two Modes: Fluorescent or Incandescent • High illumination fluorescent light for extra brightness

- · Long run time with up to 20 incandescent hours and 7.8 fluorescent hours per charge with a 5.0Ah battery (battery sold separately)
- · Hang strap with swivel hook for extra convenience
- . Compact and ergonomic design at only 17-3/4" long
- · Weighs only 2 lbs. with battery (battery not included) for reduced operator fatique
- Rubberized soft grip handle provides increased comfort on the job

Model DML184 Includes: Fluorescent Bulb (SM00000050) Light Bulb, 2/pk (A-94502); Battery and Charger not included

Run Time (max, in hours)	20
Battery	18V LXT® Lithium-Ion
Lumens	15
Bulb	Flourescent
Overall Length	17-3/4"
Net Weight (with battery)	2.2 lbs.
Shipping Weight	1.5 lbs.



#### 18v LXT® L.E.D. LANTERN/FLASHLIGHT

Dual Purpose; Use as a Lantern or Flashlight

- Three L.E.D. lighting modes: 360° lantern, 180° lantern or flashlight
- 360° lantern mode provides 620 lumens: 180° lantern mode provides 310 lumens; flashlight mode provides
- · 180°-360° lantern lighting allows the user to select between entire work area or specific task illumination
- Up to 11 hours of continuous illumination in 360° lantern mode with a 5.0Ah LXT® battery (battery sold

Model DML806 Includes: Flashlight Only; Battery and

Run Time (max, in hours)	59
Battery	18V LXT® Lithium-Ion
Lumens	240
Bulb	12 LED
Overall Length	14-3/8"
Net Weight (with battery)	2.1 lbs.
Shipping Weight	1.4 lbs.



#### 18v LXT® L.E.D. LANTERN/FLASHLIGHT

**Built-in USB Port** 

- $\bullet$  Three L.E.D. lighting modes: 360° lantern, 180° lantern or flashlight
- · 360° lantern mode provides 610 lumens; 180° lantern mode provides 300 lumens; flashlight mode provides 150 lumens
- 180°-360° lantern lighting allows the user to select between entire work area or specific task illumination
- Up to 11 hours of continuous illumination in 360° lantern mode with a 5.0Ah LXT® battery (battery sold

Model DML807 Includes: Flashlight Only; Battery and

Run Time (max, in hours)	36
Battery	18V LXT® Lithium-lor
Lumens	300
Bulb	12 LED
Overall Length	14-1/4'
Net Weight (with battery)	2.2 lbs
Shipping Weight	1.36 lbs



## **18v LXT® 12 L.E.D. FLASHLIGHT** Extra Bright 12 L.E.D. Flashlight Provides 240 Lumens

- Up to 17 hours of continuous illumination in 12 L.E.D. mode with a 5.0Ah 18V LXT® battery (sold separately)
- Up to 40 hours of continuous illumination in 6 L.E.D. mode with a 5.0Ah 18V LXT® battery (sold separately)
- Flashlight head folds up and down with 7 positive stops and rotates left to right for multiple lighting angles
- Metal hang hook swivels 360° and folds away for extra convenience
- 2-mode on/off switch delivers either full brightness (240 lumens) with 12 L.E.D. or half brightness (120 lumens) with 6 L.E.D

Model DML801 Includes: Flashlight Only; Battery and

Run Time (max, in hours)	40
Battery	18V LXT® Lithium-Ion
Lumens	240
Bulb	12 LED
Overall Length	15"
Net Weight (with battery)	2.1 lbs.
Shipping Weight	1.65 lbs.

# Cordless > 18v Compact Lithium-Ion > **COMBO KITS**



# **POWERING**









**LESS TIME** 

WORKING





#### **CT320R**

1/2" Driver-Drill XDT11R Impact Driver DML185W Flashlight

BL1820 (2) 18V Compact Lithium-Ion 2.0Ah Battery

DC18RC Rapid Optimum Charger



#### CT225R

XFD10Z 1/2" Hammer Driver-Drill XDT11Z Impact Driver

BL1820B (2) 18V Compact Lithium-Ion 2.0Ah Battery

DC18RC Rapid Optimum Charger



#### CT200RW

XFD01Z 1/2" Driver-Drill XDT04Z Impact Driver

(2) 18V Compact Lithium-Ion 2.0Ah Battery DC18RC Rapid Optimum Charger

moecct



## B-49616

#### **IMPACT GOLD® 3 PC. ASSORTED** (2-1/2") TORX DOUBLE-ENDED POWER BITS

Lasts up to 10X Longer than Standard Bits

· One bit with two magnetic tips for quick bit changes

Additional Impact GOLD® Accessories See pg. 96-97



#### IMPACT GOLD® 38 PC. TORSION BIT SET

Designed Exclusively for High-Torque Impact Drivers

- Impact GOLD® insert bits last up to 10X longer than standard insert bits
- · Mag Boost makes any power bit magnetic

Learn More D makitatools.com/ImpactGold

Thakita











# Cordless > 18v Compact Lithium-Ion > TOOLS / ACCESSORIES









#### **18v COMPACT 1/2"** HAMMER DRIVER-DRILL KIT

- More Compact And 26% More RPM1 . Makita-built 4-pole motor delivers 480 in.lbs. of Max Torque
- Variable 2-speed design (0-600 & 0-1,900 RPM) covers a wide range of drilling, driving and hammer applications
- · Compact and ergonomic design at only 7-3/4" long
- · Weighs only 3.4 lbs. with battery for reduced operator fatigue
- · Rubberized soft grip provides increased comfort on
- · Dual L.E.D. lights with afterglow illuminate the work area

Model XPH10R Includes: (2) 18V Compact Lithium-Ion 2.0Ah Battery (BL1820B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Case, Belt Clip

Model XPH10Z Includes: Tool Only: Battery and Charger not included

Capacities:	Steel (1/2"),	Wood (1-1/2"), Masonry (1/2")
No Load Speed (var.	2 spd)	0 - 600 / 0 - 1,900 RPM
Blows Per Minute (2	speed)	0 - 9,000 / 0 - 28,500 BPM
Maximum Torque (in	lbs./N•m)	480 in.lbs./54N•m
Battery		18V Compact Lithium-Ion
Overall Length		7-3/4"
Net Weight (with battery)		3.4 lbs.
Shipping Weight		10.7 lbs.

1 Compared to XPH01Z



## XFD10R

**18v COMPACT 1/2"** 

**DRIVER-DRILL KIT** 

#### More Compact And 26% More RPM<sup>2</sup>

- · Makita-built 4-pole motor delivers 480 in.lbs. of Max Torque
- Mechanical 2-speed transmission (0-600 & 0-1,900 RPM) for a wide range of drilling and driving applications
- Features Extreme Protection Technology (XPT™) which is engineered to provide increased dust and water resistance in harsh job site conditions
- · Dual L.E.D. lights with afterglow illuminate the work area
- · Ergonomically designed handle with rubberized soft grip provides increased comfort

Model XFD10R Includes: (2) 18V Compact Lithium-Ion 2.0Ah Battery (BL1820B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Case

Model XFD10Z Includes: Tool Only: Battery and Charger not included

Capacities:	Steel (1/2"), V	Vood (1-1/2"), Masonry (1/2")
No Load Speed (var. 2 spd)		0 - 600 / 0 - 1,900 RPM
Maximum Torque (in.	lbs./N•m)	480 in.lbs./54N•m
Battery		18V Compact Lithium-Ion
Overall Length		7-1/4"
Net Weight (with battery)		3.3 lbs.
Shipping Weight		10.6 lbs.

<sup>2</sup> Compared to XFD01Z



#### **18v COMPACT IMPACT DRIVER KIT** Makita 4-Pole Motor with 4-Brush

Design Delivers 26% More RPM without Decreasing Torque<sup>3</sup>

- Variable speed (0-2.900 RPM & 0-3.500 IPM) and 1.460 in.lbs. of torque for a wide range of fastening
- · All metal gear housing for increased job site durability · Compact and ergonomic design at only 5-3/8" long
- · Weighs only 2.8 lbs. with battery for reduced operator fatigue
- · Convenient one-touch 1/4" hex chuck for quick bit changes

Model XDT11R Includes: (2) 18V Compact Lithium-Ion 2.0Ah Battery (BL1820B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Case

Model XDT11Z Includes: Tool Only; Battery and Charger not included

Hex Shank	1/4"
No Load Speed (variable speed)	0 - 2,900 RPM
Impacts Per Minute (variable speed)	0 - 3,500 IPM
Maximum Torque (in.lbs./N•m)	1,460 in.lbs./165N•m
Battery	18V Compact Lithium-Ion
Overall Length	5-3/8"
Net Weight (with battery)	2.8 lbs.
Shipping Weight	10.3 lbs.

3 Compared to XDT04Z



#### XLC02RB1W

#### **18v COMPACT VACUUM KIT** Strong Suction Power for Fast Cleaning with More Run Time

- · Up to 15 minutes of continuous use from a single fully charged 18V Compact Lithium-Ion battery
- · Redesigned floor nozzle for improved maneuverability and debris collection
- · Strong suction power for fast and efficient cleaning
- · Bagless 2-stage cloth filtration system allows for easier cleaning and quicker debris disposal
- Increased storage capacity for longer time between waste disposal

Model XLC02RB1W Includes: 18V Compact Lithium-Ion 2.0Ah Battery (BL1820B), 18V Lithium Ion Rapid Optimum Charger (DC18RC), Extension Attachment (451424-7), Floor Nozzle (122858-8), Cervice Nozzle (451240-7), Filter (451208-3), Cloth Vacuum Filter (443060-3)

Capacity (pint)	1.3 pint
Continuous Use (max, in minutes)	15 min.
Battery	18V Compact Lithium-Ion
Overall Length	18-3/4"
Net Weight (with battery)	2.7 lbs.
Shipping Weight	6 lbs.



## XLC02ZW

charger not included

# **18v COMPACT VACUUM**

#### Strong Suction Power for Fast Cleaning · Up to 10 minutes of continuous use from a single fully

- charged 18V Compact Lithium-Ion battery · Redesigned floor nozzle for improved maneuverability
- · Strong suction power for fast and efficient cleaning
- · Bagless 2-stage cloth filtration system allows for easier cleaning and quicker debris disposal
- · Increased storage capacity for longer time between waste disposal

Model XLC02ZW Includes: Tool Only - Extension Attachment (451424-7), Floor Nozzle (122858-8), Crevice Nozzle (451240-7), Filter (451208-3), Cloth Vacuum Filter (443060-3); Battery and Charger not Included

Capacity (pint)	1.3 pint
Continuous Use (max, in minutes)	10 min.
Battery	18V Compact Lithium-Ion
Overall Length	18-3/4"
Net Weight (with battery)	2.7 lbs.
Shipping Weight	3.8 lbs.



#### XRM02W

Tool only - battery and charger not included

#### **18v COMPACT JOB SITE RADIO** MP3 Compatible for iPod® and **MP3 Players**

- · Delivers rich stereo sound from two powerful 3" side-firing speakers
- · Up to 19 hours of continuous use with BL1830 battery (battery not included)
- · Protective bumper design for added durability
- · 10 Preset FM/AM buttons
- · One auxiliary port for MP3/iPod® compatibility
- · Water-resistant construction is engineered for improved operation in harsh job site conditions

Model XRM02W Includes: Tool Only - AC Adapter (SE00000077), Antenna (SE00000033), AA Battery for Clock; Battery and Charger not included



#### **18v COMPACT XENON FLASHLIGHT** Xenon Light Provides Spotlight Illumination

- · High illumination Xenon bulb emits at 4,500 Lux
- · Up to 4 hours of continuous illumination with a 3.0Ah 18V LXT® battery (battery and charger not included)
- · 4-positon head pivots for greater versatility
- · Compact design at only 11-1/8" long and weighs just
- · Soft grip handle provides increased comfort
- An ideal addition to any gangbox or toolbox

Model DML185W Includes: Flashlight Only - battery and



#### Battery and charge not included

#### 18v COMPACT L.E.D. FLASHLIGHT Runs up to 35 Hours on a Single Charged 18v 2.0Ah Compact Lithium-Ion Battery

Battery and charge

- Compact design at 5-7/8" long and weighs only 1.3 lbs. with battery for reduced operator fatigue
- · Hand strap for extra convenience

**DML186W** 

- · Accepts Makita 18V LXT® Lithium-Ion 3.0Ah battery for even longer run time
- Compact size for work in tight spaces.
- Compact 6 L.E.D. Flashlight runs up to 35 hours per charge from a single fully charged 18V Compact Lithium-Ion battery
- · An ideal addition to any gangbox or toolbox

Model DML186W Includes: Flashlight Only; Battery and

Run Time (max, in hours)	35
Battery	18V Compact Lithium-Ion
Bulb	6 LED
Overall Length	5-7/8"
Net Weight	1.3 lbs.
Shipping Weight	.55 lbs.

Voltage	7.2-18V
Digital Tuner	FM/AM
Backlit LCD Display	Yes
Memory Preset	5 FM / 5 AM
AC Adaptor	Yes
Auxiliary Port	Yes
Power Source AC or Makita sl	ide-style and pod-style batteries
Dimensions (LxWxH)	10-1/8" x 6-3/8" x 17"
Net Weight (with battery)	10.1 lbs.
Shipping Weight	11 lbs.

Run Time (max, in hours)	4
Battery	18V LXT® Lithium-Ion
Lumens	180
Bulb	Xenon
Overall Length	11-1/8"
Net Weight (with battery)	2.1 lbs.
Shipping Weight	.82 lbs.





# NEXT **GENERATION**

12v max CXT™ **SLIDE-STYLE** LITHIUM-ION





# **UPGRADED NEW L.E.D. BATTERY CHARGE INDICATOR**



# **SLIDE-STYLE**

COMBINING PERFORMANCE WITH SUPERIOR ERGONOMICS IN A COMPACT SIZE







The BL<sup>™</sup> Motor eliminates carbon brushes, enabling the BL<sup>™</sup> Motor to run cooler and

more efficiently





longer run time per charge



controlled to optimize battery energy use for up to 50%









#### 12v max CXT™ 3/8" HAMMER DRIVER-DRILL KIT

Slide Style Battery and Improved Ergonomic Grip

- Variable 2-speed design (0-450 & 0-1,700 RPM) covers a wide range of drilling and driving applications
- · Makita-built motor delivers 250 in.lbs. of Max Torque
- · Compact and ergonomic design at only 7-7/8" long
- · Weighs only 2.5 lbs. with battery for reduced operator fatigue

**Model PH04R1 Includes:** (2) 12V max CXT<sup>™</sup> Lithium-Ion 2.0Ah Battery (BL1021B), 12V max CXT<sup>™</sup> Lithium-Ion Charger (DC10WD), Tool Case

Model PH04Z Includes: Tool Only; Battery and Charger not included

Capacities:	Steel (3/8"), Wood (13/16"), Masonry (5/16")			
No Load Speed (v	rar. 2 spd)	0 - 450 / 0	- 1,700 RPM	
Impacts Per Minu	te (variable speed)	6,750	25,500 IPM	
Maximum Torque	(in.lbs.)		250 in.lbs.	
Battery		12V max CXT"	Lithium-lon	
Overall Length			7-7/8"	
Net Weight (with	battery)		2.5 lbs.	
Shipping Weight			8.8 lbs.	





#### 12v max CXT™ BRUSHLESS 3/8" HAMMER DRIVER-DRILL KIT

Compact Brushless and Ergonomic Design

- · Compact and ergonomic design at only 6-5/8" long
- · Weighs only 2.4 lbs. with battery for reduced operator fatigue
- BL<sup>™</sup> Brushless Motor delivers 280 in.lbs. of Max Torque
- The BL<sup>™</sup> Brushless Motor eliminates carbon brushes, enabling the BL Motor to run cooler and more efficiently for longer life

**Model PH05R1 Includes:** (2) 12V max CXT<sup>™</sup> Lithium-Ion 2.0Ah Battery (BL1021B), 12V max CXT<sup>™</sup> Lithium-Ion Charger (DC10WD), Tool Case

Model PH05Z Includes: Tool Only; Battery and Charger not included

Capacities:	Steel (3/8"),	Wood (1-1/8"), Masonry	(5/16")
No Load Speed (var	. 2 spd)	0 - 450 / 0 - 1,5	00 RPM
Blows Per Minute (2	2 speed)	0 - 6,750 / 0 - 22,5	00 BPM
Maximum Torque (i	n.lbs.)	28	30 in.lbs.
Battery		12V max CXT™ Lit	nium-Ion
Overall Length			6-5/8"
Net Weight (with ba	ttery)		2.4 lbs.
Shipping Weight			7.2 lbs.





#### 12v max CXT™ 3/8" **DRIVER-DRILL KIT**

Slide Style Battery and Improved **Ergonomic Grip** 

- Variable 2-speed design (0-450 & 0-1,700 RPM) covers a wide range of drilling and driving applications
- · Makita-built motor delivers 250 in.lbs. of Max Torque
- · Ergonomically designed handle with rubberized soft grip provides increased comfort
- 12V max CXT<sup>™</sup> slide battery design enables the tool to stand on its own for user convenience
- · Compact and ergonomic design at only 7-7/16" long

Model FD05R1 Includes: (2) 12V max CXT<sup>™</sup> Lithium-Ion 2.0Ah Battery (BL1021B), 12V max CXT<sup>™</sup> Lithium-Ion Charger (DC10WD), Tool Case

Model FD05Z Includes: Tool Only; Battery and Charger not included

Capacities:	Steel (3/8"), Wood (13/16")
No Load Speed (var. 2 spd)	0 - 450 / 0 - 1,700 RPM
Maximum Torque (in.lbs.)	250 in.lbs.
Battery	12V max CXT™ Lithium-Ion
Overall Length	7-7/16"
Net Weight (with battery)	2.2 lbs.
Shipping Weight	8.8 lbs.



#### 12v max CXT™ 1/4" HEX **DRIVER-DRILL KIT**

Slide Style Battery and Improved Ergonomic Grip

- Variable 2-speed design (0-450 & 0-1,700 RPM) covers a wide range of drilling and driving applications
- · Makita-built motor delivers 250 in.lbs. of Max Torque
- . Compact and ergonomic design at only 6-3/16" long
- · Weighs only 2.1 lbs. with battery for reduced operator
- · 12V slide battery design enables the tool to stand on its own for user convenience

**Model FD06R1 Includes:** (2) 12V max CXT<sup>™</sup> Lithium-Ion 2.0Ah Battery (BL1021B), 12V max CXT<sup>™</sup> Lithium-Ion Charger (DC10WD), Tool Case

Model FD06Z Includes: Tool Only; Battery and Charger not included

Capacities:	Steel (3/8"), Wood (13/16")
Hex Shank	1/4"
No Load Speed (var. 2 spd)	0 - 450 / 0 - 1,700 RPM
Maximum Torque (in.lbs.)	250 in.lbs.
Battery	12V max CXT™ Lithium-Ion
Overall Length	6-3/16"
Net Weight (with battery)	2.1 lbs.
Shipping Weight	8.8 lbs.



#### 12v max CXT™ **IMPACT DRIVER KIT**

Slide Style Battery and Improved Ergonomic Grip Variable speed (0-2,600 RPM & 0-3,500 IPM) for a

- wide range of fastening applications Motor delivers 970 in lbs\_of Max Torque in an ultra
- compact size · Ergonomically designed handle with rubberized soft
- grip provides increased comfort · 12V slide battery design enables the tool to stand on
- its own for user convenience

**Model DT03R1 Includes:** (2) 12V max CXT™ Lithium-Ion 2.0Ah Battery (BL1021B), 12V max CXT™ Lithium-Ion Charger (DC10WD), Tool Case

Model DT03Z Includes: Tool Only; Battery and Charger not included

Hex Shank	1/4"
No Load Speed (variable speed)	0 - 2,600 RPM
Impacts Per Minute (variable speed)	0 - 3,500 IPM
Maximum Torque (in.lbs./N•m)	970 in.lbs./110N∙m
Battery	12V max CXT™ Lithium-Ion
Overall Length	6"
Net Weight	2.3 lbs.
Shipping Weight	8.8 lbs.



#### 12v max CXT™ 3-3/8" **CIRCULAR SAW KIT**

**High Cutting Efficiency** 

- · Makita-built motor delivers 1,500 RPM for faster cutting
- · 3-3/8" blade delivers a maximum cutting depth of 1' for a wide range of cutting applications
- · Adjustable cutting depth from 1" at 90° and 5/8"
- Tilting base for bevel cuts from 0° 45°
- · Cuts plywood, MDF, pegboard, particleboard, melamine, drywall and more
- · Only use genuine Makita batteries and chargers

Model SH02R1 Includes: (2) 12V max CXT™ Lithium-Ion 2.0Ah Battery (BL1021B), 12V max CXT™ Lithium-Ion Charger (DC10WD), 3-3/8" 20T C.T. Saw Blade (A-95021)

Model SH02Z Includes: Tool Only; Battery and Charger not included

Blade Diameter	3-3/8"
Arbor (mm)	15 mm
No Load Speed	1,500 RPM
Max. Cutting Capacity (at 90°)	1"
Max. Cutting Capacity (at 45°)	5/8"
Overall Length	12-3/8"
Battery	12V max CXT™ Lithium-Ion
Net Weight (with battery)	3.5 lbs.









Ergonomic Grip



#### Variable speed motor delivers 0-3,300 strokes per minute combined with a 1/2" length stroke to provide

- Exclusive dual-position on/off switch design allows for either paddle switch or trigger switch operation
- "Tool-less" blade change system allows for faster blade installation and removal for increased productivity; accepts both Recipro and Jig Saw blades
- Built-in L.E.D. light illuminate the work area

Model RJ03R1 Includes: (2) 12V max CXT™ Lithium-Ion 2.0Ah Battery (BL1021B), 12V max CXT™ Lithium-Ion Charger (DC10WD)

Model RJ03Z Includes: Tool Only: Battery and Charger not included

Length of Stroke	1/2"
Max. Cutting Capacity:	Pipe (2"), Wood (2")
Strokes Per Minute (variable speed)	0 - 3,300 SPM
Battery	12V max CXT™ Lithium-Ion
Overall Length	14-3/4"
Net Weight (with battery)	3 lbs.
Shipping Weight	14.5 lbs.



#### 3 & 2-Piece Cordless Combo Kits

#### LCT314W

FD02ZW 3/8" Driver-Drill DT017W Impact Driver I F D Flashlight I M01W (2) 12V max Lithium-lon Battery RI 1014

DC10WB Lithium-Ion Charger



#### LCT212W

FD02ZW 3/8" Driver-Drill **R.I017W** Recipro Saw BL1014 (2) 12V max Lithium-lon Battery

DC10WB Lithium-Ion Charger



#### LCT209W

FD02ZW 3/8" Driver-Drill DT01ZW Impact Driver (2) 12V max Lithium-Ion Battery BL1014

DC10WB

Lithium-Ion Charger



#### **LCT208W**

FD02ZW 3/8" Driver-Drill SH01ZW 3-3/8" Circular Saw

BL1014 (2) 12V max Lithium-Ion Battery

DC10WB Lithium-Ion Charger





#### FD02W

#### 12v max 3/8" DRIVER-DRILL KIT Makita-Built Motor Delivers 200 in.lbs. of Max Torque

- Variable 2-speed design (0 350 & 0 1.300 RPM) covers a wide range of drilling and driving applications
- · Ultra-compact design at only 7-7/16" long and weighs only 2.2 lbs. with battery for reduced operator fatigue
- · Built-in L.E.D. light illuminates the work area
- · Makita-built motor delivers 200 in.lbs. of Max Torque and 120 in.lbs. of PTI torque in an ultra compact size
- · Ergonomic shape fits like a glove with even pressure

Model FD02W Includes: (2) 12V max Lithium-lon Battery (BL1014), Lithium-lon Charger (DC10WB), Holster (168467-9), #2 Double Ended Phillips Bit (784244-7),

Model FD02ZW Includes: Tool Only; Battery and Charger not included

Capacities:	Steel (3/8"), Wood (13/16")
No Load Speed (var. 2 spd)	0 - 350 / 0 - 1,300 RPM
Maximum Torque (in.lbs./N•m)	200 in.lbs./22N•m
Battery	12V max Lithium-Ion
Overall Length	7-7/16"
Net Weight (with battery)	2.2 lbs.
Shipping Weight	8 lbs.





FD02ZW







#### 12v max 3/8" RIGHT ANGLE DRILL KIT

Close Quarters Drilling and Driving

- · Makita-built motor delivers up to 100 in.lbs. of Max
- · Variable speed (0 800 RPM) for a wide range of drilling and driving applications
- Compact and ergonomic design at only 12-1/4" long
- Weighs only 2.5 lbs. with battery for reduced operator
- Compact 3-1/2" angle head height for use in close quarters
- · Ergonomic barrel grip design for added comfort

Model AD02W Includes: (2) 12V max Lithium-Ion Battery (BL1014), Lithium-Ion Charger (DC10WB), Tool Case

Model AD02ZW Includes: Tool Only; Battery and Charger not included

No Load Speed 800 RPM	Capacities:	Steel (3/8"), Wood (1/2")
	No Load Speed	800 RPM
Maximum Torque (in.lbs./N•m) 100 in.lbs./11N•m	Maximum Torque (in.lbs./N•m)	100 in.lbs./11N•m
Battery 12V max Lithium-Ion	Battery	12V max Lithium-Ion
Overall Length 12-1/4"	Overall Length	12-1/4"
Net Weight (with battery) 2.5 lbs.	Net Weight (with battery)	2.5 lbs.
Shipping Weight 7.7 lbs.	Shipping Weight	7.7 lbs.



Variable 2-speed design (0-350 & 0-1,300 RPM)

· Built-in L.E.D. light illuminates the work area

covers a wide range of drilling and driving applications

· Ultra-compact design at only 6-3/16" long and weighs

only 2.0 lbs. with battery for reduced operator fatigue • Convenient 1/4" hex chuck for quick bit changes

· Makita-built motor delivers 200 in.lbs. of Max Torque

and 120 in.lbs. of PTI torque in an ultra compact size

Model FD01W Includes: (2) 12V max Lithium-Ion

Battery (BL1014), Lithium-Ion Charger (DC10WB), Holster (168467-9), #2 Double Ended Phillips Bit (784244-7), Tool Case

· Soft grip handle provides increased comfort on the job

Model FD01ZW Includes: Tool Only; Battery and Charger not included

12v max 1/4" HEX

**DRIVER-DRILL KIT** 

Ultra-Compact Design







### DT01W

#### 12v max IMPACT DRIVER KIT 800 in.lbs. of Max Torque in an **Ultra-Compact Size**

- Variable speed (0 2,400 RPM & 0 3,000 IPM) for a wide range of fastening application
- Ultra-compact design at only 6-1/8" long and weighs only 2.0 lbs. for reduced operator fatique
- · Built-in L.E.D. light illuminates the work area
- Convenient 1/4" hex chuck for quick bit changes
- Makita's proprietary hammer and anvil are made using the highest quality steel and heat hardened to last longer

Model DT01W Includes: (2) 12V max Lithium-lon Battery (BL1014), Lithium-lon Charger (DC10WB), Holster (168467-9), #2 Double Ended Phillips Bit (784244-7) Tool Case

Model DT01ZW Includes: Tool Only; Battery and Charger not included

Hex Shank	1/4"
No Load Speed (variable speed)	0 - 2,400 RPM
Impacts Per Minute (variable speed)	0 - 3,000 IPM
Maximum Torque (in.lbs./N•m)	800 in.lbs./90N•m
Battery	12V max Lithium-lon
Overall Length	6-1/8"
Net Weight (with battery)	2 lbs.
Shipping Weight	8 lbs.



12v max 3/8" IMPACT WRENCH KIT

Makita-Built Motor Delivers 1,000 in.lbs.

Variable speed (0-2,300 RPM & 0-3,000 IPM) for a

• Ultra-compact design at only 6-3/8" long and weighs

only 2.1 lbs. with battery for reduced operator fatigue

· Soft grip handle provides increased comfort on the job

the highest quality steel and heat hardened to last longer

Model WT01W Includes: (2) 12V max Lithium-lon Battery (BL1014), Lithium-lon Charger (DC10WB), Tool Case

Model WT01ZW Includes: Tool Only; Battery and Charger not included

· Makita's proprietary hammer and anvil are made using

Only use genuine Makita batteries and chargers

· Built-in L.E.D. light illuminates the work area

wide range of fastening applications

WT01W

of Max Torque







# SH01W

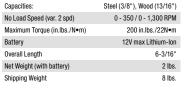
#### 12v max 3-3/8" CIRCULAR SAW Up to 70 Cuts of 1/2" x 12" Plywood Per Charge

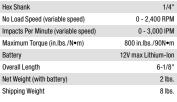
- · Makita-built motor delivers 1,400 RPM for faster cuttina
- 3-3/8" blade delivers a maximum cutting depth of 1" for a wide range of cutting applications
- · Adjustable cutting depth from 1" at 90° and 5/8" at 45°
- . Tilting base for bevel cuts from 0° 45°
- · Cuts Plywood, MDF, Pegboard, Particleboard, Melamine, Drywall and more

Model SH01W Includes: (2) 12V max Lithium-Ion Battery (BL1014), Lithium-Ion Charger (DC10WB), 3-3/8" 20T C.T. Saw Blade (A-95021)

Model SH01ZW Includes: Tool Only; Battery and Charger not included

Blade Diameter	3-3/8"
Arbor (mm)	15 mm
No Load Speed	1,400 RPM
Max. Cutting Capacities:	90° (1"), 45° (5/8")
Battery	12V max Lithium-Ion
Overall Length	11-3/4"
Net Weight (with battery)	3.3 lbs.
Shipping Weight	5.61 lbs.

























12V<sub>max</sub>

VJ01W

strokes per minute

range of materials

for reduced operator fatigue

provides efficient dust management

12v max JIG SAW KIT

Fast Cutting, Weighs Only 3.7 lbs.

· Makita-built variable speed motor delivers 0-2,400

3 orbital settings plus straight cutting for use in a wide

Compact, well-balanced design at only 3.7 lbs. (w/battery)

· Built-in dust blower clears the line of cut for increased accuracy

Model VJ01W Includes: (2) 12V max Lithium-Ion Battery

(BL1014), Lithium-Ion Charger (DC10WB), 4-1/8" 9TPI Jig Saw Blade (792529-7-1), Tool Case

Model VJ01ZW Includes: Tool Only; Battery and Charger not included

· Through-the-body dust port for use with a vacuum









#### Tool only - battery and LC01Z charger not included

#### 12v max VACUUM

#### Quick Clean-Ups with Strong Suction Power

- Strong suction power for fast and efficient cleaning
- · Redesigned floor nozzle for improved maneuverability and debris collection
- Bagless 2-stage cloth filtration system allows for easier cleaning and quicker debris disposal
- Increased storage capacity for longer time between waste disposal
- · Up to 12 minutes of continuous use from a single fully charged 12V max Lithium-Ion battery

Model LC01ZW Includes: Tool Only - Extension Attachment (451424-7), Floor Nozzle (122861-9), Crevice Nozzle (416041-0), Filter (451208-3), Cloth Vacuum Filter (443060-3); Battery and Charger not included

Capacity (pint)	1.25 pint
Continuous Use (max, in minutes)	12 min.
Battery	12V max Lithium-Ion
Overall Length	17-7/8"
Net Weight (with battery)	1.9 lbs.
Shipping Weight	4 lbs.

#### CC01W

#### 12v max 3-3/8" TILE/ **GLASS SAW KIT**

Up to 70 Cuts on a Single Charge<sup>1</sup>

- · Makita-built motor delivers 1,400 RPM for fast and powerful cutting
- · 3-3/8" blade delivers a maximum cutting depth of 1" for a wide range of cutting applications
- · Compact and ergonomic design at only 11-3/8" long
- · Weighs only 3.7 lbs. (with battery) for reduced operator fatigue
- · Nickel-plated tilting base for bevel cuts from 0° to 45°
- Adjustable cutting depth up to 1" at 90° and 5/8" at 45°

Model CC01W Includes: (2) 12V max Lithium-Ion Battery (BL1014), Lithium-Ion Charger (DC10WB), Tile Saw Blade Model CC01ZW Includes: Tool Only; Battery and Charger not included

Blade Diameter	3-3/8"
Arbor (mm)	15 mm
No Load Speed	1,400 RPM
Max. Cut Depth:	90° (1"), 45° (5/8")
Battery	12V max Lithium-Ion
Overall Length	11-3/4"
Net Weight (with battery)	3.7 lbs.

<sup>1</sup> Cutting glass 11-3/4" wide and 3/8" thick with a diamond blade

#### RJ01W

#### 12v max RECIPRO SAW KIT 25% Faster Cutting Speed on 1-1/2" **PVC Pipe**

- · Variable speed motor delivers 0-3,300 strokes per minute combined with a 1/2" length stroke to provide faster cutting
- Makita-exclusive dual-position on/off switch allows for either paddle switch or trigger switch operation
- "Tool-less" blade change system allows for faster blade installation and removal for increased productivity
- Compact design at 14" long and only 2.6 lbs. for convenient operation
- · Built-in L.E.D. light illuminate the work area

Model RJ01W Includes: (2) 12V max Lithium-Ion Battery (BL1014), Lithium-Ion Charger (DC10WB)

Model RJ01ZW Includes: Tool Only; Battery and Charger not included

Length of Stroke	1/2"
Max. Cutting Capacities:	Pipe (2"), Wood (2")
Strokes Per Minute (variable speed)	0 - 3,300 SPM
Battery	12V max Lithium-lon
Overall Length	14"
Net Weight (with battery)	2.6 lbs.
Shipping Weight	4.65 lbs.



## 7.2v Lithium-ion





Includes Built-In Battery with AC Charger Cord

#### 12v max VACUUM. **BUILT-IN BATTERY**

Strong Suction Power

- · Powered by a 12V max Lithium-Ion built-in battery with AC adapter power supply
- · Features 3 vacuuming modes: low, high or turbo
- . Up to 12 minutes of continuous use in low mode from a fully charged battery
- · L.E.D. light indicates when to charge battery and when dust bag is full
- · Easy to open hinged front cover for convenient dust bag removal and replacement
- · Suction port is angled for easy floor cleaning

Model LC05 Includes: Paper Dust Bag, Cloth Dust Bag, Pipe, Sash Nozzle Holder, Sash Nozzle, Nozzle, AC Adpater

Capacity (pint)	1.05 pint
Continuous Use (max, in minutes)	12 min.
Battery	12V max Lithium-Ion
Overall Length	38-5/8"
Net Weight (with battery)	1.9 lbs.
Shipping Weight	4.3 lbs.



#### **ML102**

Tool only - battery and charger not included

#### 12v max L.E.D. LANTERN/ **FLASHLIGHT** Ultra-Compact L.E.D. Lantern/Flashlight

Runs up to 8 Hours Per Charge · Can be used as a Lantern or Flashlight by turning the

- selector knob to change the internal L.E.D. direction
- Conical reflector provides 360° illumination
- · Enhanced dust and drip-proof design allows for use in outdoor applications
- · High-luminance single L.E.D. provides up to 100 lumens
- · Compact design at only 7-1/8" long and weighs only 0.9 lbs. with battery (battery not included)

Model ML102 Includes: Flashlight only: Battery and Charger not included

Bulb	1 LED
Brightness (Lux)	800 Lux
Run Time (max, in hours)	9
Battery	12V max Lithium-Ion
Battery Charge Time (minutes)	60
Overall Length	4-3/4"
Net Weight	.55 lbs.
Shipping Weight	.75 lbs.

## TD021DSE

#### 7.2v LITHIUM-ION 1/4" HEX **IMPACT DRIVER KIT**

Variable Speed for Controlled Operation

Takita

- · Makita-built motor delivers 195 in.lbs. of Max Torque in a compact design
- Variable speed (0-2,300 RPM & 0-3,000 IPM) for a wide range of fastening applications
- · Ergonomically located forward/reverse switch for convenient adjustment of rotational speed for precise screw driving
- Operates in straight or pistol grip positions
- · Electric brake for maximum productivity

Model TD021DSE Includes: (2) 7.2V Lithium-Ion Battery (BL7010), 10.8V and 7.2V LXT® Lithium-Ion Charger (DC10WA), Tool Case

Hex Shank	1/4"
No Load Speed (2 spd)	0/2,300 RPM
Maximum Torque (in.lbs.)	195 in.lbs.
Impacts Per Minute (variable speed)	0 - 3,000 IPM
Battery	7.2V Compact Lithium-Ion
Overall Length (pistol)	8-7/8"
Overall Length (in-line)	11"
Net Weight (with battery)	1.2 lbs.
Shipping Weight	6.1 lbs.









#### 7.2v LITHIUM-ION DRIVER-DRILL **Auto-Stop Clutch Delivers Exact**

#### **Torque Control** Makita-built motor delivers 44 in.lbs. of Max Torque in

- a compact design Built-in L.E.D. light flashes when it is time to recharge
- the battery · 2-speed design (200 RPM and 600 RPM) for high or
- low torque applications
- · Operates in straight or pistol grip positions · 21 clutch settings and drill mode for added fastening

control (fastening torque range: 2.7 in.lbs. - 27.0 in.lbs.)

Model DF010DSE Includes: (2) 7.2V Lithium-Ion Battery (BL7010), 10.8V and 7.2V LXT® Lithium-Ion Charger (DC10WA), #2 Double Ended Phillips Bit (784244-7), #1 Double Ended Phillips Bit (784245-5), Tool Case

Capacities:	Steel (3/16"), Wood (1/4")
Hex Shank	1/4"
No Load Speed (2 spd)	200/650 RPM
Maximum Torque (in.lbs./N•m)	44 in.lbs./5N•m
Battery	7.2V Compact Lithium-Ion
Overall Length (pistol)	8-7/8"
Overall Length (in-line)	11"
Net Weight (with battery)	1.2 lbs.
Shipping Weight	5.5 lbs.

# Cordless > BATTERIES / CHARGERS



#### 18v LXT® LITHIUM-ION 5.0Ah BATTERY

Reaches Full Charge in 45 Minutes or Less

**BL1850B** BL1850B-2

(1-Pack) (2-Pack)



#### 18v LXT® LITHIUM-ION 4.0Ah BATTERY

Reaches Full Charge in 40 Minutes or Less

**BL1840B** BL1840B-2

(1-Pack) (2-Pack)

BATTER



#### 18v LXT® LITHIUM-ION 3.0Ah BATTERY¹

Reaches Full Charge in 30 Minutes or Less



 $\bullet$ 30 Minute Charge Time Does not feature L.E.D. indicator

#### **BL1830** (1-Pack)

Reaches Full Charge in 25 Minutes or Less

(1-Pack)

(2-Pack)

BL1830-2 BL1830-10

**BL1820B** 

BL1820B-2

(2-Pack)

(10-Pack)





#### **18v LITHIUM-ION RAPID OPTIMUM CHARGER**

Rapid Charging

DC18RC



#### **18v LITHIUM-ION DUAL PORT RAPID OPTIMUM CHARGER**

**Charges 2 Batteries Simultaneously** 

DC18RD

#### **18v Lithium-Ion 4-Port Charger**

Will Accommodate Up To 4 Makita® 18v Lithium-Ion Batteries

DC18SF

· Charges 2 batteries at a time

#### 18v LITHIUM-ION OPTIMUM AUTOMOTIVE CHARGER<sup>2</sup>

Charge 18v LXT® Batteries in Your Auto or Truck

DC18SE

<sup>2</sup>Not a rapid charger





#### 36v Lithium-lon



2.6

2.2.

30 Minute Charge Time

**BL3626** 



60 Minute Charge Time

**BL3622A** 

3When used with Makita's Rapid Optimum Charger (DC36WA)



**36v CHARGER** 

Charges Makita 36v Lithium-Ion Battery (BL3622A) in 60 Minutes

DC36WA

Battery BL3622A must only be used with 36V Optimum Charger (DC36WA)

#### 14.4v Lithium-lon



**BATTERY** 

22 Minutes Fast Charging

**BL1430** 

Rapid Optimum Charger

DC18SF

Rapid Optimum 4-Port Charger

DC18RD Rapid Optimum Dual Port Charge

DC18SE

Automotive Charger



130 Minute

70 Minute Charge Time

2.0<sub>Ah</sub>

4.0ah



**4.0**Ah BATTERY

Slide-Style Battery

**BL1041B** 



2.0Ah BATTERY

Slide-Style Battery

**BL1021B** 

#### 12v max CXT™ NEW **LITHIUM-ION CHARGER**

Charges 12v max CXT Slide-Style Batteries

#### DC10WD

- · Charges a 12V max CXT™ Lithium-Ion 4.0Ah battery in only 130 minutes
- Charges a 12V max CXT™ Lithium-Ion 2.0Ah battery in only 70 minutes



LITHIUM-ION CHARGER

Charges 7.2V to 12v max Batteries in 50 Minutes

#### DC10WB

Also charges 10.8V Lithium-lon batteries

#### 7.2v Lithium-lon



LITHIUM-ION CHARGER

Charges 7.2V to 12v max Batteries in 50 Minutes

#### DC10WB

Also charges 10.8V Lithium-lon batteries









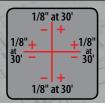




# Measuring > LASER LEVELING / DISTANCE

# **VERSATILITY** All-in-one solution combination laser provides all possible reference lines and points

#### ACCURACY



Achieve the accuracy of a pro with line and point accuracy of +/- 1/8" error rate at 30'

### CAPACITY



Extended laser line fan length spans well past 90° point position

# **ALL-IN-ONE SOLUTION**



SK103PZ **SELF-LEVELING COMBINATION CROSS-LINE/POINT LASER** 

All-In-One Solution: Combination Cross-Line/Point Laser

- · Provides all possible reference lines required in leveling, aligning, plumbing, and squaring applications for maximum versatility
- · Accuracy horizontal/vertical lines (+/- 1/8" @ 30'); points (+/- 1/8" @ 30')
- Pendulum lock offers added protection of laser diode during transport and enables slope incline applications for increased versatility
- · Laser line fan length spans well past 90° point position to provide 180° horizontal line and 120° vertical line

Model SK103PZ Includes: Magnetic Mounting Adapter for Lasers (LE00789389), Target Card, Carrying Pouch, (3) AA Batteries

	Point Beam Direction	4 point (up, down, left, right)
	Line Beam Direction	2 line (horizontal, vertical)
	Laser Diode	635nm, class II
	Working Range:	Line (50'), Point (100')
	Line Accuracy (at 30')	+/- 1/8"
	Levelling Range	4°
	Power Supply (AA battery)	3
	Operating Time (hours)	35
	Operating Temperature (F)	14° to 102°
	Net Weight	1.04 lbs.
	Shipping Weight	2.5 lbs.



#### **SELF-LEVELING HORIZONTAL/ VERTICAL CROSS-LINE LASER**

Cross-Line Horizontal/Vertical Reference Line Solution

- · Accuracy horizontal/vertical lines (+/- 1/8" @ 30')
- · Pendulum lock offers added protection of laser diode during transport and enables slope incline applications for increased versatility
- · Laser line fan length spans well past 90° position to provide 180° horizontal line and 120° vertical line
- · Fast self-leveling time; stability is achieved in 3 seconds for increased productivity
- Pulse mode allows operation with laser receiver with detection achieve up to 200'

Model SK104Z Includes: Magnetic Mounting Adapter for Lasers (LE00789389), Target Card, Carrying Pouch, (3) AA Batteries

(-)	
Line Beam Direction	2 line (horizontal, vertical)
Laser Diode	635nm, class II
Working Range (line)	50'
Line Accuracy (at 30')	+/- 1/8"
Levelling Range	4°
Power Supply (AA battery)	3
Operating Time (hours)	35
Operating Temperature (F)	14° to 102°
Net Weight	1.04 lbs.
Shipping Weight	2.4 lbs.

## **VERSATILITY**



Multiple measurement functions for increased versatility of applications

#### ACCURACY



Achieve the accuracy of a pro with top-class accuracy for maximum precision

#### CAPACITY



# **MEASURING ACCURACY** AND PRODUCTIVITY



₫ LD080P

#### **LASER DISTANCE MEASURE, 262'** Measuring Accuracy and Productivity

- · Measuring distance operating range up to 262' for moderate distance capacity
- Provides top-class accuracy of +/- 1/16" for maximum
- Provides both standard and metric units of measurement
- · Provides 9 measurement functions for increased versatility of applications · Records history of 20 measurements for convenience · Flip out end piece is designed to enable accurate
- readings from a corner or defined edge position Integrated 1/4" thread enables mounting to a tripod for measurement stability and accuracy

Model LD080P Includes: Easel, Carrying Pouch,

	Laser Diode	635nm, class l
ı	Working Range	262
	Line Accuracy (at 30')	+/- 1/16
	Smallest Unit of Measure	1/32
	Reference Points	
	Auto Shut Off Time	After 180 seconds
	Power Supply (AAA Battery)	:
	Dimensions (LxWxH)	7-1/4" x 5-1/4" x 2-1/2
	Net Weight	.3 lbs
	Shipping Weight	.6 lbs



#### **LASER DISTANCE MEASURE, 164'** Measuring Accuracy and Productivity

- · Measuring distance operating range up to 164' for moderate distance capacity
- Provides top-class accuracy of +/- 5/64" for maximum precision
- Provides 7 measurement functions for increased versatility of applications
- · Provides both standard and metric units of measurement
- Records history of 5 measurements for convenience
- · Simplified user interface button and screen for convenience
- Compact and lightweight design for convenient storage and increased portability

Model LD050P Includes: Easel, Carrying Pouch,

Laser Diode	635nm, class II
Working Range	164'
Line Accuracy (at 30')	+/- 5/64"
Smallest Unit of Measure	1/16"
Reference Points	2
Auto Shut Off Time	After 180 seconds
Power Supply (AAA Battery)	2
Dimensions (LxWxH)	7-1/4" x 5-1/4" x 2-1/2"
Net Weight	.22 lbs.
Shipping Weight	.6 lbs.











## Concrete > **DEMOLITION HAMMERS**



#### 70 lb. ADVANCED AVT® **BREAKER HAMMER**

#### Hits Like Air Without the Vibration

- · Efficient 15 AMP motor with improved hammer mechanism delivers 53.9 ft.lbs./72.8 joules of impact energy
- Advanced AVT® is a mechanical counterbalance, vibration absorbing housing and rubberized fixed handles designed to more effectively reduce vibration
- · Soft start is designed to suppress start-up reaction for greater accuracy on start up
- L F D light indicates electrical failure or notifies the user approximately 8 hours before brushes need to

Model HM1812X3 Includes: Hex Wrench (783203-8), Premium Hammer Cart (T-02892), (2) 1-1/8" x 20-1/2" Flat Chisel, 1-1/8" Hex (D-21369), (2) 16" Self Sharpening Bull Point, 1-1/8" Hex (8-45559)

Blows Per Minute	870 BPM
Impact Energy	53.9 ft.lbs. / 72.8 J
AMPS	15
Noise Level	106 dB
Vibration (m/s²)	6.5
Cord Length (ft)	16.4'
Overall Length	33-1/4"
Net Weight	69.1 lbs.
Shipping Weight	140 lbs.
Bit Type	1-1/8" Hex



#### 70 lb. AVT® BREAKER HAMMER Anti-Vibration Technology for 2X Less Vibration

- · Efficient 15 AMP motor with improved hammer mechanism delivers 46.5 ft.lbs. of impact energy
- Anti-Vibration Technology is an internal counterbalance system that greatly reduces vibration
- · Fixed movement handles for more control and better accuracy
- · AC/DC switch for use with alternative power source
- L.E.D. power light indicates switch failure or cord damage

Model HM1810X3 Includes: Hex Wrench (783203-8) Fremium Hammer Cart (T-02892), (2) 1-1/8" x 20-1/2" Flat Chisel, 1-1/8" Hex (D-21369), (2) 20-1/2" Bull Point, 1-1/8" Hex (D-21353)

Blows Per Minute	1,100 BPM
Impact Energy	46.5 ft.lbs. / 63 J
AMPS	15
Noise Level	107 dB
Vibration (m/s²)	9
Cord Length (ft)	16.4'
Overall Length	32-1/2"
Net Weight	71.3 lbs.
Shipping Weight	141.3 lbs.
Bit Type	1-1/8" Hex



### **HM1317CB**

#### HM1500B

Tool Life



#### **42 Ib. AVT® DEMOLITION HAMMER** Anti-Vibration Technology for 2X Less Vibration

- Powerful 14 AMP motor delivers 25.7 ft.lbs. of impact energy to handle the most demanding applications
- Variable speed control dial enables user to match the speed to the application for greater versatility
- · L.E.D. service light notifies the user approximately 8 hours before the brushes need to be replaced
- · L.E.D. power light indicates switch failure or cord damage
- · Rubberized ergonomic soft grip provides more comfort

Model HM1317CB Includes: 20-1/2" Bull Point, 1-1/8" (D-21353), Tool Case w/Wheels

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Blows Per Millute (Variable Speed)	730 - 1,450 BPW
Impact Energy	25.7 / 34.9 J
AMPS	14
Noise Level	101 dB
Vibration (m/s²)	7
Cord Length (ft)	16.4'
Overall Length	32-1/2"
Net Weight	41.9 lbs.
Shipping Weight	60.39 lbs.
Bit Type	1-1/8" Hex

### **42 lb. DEMOLITION HAMMER** Rugged All Metal Housing for Longer

- Powerful 13.5 AMP motor delivers 18.4 ft.lbs. of impact energy
- Pneumatic compression system automatically adjusts air in the cylinder to minimize power loss and deliver unmatched power-to-weight ratio
- · "Soft no-load" function automatically reduces the speed of the motor when idling
- Makita Motor Advantage engineered for more power and longer tool life
- Automatic brush cut-off protects commutator from damage for longer tool life

Model HM1500B Includes: Steel Tool Case

Blows Per Minute	1,300 BPM
Impact Energy	18.4 / 25 J
AMPS	13.5
Noise Level	101 dB
Vibration (m/s²)	26
Cord Length (ft)	17'
Overall Length	31-3/4"
Net Weight	44.1 lbs.
Shipping Weight	66.7 lbs.
Bit Type	1-1/8" Hex









#### 35 lb. DEMOLITION HAMMER Electronic Controller for Operator Convenience

**HM1307CB** 

- Powerful 14 AMP motor delivers 25.7 lbs. of impact energy to handle the most demanding applications
- · Constant Speed Control automatically applies additional power to the motor to maintain consistent speed under load for the most challenging jobs
- Soft Start suppresses start-up reaction for smoother start-ups and better accuracy
- · L.E.D. Service Light notifies the user approximately 8 hours before the brushes need to be replaced
- · L.E.D. Power Lights indicate switch failure or cord damage

Model HM1307CB Includes: 20-1/2" Bull Point, 1-1/8" Hex (D-21353), Tool Case

Blows Per Minute (variable speed)	730 - 1,450 BPM
Impact Energy	25.7 / 34.9 J
AMPS	14
Noise Level	101 dB
Vibration (m/s²)	12
Overall Length	32-1/2"
Net Weight	38.2 lbs.
Shipping Weight	56.422 lbs.
Bit Type	1-1/8" Hex

#### HM1214C

#### 27 Ib. AVT® DEMOLITION HAMMER Anti-Vibration Technology for 2X Less Vibration

- Powerful 14 AMP motor delivers 19 ft.lbs. of impact energy to handle the most demanding applications
- Anti-Vibration Technology is an internal counterbalance system that greatly reduces vibration
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- · Soft start suppresses start-up reaction for more precision and better accuracy

Model HM1214C Includes: Side Handle (135283-4), 12" Bull Point, SDS-MAX (751423-A), Hammer Bit Grease (194683-7), Tool Case

Blows Per Minute (variable speed)	950 - 1,900 BPM
Impact Energy	19 / 25.7 J
AMPS	14
Noise Level	101 dB
Vibration (m/s²)	8
Overall Length	27-1/2"
Net Weight	27.1 lbs.
Shipping Weight	46.284 lbs.
Bit Type	Accepts SDS-MAX

#### HM1203C

#### 20 lb. DEMOLITION HAMMER Compact Power with Less Weight

- · Powerful 14 AMP motor delivers 18.8 ft.lbs. of impact energy to handle the most demanding applications
- · Constant speed control automatically applies additional power to the motor to maintain speed under load to complete the most challenging jobs
- · Variable speed control dial enables user to match the speed to the application for greater versatility
- · Soft start suppresses start-up reaction for precision and better accuracy
- L.E.D. service light notifies the user approximately 8 hours before the brushes need to be replaced

Model HM1203C Includes: Side Handle (135283-4), 12" Bull Point, SDS-MAX (751423-A), Hammer Bit Grease (194683-7), Tool Case

Blows Per Minute (variable speed)	950 - 1,900 BPM
Impact Energy	18.8 / 25.5 J
AMPS	14
Noise Level	95 dB
Vibration (m/s²)	15.5
Overall Length	22-3/4"
Net Weight	20.3 lbs.
Shipping Weight	36 lbs.
Bit Type	Accepts SDS-MAX

#### HM1211B

#### 20 lb. DEMOLITION HAMMER Air Cushion Design for Powerful Performance

- · Powerful 10 AMP motor for fast and efficient operation
- Comfortable rubber D-shaped grip side handle absorbs vibration; secures in four positions for operator comfort
- · One-touch latch bit retainer for quick bit changes
- · Automatic brush cut-off protects commutator from damage for longer tool life
- · Factory grease packed for reduced maintenance
- · AC/DC switch for use with alternative power source

Model HM1211B Includes: Hex Wrench (783202-0)

Blows Per Minute	2,000 BPM
Impact Energy	10.5 ft.lbs. / 14.2 J
AMPS	10
Overall Length	19-5/16"
Net Weight	20.7 lbs.
Shipping Weight	33 lbs.
Bit Type	3/4" Hex - 21/32" Round









**(M)** 





#### HM1111C

2X Less Vibration

#### 17 Ib. AVT® DEMOLITION HAMMER Anti-Vibration Technology for

- Powerful 14 AMP motor delivers 12.7 ft.lbs. of impact energy to handle the most demanding applications
- Anti-Vibration Technology is an internal counterbalance system that greatly reduces vibration for increased user comfort and greater productivity
- Detached rear handle is spring loaded to provide less vibration and more control
- Constant speed control automatically applies additional power to the motor to maintain speed under load to complete the most challenging jobs

Model HM1111C Includes: Side Handle (151769-0), Hammer Bit Grease (194683-7), CLOTH F/WIPING OIL (443122-7), 12" Bull Point, SDS-MAX (751423-A),

Blows Per Minute (variable speed)	1,100 - 2,650 BPM
Impact Energy	12.7 ft.lbs. / 17.2 J
AMPS	14
Vibration (m/s²)	8
Overall Length	20-3/4"
Net Weight	17.7 lbs.
Shipping Weight	28.6 lbs.
Bit Type	Accepts SDS-MAX



#### **HM0870C**

#### 11 lb. DEMOLITION HAMMER Compact Power with Less Weight

- · Powerful 10 AMP motor delivers 8.4 ft.lbs. of impact energy to handle the most demanding applications
- Constant speed control automatically applies additional power to the motor to maintain speed under load to complete the most challenging jobs
- · Soft start suppresses start-up reaction for better accuracy
- · L.E.D. service light notifies the user approximately 8 hours before the brushes need to be replaced
- · L.E.D. power light indicates switch failure or cord damage
- · Variable speed control dial enables user to match the speed to the application for greater versatility

Model HM0870C Includes: Side Handle (135283-4), Hammer Bit Grease (194683-7), Tool Case

Blows Per Minute (variable speed)	1,100 - 2,650 BPM
Impact Energy	8.4 ft.lbs. / 11.4 J
AMPS	10
Vibration (m/s²)	11
Overall Length	17-3/4"
Net Weight	11.1 lbs.
Shipping Weight	18.5 lbs.
Bit Type	Accepts SDS-MAX



#### **HM0810B**

#### 11 lb. DEMOLITION HAMMER Ideal for Light Chiseling, Chipping and Scaling

- · Compact with less weight for improved control
- · Soft rubber grip side handle minimizes vibration and swivels 360° for operator convenience
- Innovative anti-vibration spring is positioned between tool body and rear handle for reduced operator fatique
- · One-touch tool retainer action for easy accessory installation and removal
- Makita Motor Advantage engineered for more power and longer tool life
- Extended life brushes are longer for more work between service intervals and less downtime

Model HM0810B Includes: Hex Wrench (783202-0),

Blows Per Minute	2,900 BPM
Impact Energy	5.6 ft.lbs. / 7.6 J
AMPS	8.3
Vibration (m/s²)	8
Overall Length	16-5/8"
Net Weight	12.8 lbs.
Shipping Weight	19.4 lbs.
Bit Type	3/4" Hex - 21/32" Round



#### HK1810

#### **POWER SCRAPER**

#### Versatile Tool for Scraping and Tile Removal

- · Air cushion hammering for longer tool life
- · Quick change bit retainer for easy changes
- · Automatic brush cut-off protects commutator from damage
- · Factory grease packed for reduced maintenance
- · All-ball bearing construction for longer tool life

Discos Des Misote (conichis second)

· Accepts Makita Small bits

Model HK1810 Includes: 1-3/16" x 6" Scaling Chisel, Makita Small Shank (B-07331), 2" x 6" Scaling Chisel, Makita Small Shank (B-07347), 8-3/4" Bull Point, Makita Small Shank (B-06921), Dust Cover (423154-0), Tool Case

,200 BPM
bs. / 3.9 J
4.5
13.5
12-3/8"
7.1 lbs.
13.7 lbs.
kita small

#### **ROTARY HAMMERS**



#### HR5212C

#### 2" ADVANCED AVT® **ROTARY HAMMER**

Advanced Anti-Vibration Technology for Significantly Less Vibration

- Powerful 15 AMP motor delivers 14 ft.lbs. / 19 J. of impact energy
- Advanced AVT® is an air actuated counterbalance vibration absorving housing and impact bolt damper spring that more effectively reduces vibration
- Electronic Controller is a feature package that provides constant speed control, soft start, soft no-load and variable speed

Model HR5212C Includes: Depth Rod, HR4013C (331955-1), Hammer Bit Grease (194683-7), Cloth F/Wiping Oil (443122-7), D-handle (417703-1), Straight Handle (454781-2), (454781-2), Straight Handle Assembly (135629-4) (135629-4), Accessory Case

AMPS		15
Capacities:	Concrete Drilling Concrete Drilling w/ Core Bit	2" 6-1/4"
Impact Ener	gy	19 J / 14 ft.lbs.
Vibration (m	/S <sup>2</sup> )	9
Blows Per M	linute (variable speed)	1,100 - 2,250 BPM
No Load Speed (variable speed)		130 - 260 RPM
Overall Length		23-1/2"
Cord Length (ft)		16.4'
Net Weight		26.2 lbs.
Shipping Weight		42 lbs.
Bit Type		Accepts SDS-MAX



#### HR4510C

#### 1-3/4" AVT® ROTARY HAMMER Anti-Vibration Technology for 2X Less Vibration

- Powerful 13.5 AMP motor delivers 9.2 ft.lbs. of impact energy to handle the most demanding applications
- · Constant speed control automatically applies additional power to the motor to maintain speed under load to complete the most challenging jobs
- · Soft start suppresses start-up reaction for increased accuracy
- L.E.D. service light notifies the user approximately 8 hours before the brushes need to be replaced
- · L.E.D. power lights indicate switch failure or cord damage

Model HR4510C Includes: Side Handle (151769-0), D-handle (417003-1), Depth Gauge (321248-4) Hammer Bit Grease (194683-7), Tool Case

AMPS		13.5
Capacities:	Concrete Drilling Concrete Drilling w/ Core Bit	1-3/4" 5"
Impact Ener		12.5 J / 9.2 ft.lbs.
Vibration (m	/S <sup>2</sup> )	9.5
Blows Per Minute (variable speed)		1,250 - 2,750 BPM
No Load Speed (variable speed)		130 - 280 RPM
Overall Length		18"
Cord Length (ft)		16.4'
Net Weight		19.6 lbs.
Shipping Weight		35 lbs.
Bit Type		Accepts SDS-MAX



#### HR4013C

#### 1-9/16" ADVANCED AVT® **ROTARY HAMMER**

Advanced Anti-Vibration Technology for Significantly Less Vibration Powerful 11 AMP motor delivers 8.4 ft.lbs. / 11.4 J. of

- impact energy to handle the most demanding applications
- Advanced AVT® is an air actuated counterbalance. vibration absorving housing and impact bolt damper spring that more effectively reduces vibration
- Electronic Controller is a feature package that provides constant speed control, soft start, soft no-load and variable speed

Model HR4013C Includes: D-Handle Assembly, HR4013C (196792-8), Depth Rod, HR4013C (331955-1), Side Handle Assembly (123138-5), Hammer Bit Grease (194683-7), Cloth F/Wiping Oil (443122-7), Accessory Case

AMPS		11
Capacities: Cor Cor	ncrete Drilling ncrete Drilling w/ Core Bit	1-9/16' 4-1/8'
Impact Energy		11.4 J / 8.4 ft.lbs
Vibration (m/s2)		5
Blows Per Minut	e (variable speed)	1,450 - 2,900 BPN
No Load Speed (variable speed)		250 - 500 RPM
Overall Length		18-11/16'
Cord Length (ft)		15.6
Net Weight		15.1 lbs
Shipping Weight		27.8 lbs
Bit Type		Accepts SDS-MAX



#### HR4002

#### 1-9/16" ROTARY HAMMER Sequential Impact Timing for Up to 50% Faster Drilling

- Powerful 10 AMP motor delivers 4.6 ft.lbs. of impact energy
- · 2-mode operation for "Hammering Only" or "Hammering with Rotation"
- Rubberized ergonomic soft grip provides more comfort
- · "No hammering when idling" functions helps increase tool life
- One-touch sliding chuck for quick bit changes
- · Torque limiting clutch engineered to prevent gear damage by automatically disengaging gears if the bit binds

**Model HR4002 Includes:** Side Handle (158131-0), Depth Gauge (321248-4), Hammer Bit Grease (194683-7),

AMPS	10
Capacities: Concrete Drilling Concrete Drilling w/ Core Bit	1-9/16" 4-1/8"
Impact Energy	6.2 J / 4.6 ft.lbs.
Vibration (m/s²)	17.5
Blows Per Minute	2,500 BPM
No Load Speed	680 RPM
Overall Length	18"
Cord Length (ft)	9.8'
Net Weight	14.6 lbs.
Shipping Weight	26.89 lbs.
Bit Type	Accepts SDS-MAX









#### HR5000

#### 2" ROTARY HAMMER

#### Air Cushion Design for Hard **Hitting Action**

- · All ball-and-needle bearing construction for longer
- Powerful 11 AMP motor for the most demanding applications · Built-in clutch reduces gear damage by disengaging
- gears if the bit binds
- · 2-mode operation for "Hammering Only" or "Hammering with Rotation" for multiple applications
- · Sequential impact timing delivers timed hammering during rotation to minimize overlapping bit impacts resulting in up to 50% faster drilling

Model HR5000 Includes: Hex Wrench (783202-0),

Hex Wrench (783203-8), Wrench (783204-6), Tool Case		
AMPS	11	
Capacities: Concrete Drilling Concrete Drilling w/ Core Bit	2" 5-7/8"	
Impact Energy	11.8 J / 8.7 ft.lbs.	
Vibration (m/s²)	25	
Blows Per Minute	2,100 BPM	
No Load Speed	260 RPM	
Overall Length	18-3/4"	
Cord Length (ft)	8.21	

#### HR4041C

#### 1-9/16" ROTARY HAMMER **Electronic Controller for Operator** Convenience

- Powerful 12 AMP motor delivers 6.8 ft.lbs. of impact energy
- · Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft start suppresses start-up reaction for increased accuracy
- · Variable speed control dial enables user to match the
- speed to the application . "No hammering while idling" helps increase tool life.
- · Torque limiting clutch engineered to prevent gear damage by automatically disengaging gears

Model HR4041C Includes: Depth Gauge (321248-4).

AMPS		12
Capacities:	Concrete Drilling Concrete Drilling w/ Core Bit	1-9/16" 4-5/8"
mpact Ener	gy	9.2 J / 6.8 ft.lbs.
ibration (m	1/S <sup>2</sup> )	15
Blows Per N	linute (variable speed)	1,300 - 2,600 BPM
lo Load Speed (variable speed)		230 - 460 RPM
Overall Length		16-7/8"
Cord Length (ft)		16.4'
Vet Weight		14.8 lbs.
Shipping Weight		20.3 lbs.
Bit Type		Accepts Spline shank

#### HR3210C

#### 1-1/4" AVT® ROTARY HAMMER Anti-Vibration Technology for

- 2X Less Vibration . Powerful 8.2 AMP motor delivers 4.7 ft.lbs. of impact eneray
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft start suppresses start-up reaction for more precision and better accuracy
- · L.E.D. service light notifies the user approximately 8 hours before the brushes need to be replaced
- · L.E.D. power light indicates switch failure or cord damage

Model HR3210C Includes: Side Handle (151769-0), Depth Gauge (321248-4), Hammer Bit Grease (194683-7), Tool Case

AMPS	8.2
Capacities: Concrete Drilling Concrete Drilling w/ Core Bit	1-1/4" 3-1/2"
Impact Energy	5.5 J / 4.1 ft.lbs.
Vibration (m/s²)	10
Blows Per Minute (variable speed)	1,650 - 3,300 BPM
No Load Speed (variable speed)	315 - 630 RPM
Overall Length	15-5/8"
Cord Length (ft)	16.4'
Net Weight	11.4 lbs.
Shipping Weight	19.84 lbs.
Bit Type	Accepts SDS-PLUS

#### HR2811F

**AMPS** 





### 1-1/8" ROTARY HAMMER

#### Torque Limiting Clutch Engineered to Prevent Gear Damage

- · Powerful 7.0 AMP motor delivers 2.1 ft.lbs. of impact energy
- · L.E.D. light illuminates drilling surface for more productivity in low light applications
- · 3-mode operation for "Rotation Only", "Hammering with Rotation" or "Hammering Only
- . "No hammering when idling" function helps increase tool life
- · Ergonomic "D-shaped" handle with rubberized soft grip for increased comfort

Model HR2811F Includes: Depth Gauge (324219-0), Side Handle (154842-5), Tool Case

Capacities: Concrete Drilling Concrete Drilling w/ Core Bit	1-1/8" 3-1/8"
Impact Energy	2.9 J / 2.1
Vibration (m/s²)	15
Blows Per Minute (variable speed)	0 - 4,500 BPM
No Load Speed (variable speed)	0 - 1,100 RPM
Overall Length	12-5/8"
Cord Length (ft)	8.2'
Net Weight	7.7 lbs.
Shipping Weight	11.8 lbs.
Bit Type	Accepts SDS-PLUS



#### HR2641

AMPS

2X Less Vibration

Net Weight Shipping Weight

Bit Type

#### 1" AVT® ROTARY HAMMER Anti-Vibration Technology for

- · Powerful 8 AMP motor delivers 2.1 ft.lbs./2.9 J. of impact energy
- Anti-Vibration Technology (AVT®) is an internal counterbalance system and impact bolt damper spring that greatly reduces vibration
- Torque limiting clutch engineered to prevent gear damage
- · Recessed 3-mode function selector is located below gear housing for improved durability
- · Retractable tool hook secures the tool when not in use

Model HR2641 Includes: Handle, LXFD01CW (451749-9), Depth Gauge, HR2611F, HR2621 (331886-4), Tool Case



#### HR2475

35 lbs.

3-1/8"

Accepts Spline shank

#### 1" ROTARY HAMMER

#### Torque Limiting Clutch Engineered to **Prevent Gear Damage**

- · Powerful 7.0 AMP motor delivers 2 ft.lbs. of impact energy
- 3-mode operation for "Rotation Only", "Hammering with Rotation" or "Hammering Only"
- Variable speed trigger enables user to match the speed to the application for greater versatility
- Ergonomic "D-shaped" handle with rubberized soft grip for increased comfort
- · One-touch sliding chuck for quick bit changes

Depth Gauge (324219-0), Tool Case

Model HR2475 Includes: Side Handle (158057-6).





### **HR2611F**

#### 1" AVT® ROTARY HAMMER, **ACCEPTS SDS-PLUS** Anti-Vibration Technology for 2X Less

Vibration · Powerful 7 AMP motor delivers 2.1 ft.lbs. of impact

- energy to handle the most demanding applications
- Anti-Vibration Technology (AVT®) is an internal counterbalance system that greatly reduces vibration
- Integrated damper spring at the base of the impact bolt is engineered to absorb impact vibrations from the drill bit
- · L.E.D. light illuminates drilling surface for more productivity in low light applications
- Recessed hammer function selector located below gear housing for improved durability

Model HR2611F Includes: Handle, LXFD01CW (451749-9), Depth Gauge, HR2611F, HR2621 (331886-4), Tool Case

AMPS	7
Capacities: Concrete Drilling	1"
Concrete Drilling w/ Core Bit	2-11/16"
Impact Energy	2.9 J / 2.1 ft.lbs.
Vibration (m/s²)	11.5
Blows Per Minute (variable speed)	0 - 4,600 BPM
No Load Speed (variable speed)	0 - 1,200 RPM
Overall Length	15-1/8"
Cord Length (ft)	13.1'
Net Weight	6.6 lbs.
Shipping Weight	11.7 lbs.
Bit Type	Accepts SDS-PLUS



#### HR1830F

## 11/16" ROTARY HAMMER

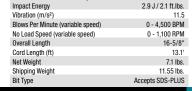


### Compact with Less Weight (4.2 lbs.)

- · Powerful 4.2 AMP motor delivers .9 ft.lbs. of impact energy
- L.E.D. light illuminates drilling surface for more productivity in low light applications
- · Torque limiting clutch engineered to prevent gear damage
- · 2-mode operation for "Rotation Only", "Hammering with Rotation"
- One-touch sliding chuck for quick bit changes

Model HR1830F Includes: Depth Gauge (415486-9), Side Handle (154842-5), Tool Case

AMPS		4.2
Capacities:	Concrete Drilling Concrete Drilling w/ Core Bit	11/16"
Impact Ener	gy	1.2 J, .9 ft.lbs.
Vibration (m	/S <sup>2</sup> )	14
Blows Per M	linute (variable speed)	0 - 5,000 BPM
No Load Speed (variable speed)		0 - 1,500 RPM
Overall Length		10-7/8"
Cord Length	(ft)	8.2'
Net Weight		4.2 lbs.
Shipping We	eight	11 lbs.
Bit Type		Accepts SDS-PLUS



Capacities: Concrete Drilling Concrete Drilling w/ Core Bit

40 | CONCRETE











## Concrete > CORDLESS ROTARY HAMMERS



**BRUSHLESS** XRH01Z

Tool only - battery and charger not included



#### 18v LXT® BRUSHLESS 1" ROTARY HAMMER

#### Efficient BL™ Brushless Motor

- $\bullet$  Efficient  $\mathsf{BL}^{\!{\scriptscriptstyle\mathsf{TM}}}$  Brushless motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge
- The BL<sup>™</sup> Brushless Motor eliminates carbon brushes. enabling the BL™ Motor to run cooler and more efficiently for longer life
- · Variable speed trigger enables user to match the speed to application for greater versatility
- · Multiple Chisel Positions has 40 different positions to align tool more comfortably with the application

Model XRH01Z Includes: Tool Only - Side Handle (158057-6), Depth Gauge (234219-0); Battery and Charger not included

Capacities:	Concrete (1"), S	teel (1/2"), Wood (1-1/16")
No Load Speed (var	iable speed)	0 - 950 RPM
Blows Per Minute (v	ariable speed)	0 - 4,700 BPM
Impact Energy (Joul	es)	1.9 J
Bit Type		Accepts SDS-PLUS
Battery		18V LXT® Lithium-Ion
Overall Length		12-7/8"
Net Weight (with ba	ttery)	7.2 lbs.
Shipping Weight		7.1 lbs.



## 18v LXT® BRUSHLESS 1" ROTARY HAMMER KIT

**Built-on HEPA Vacuum** 

- · The built-on vacuum attachment captures concrete dust during drilling and is activated by the tool for operator convenience
- · Vacuum powered by separate motor to maintain tool drilling performance, and provide a 2-second delay to capture remaining concrete dust
- Efficient HEPA filtration system captures 99.75% of particulates .3 microns and larger
- Efficient BL™ Brushless motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge

Model XRH011X Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Dust Collection Attachment w/ HEPA Filter (DX01), Side Handle (158057-6), Depth Gauge (324219-0), Tool Bag

Model XRH01ZVX Includes: HEPA Vacuum (DX01), Tool Bag; battery and

Capacities:	Concrete (1"), S	teel (1/2"), Wood (1-1/16")
No Load Speed (variable speed)		0 - 950 RPM
Blows Per Minute (variable speed)		0 - 4,700 BPM
Impact Energy (Joules	s)	1.9 J
Bit Type		Accepts SDS-PLUS
Battery		18V LXT® Lithium-Ion
Overall Length		14-5/8"
Net Weight (with batte	ery)	10.2 lbs.
Shipping Weight		19.4 lbs.





18v - 18v >36v

Tool only - battery and charger not included





- · Makita-built motor delivers 0 1,200 RPM &
- · Ergonomically designed vibration absorbing handle
- for multiple applications
- damage by automatically disengaging gears if the

Model HRH01 Includes: (2) 36V Lithium-lon Battery (BL3626), 36V Rapid Optimum Charger (DC36RA), Side Handle (450990-1), Depth Gauge (324219-0), Tool Bag

1")	Capacities:	Concrete (1"), Stee
PM	No Load Speed (varia	ble speed)
PM	Blows Per Minute (va	riable speed)
3 J	Impact Energy (Joule:	s)
JS	Bit Type	
on	Battery	
4"	Overall Length	
os.	Net Weight (with batt	ery)
os.	Shipping Weight	





















### 18v LXT<sup>®</sup> 7/8" ROTARY HAMMER KIT **Ergonomic Handle Design**

• Makita-built variable speed motor delivers 0 - 1,100 RPM & 0 - 4,000 BPM

- 3-mode operation for "Rotation Only", "Hammering with Rotation" or "Hammering Only" for multiple applications
- · Large 2-finger variable speed trigger for added convenience
- · Faster drilling with synchronized RPM and BPM

Model XRH03 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Side Handle (158057-6), Depth Gauge (324219-0), Tool Bag

Capacities:	Concrete (1/2	2"), Steel (1"), Wood (7/8")
No Load Speed (vari	iable speed)	0 - 1,100 RPM
Blows Per Minute (v	ariable speed)	0 - 4,000 BPM
Impact Energy (Joul	es)	1.9 J
Bit Type		Accepts SDS-PLUS
Battery		18V LXT® Lithium-Ion
Overall Length		14-1/8"
Net Weight (with ba	ttery)	7.7 lbs.
Shipping Weight		16 lbs.





#### 18v X2 LXT® 1" ROTARY HAMMER

#### 18 Volt Solution for Corded Power Demands

- Two 18V LXT® Lithium-Ion batteries deliver the power and run time for corded demands without leaving the 18V LXT® platform
- Makita-built motor delivers 0-1,250 RPM, 0-5,000 BPM and 3.0 Joules of impact energy for fast drilling
- Vibration-absorbing handle engineered for increased operator comfort
- · Built-in L.E.D. light illuminates the work area
- · 3-Mode operation for "Rotation Only", "Hammering with Rotation" or "Hammering Only

Model XRH05Z Includes: Tool Only - Side Handle (450990-1), Depth Gauge (324219-0), Tool Bag; Battery and Charger not included

Capacities:	Concrete (1"),	Steel (1/2"), Wood (1-1/4")
No Load Speed (variab	le speed)	0 - 1,250 RPM
Blows Per Minute (vari	able speed)	0 - 5,000 BPM
Impact Energy (Joules)		3 J
Bit Type		Accepts SDS-PLUS
Battery		2X 18V LXT® Lithium-Ion
Overall Length		13-3/4"
Net Weight (with batte	ry)	9.3 lbs.
Shipping Weight		12.7 lbs.

### HRH01 **36v 1" ROTARY HAMMER KIT**

### Corded Speed & Power Without the Cord

- 0 4,800 BPM
- 3-mode operation for "Rotation Only", "Hammering with Rotation" or "Hammering Only"
- · One-touch sliding chuck for quick bit changes
- · Torque Limiting Clutch engineered to prevent gear

Capacities:	Concrete (1")	Steel (1/2"), Wood (1-1/4")
No Load Speed (variable		0 - 1.200 RPM
Blows Per Minute (varia	able speed)	0 - 4,800 BPM
Impact Energy (Joules)		3 J
Bit Type		Accepts SDS-PLUS
Battery		36V LXT® Lithium-Ion
Overall Length		14-1/4"
Net Weight (with batter	ry)	9.9 lbs.
Shipping Weight		26.5 lbs.









## 18v LXT® 7/8" ROTARY HAMMER KIT

#### Compact D-Handle Grip Design Makita-built variable speed motor delivers 0-1,100 RPM and 0-4,000 BPM

- 3-mode operation for "Rotation Only", "Hammering with Rotation" or "Hammering Only" for multiple applications
- · Built-in clutch reduces gear damage by automatically disengaging gears if bit binds
- · Faster drilling with synchronized RPM and BPM

Model XRH04 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Side Handle (158057-6), Depth Gauge (324219-0), Tool Bag

Model XRH04Z Includes: Tool Only; Battery and Charger not included

	Capacities:	Concrete (7/8"),	Steel (1/2"), Wood (1")
	No Load Speed (variable	speed)	0 - 1,100 RPM
	Blows Per Minute (variate	ole speed)	0 - 4,000 BPM
	Impact Energy (Joules)		1.9 J
	Bit Type		Accepts SDS-PLUS
	Battery		18V LXT® Lithium-Ion
	Overall Length		16-3/8"
	Net Weight (with battery	)	7.7 lbs.
	Shipping Weight		16.2 lbs.
_			

## Concrete > HAMMER DRILLS / ANGLE CUTTER









#### HP2070F

#### 3/4" HAMMER DRILL

#### "Hammering with Rotation' or "Rotation Only"

- · Powerful 8.2 AMP motor for heavy duty use
- · 2-mode operation for "hammering with rotation" or "rotation only"
- Large trigger switch and 360° swivel side handle for maneuverability
- · Built-in clutch reduces gear damage by disengaging gears if bit binds
- · Ball bearing construction for longer tool life
- · L.E.D. light illuminates the work area

Model HP2070F Includes: Side Handle (152521-9), Chuck Key (763430-3), Depth Gauge (324219-0), Tool Case

Capacities: Concrete Drilling Steel: low, high Wood: low, high	3/4" 5/8", 5/16" 1-9/16", 1"
No Load Speed (var. 2 spd)	0 - 1,200 / 0 - 2,900 RPM
Blows Per Minute (2 speed)	0 - 24,000 / 0 - 58,000 BPM
AMPS	8.2
Chuck Size	1/2"
Overall Length	14-1/4"
Net Weight	5.3 lbs.
Shipping Weight	9.55 lbs.

#### HP2050

#### 3/4" HAMMER DRILL

#### "Hammering with Rotation" or "Rotation Only"

- Powerful 6.6 AMP motor for the most demanding jobs
- · Conveniently located 2-mode switch allows for fast mode changes
- · 2-speed, variable speed (0-1,200 & 0-2,900 RPM) with variable speed control dial
- · Built-in clutch reduces gear damage by disengaging gears if bit binds
- · Less weight (5.6 lbs.) for reduced operator fatigue

Model HP2050 Includes: Side Handle (153503-4). Depth Gauge (324219-0), Chuck Key (763430-3), Tool Case

Capacities: Concrete Drilling Steel: low, high Wood: low, high	3/4" 1/2", 5/16" 1-9/16", 1"
No Load Speed (var. 2 spd)	0 - 1,200 / 0 - 2,900 RPM
Blows Per Minute (2 speed)	0 - 24,000 / 0 - 58,000 BPM
AMPS	6.6
Chuck Size	1/2"
Overall Length	14-1/4"
Net Weight	5.6 lbs.
Shipping Weight	9 lbs.

#### HP2050F

### 3/4" HAMMER DRILL

"Hammering with Rotation" or "Rotation Only"

- · Powerful 6.6 AMP motor for the most demanding jobs
- · Conveniently located 2-mode switch allows for fast mode changes
- 2-speed, variable speed (0-1,200 & 0-2,900 RPM) with variable speed control dial
- · Built-in clutch reduces gear damage by disengaging gears if bit binds
- · Less weight (5.6 lbs.) for reduced operator fatigue
- . L.E.D. light illuminates the work area

**Model HP2050F Includes:** Side Handle (153503-4), Depth Gauge (324219-0), Chuck Key (763430-3), Tool Case

Capacities: Concrete Drilling Steel: low, high Wood: low, high	3/4" 1/2", 5/16" 1-9/16", 1"
No Load Speed (var. 2 spd)	0 - 1,200 / 0 - 2,900 RPM
Blows Per Minute (2 speed)	0 - 24,000 / 0 - 58,000 BPM
AMPS	6.6
Chuck Size	1/2"
Overall Length	14-1/4"
Net Weight	5.6 lbs.
Shipping Weight	8.8 lbs.

#### **HP2010N**

#### 3/4" HAMMER DRILL Industrial Metal Gear Housing for Durability

- · 2-speed gear change for ideal speed and power
- · Variable speed switch for easy starting of holes
- · Depth gauge for "drop-in" type anchors
- · Powerful 6.0 AMP motor for continuous use
- · All ball bearing construction for long tool life
- · Adjustable side handle for greater control

Model HP2010N Includes: 1/2" Drill Chuck (763047-2), Chuck Key (798341-3), Side Handle (122428-3), Depth Gauge (321059-7), Tool Case

Steel: low, high Wood: low, high	3/4", 1/2" 1/2", 1/4" 1-1/2", 3/4"
No Load Speed (var. 2 spd)	0 - 900 / 0 - 2,300 RPM
Blows Per Minute (2 speed)	0 - 18,000 / 0 - 46,000 BPM
AMPS	6
Chuck Size	1/2"
Overall Length	13-3/4"
Net Weight	6.4 lbs.
Shipping Weight	11.6 lbs.



**HP1641K** 

5/8" HAMMER DRILL

Industrial Keyless Chuck;

rotation" for multiple applications

Includes Tool Case

WITH KEYLESS CHUCK

· 2-mode operation "rotation only" or "hammering with

· Soft grip handle provides increased comfort on the job

Model HP1641K Includes: Side Handle (153503-4), Depth Gauge (324219-0), Keyless Drill Chuck (766017-0),

Powerful 6 0 AMP motor for the most demanding

· Lightweight (4.3 lbs.) with large drilling capacity

· All ball bearing construction for longer tool life

· Recessed lock-on button for continuous use



#### 5/8" HAMMER DRILL

#### Lightweight (4.4 lbs.) with Large **Drilling Capacity**

- · Powerful 6.0 AMP motor for the most demanding applications
- · 2-mode operation "rotation only" or "hammering with rotation" for multiple applications
- · Soft grip handle provides increased comfort on the job
- · All ball bearing construction for longer tool life · Recessed lock-on button for continuous use
- Model HP1640 Includes: Drill Chuck (192541-1),

Chuck Key (763440-0), Side Handle (153503-4), Depth Gauge (324219-0)



#### 4114

#### 14" SJS™ ANGLE CUTTER

Built in Dust Port for Reduced Dust and Debris when Connected to a Vacuum

- Powerful 15.0 AMP motor delivers 3,800 RPM for the most demanding applications
- SJS<sup>™</sup> technology is a mechanical clutch system that helps prevent motor and gear damage by allowing the drive shaft to slip
- · Removable base for a closer edge-to-edge cut
- · Rubberized handle for increased comfort
- · Built-in vacuum attachment port and rubber shield reduces dust and debris
- AC/DC switch for use with alternative power source

Model 4114 Includes: Socket Wrench (782210-8)

Capacities:	Concrete Drilling Steel: low, high Wood: low, high	5/8" 1/2" 1-3/16"
No Load Spe	ed (variable speed)	0 - 2,800 RPM
Blows Per Minute (variable speed)		0 - 44,800 BPM
AMPS		6
Chuck Size		1/2"
Overall Length		11-7/8"
Net Weight		4.3 lbs.
Shipping We	ight	8.8 lbs.





### **Diamond Blades**

#### Segmented Rim

Segment slots help deliver a faster cooler cut in multiple

applications		S	JARGHA	
	Blade Diamete	r Material	Part #	
	12"	Cured Concrete, Block, Brick	A-94720	
	12"	Concrete, Asphalt	T-01264	
	14"	Asphalt, Sand Stone Green Concrete	A-94655	
	14"	Concrete, Asphalt	T-01270	
	14"	Cured Concrete Block, Brick	A-94736	
	14"	Cured Concrete Block, Brick	A-949321	
	14"	Concrete, Asphalt, Granit	e T-02537	
l	<b>VEW</b> 14"	Ferrous Metal	A-96229	
	16"	Asphalt, Sand Stone Green Concrete	A-94661	
	16"	Cured Concrete, Block, Brick	A-94742	
	16"	Concrete, Asphalt	T-01286	

1 Contractor Pack (3-Pack)

#### **Turbo Rim**

Constant contact with material delivers a smoother finish than segmented blades



Cured Concrete, A-94627 14' Fire Brick













#### **EK8100**

#### 16" 81 cc POWER CUTTER Capacity Performance 16" Power

Capacity Performance 16" Power Cutter with 5.6 HP/81 cc Engine

- Improved deco-valve and metering spring for precise fuel regulation
- Ignition coil with start support function for easier start ups
- On-Off-choke operation on a single lever for operator convenience
- Five stage filtration system with advanced directional air flow, for better saw performance
- SLR Muffler recycles un-burned fuel vapor for reduced scavenging-losses and up to 15% improved fuel consumption

Model EK8100 Includes: Universal Wrench (941-719-140), Torx Wrench (940-827-000), Carburetor Screwdriver (944-340-001), Adapter Bing (20mm to 1") (394-228-121), 16" Abrasive Cut-Off Wheel, Masonry (966-161-020)

	, ,	
Engine Displacement (cu.in./cc)		4.9 cu.in. (81 cc)
Engine (max power)		5.6 HP/4.2 kW
No Load Speed/Max. Spindle Speed		9,350 / 3,820 RPM
Fuel Mixture		50:1
Fuel Tank Capacity		37 oz.
Arbor w/ Adaptor		20mm/1" adaptor
Max. Cutting Depth		5-3/4"
Dry Weight		23.3 lbs.
Shipping Weight		31.7 lbs.



#### EK7651H

#### 14" 76 cc MM4® 4-STROKE POWER CUTTER

No Oil Mixing Simplifies Operation and Prevents Piston Seizure Due to Improper Mixing

- Eliminates the need for separate mixed oil/fuel can
- Lower noise at 93.2dB(A) and smoother idle for continuous operation
- Automatic engine decompression valve is engineered into the cam gear to reduce pull-start force by 40%

Model EK7651H Includes: Torx Wrench (782025-3), Screwdriver (783012-5), Adapter Ring (20mm to 1") (394-228-121), Tool kit (195488-8), 0il Bottle (195532-1), Water Supply kit (195533-9), 13/16 Wrench (941-719-132) (441-719-132)

Engine Displacement (cu.in./cc)	4.61 cu.in. (75.6 cc)
Engine (max power)	4.1 HP/3 kW
No Load Speed/Max. Spindle Speed	9,100 / 4,300 RPM
Fuel Type	Unleaded gas
Fuel Tank Capacity	37 oz.
Arbor w/ Adaptor	20mm/1" adaptor
Max. Cutting Depth	4-13/16"
Dry Weight	28.3 lbs.
Shipping Weight	35.2 lbs.



#### EK7301

## **14" 73 cc POWER CUTTER**Powerful Performance with 5.1 HP/73

Powerful Performance with 5.1 HP/73 cc. Engine

- Improved decompression valve and metering spring for precise fuel regulation
- Ignition coil with start support function for easier start-ups
- On-Off-Choke operation on a single lever for operator convenience
- Five stage filtration system with advanced directional air flow, for better saw performance
- · Starter grip decompression valve for faster starting
- Improved ignition system with large flywheel and rare earth magnets create more efficient power

Model EK7301 Includes: Torx Wrench (940-827-000), Adapter Ring (20mm to 1") (394-228-121), Universal Wrench (941-719-140), Carburetor Screwdriver (944-340-001)

Engine Displacement (cu.in./cc)	4.5 cu.in. (73 cc)
Engine (max power)	5.1 HP/3.8 kW
No Load Speed/Max. Spindle Speed	9,350 / 4,300 RPM
Fuel Mixture	50:1
Fuel Tank Capacity	37 oz.
Arbor w/ Adaptor	20mm/1" adaptor
Max. Cutting Depth	4-13/16"
Dry Weight	22 lbs.
Shipping Weight	29.3 lbs.



#### EK6101

## **14" 61 cc POWER CUTTER** Compact Performance at Only 19.6 lbs

with 4.4 HP/61 cc Engine
• Stratified Air Scavenging (SAS) recovers 75% of

- Stratified Air Scavenging (SAS) recovers 75% of unburned fuel and reduces fuel consumption by 20%
- Cyclonic air Intake delivers more air, more efficiently and increases air filter life by discarding 90% of larger debris
- Start capacitor with spring assisted recoil stores electrical energy resulting in significantly less pull start force
   Sliding front engine mounts help absorb vibration by
- Sliding front engine mounts help absorb vibration by detaching when cutting pressure is applied
- Smaller hub and drive wheel assembly increases maximum cutting depth to 5-1/8"

Model EK6101 Includes: Universal Wrench (941-719-140), Torx Wrench (940-827-000), Carburetor Screwdriver (944-340-001), Adapter Ring (20mm to 1") (315-228-120)

Engine Displacement (cu.in./cc)	3.7 cu.in. (61 cc)
Engine (max power)	4.4 HP/3.2 kW
No Load Speed/Max. Spindle Speed	9,850 / 4,400 RPM
Fuel Mixture	50:1
Fuel Tank Capacity	23.6 oz.
Arbor w/ Adaptor	20mm/1" adaptor
Max. Cutting Depth	5-1/8"
Dry Weight	19.6 lbs.
Shipping Weight	23.8 lbs.

## Power Cutter Accessories

988-394-610

## 2.6 Gallon Pressurized Water Tank Description Part #

-	Model	Part#
Pre Filter	DPC6410, DPC7310, DPC7311, DPC7321 EK7301, DPC8112	326-173-081
	DPC7331, EK7301 DPC8132, EK8100	395-173-081
	DPC7310, DPC7311	394-173-030
	EK7651H	195945-6
Λir	DPC6410, DPC7310,	

ir ilter	DPC6410, DPC7310, DPC7311, DPC7321 DPC8112	394-173-010
	DPC7331, DPC8132, EK7301, EK8100	395-173-011
	EK7651H	442165-6
ner ilter	DPC6410, DPC7310, DPC7311, DPC7321 DPC8112	394-173-020
	DPC7331, DPC8132, EK7301, EK8100	395-173-020

5+1 DPC7331, EK7301, 957-173-110 Filter Set 957-173-110

EK7651H

2-Cycle Synthetic Engine Oil (All 2-Cycle Models)

424399-3

	Size	Qty./Pkg.	Part #
	2.6 oz.	1	T-00745
	2.6 oz.	48	T-00745-48
and the	6.4 oz.	1	T-00739
	6.4 oz.	48	T-00739-48

#### Dolly & Attachments

- Comes completely assembled
- Depth-wheel weighted for greater stability
- "Tool-less" attachment saw to dolly
- Quick adjusting ratchet system

Description	Model	Part #
Dolly & Gravity Feed Tank	F1/7004	DT2010 <sup>2</sup>
Angled Gas Filler	EK7301, EK8100	010-114-040
Water Attachment Kit	LINOTOO	394-365-630
Dolly & Gravity Feed Tank	EK7651H	DT4000
Water Attachment Kit	EK/031H	195533-9
<sup>2</sup> Use with Water Atta	chment Kit	#394-365-630

Description	Part #
Torx Wrench	940-827-000

4-Stroke Engine Oil (All 4-Stroke Models)

ı	Description	Size	Qty.	Part #
L		2.7 oz.	1	195826-4
	10W-30	2.7 oz.	48	195826-4-48
ø	Engine Oil	6.7 oz.	1	T-02484
_		6.7 oz.	12	T-02490



## **ADVANTAGES**

No More 2-Str<u>oke Oil</u>

Get lower emissions, less noise and reduced operating costs.

Makita 4-stroke engines have measurably lower emissions and noise than traditional 2-stroke engines.

Lower fuel consumption at .45 gallons per hour.

Reduced exhaust and intake carbon build-up for longer cylinder life.

Learn More ( makitatools.com/MM4



## Concrete > ANGLE GRINDERS / PLANERS / MASONRY SAWS



#### GA5040X1

#### 5" SJS™II ANGLE GRINDER WITH TUCK POINT GUARD

#### 5" Dust Extraction Tuck Point Guard and Diamond Blade

- · Powerful 10.0 AMP motor delivers more output and 11,000 RPM
- SJS™II provides a leaf spring and cam gear drive mechanism that is engineered to reduce vibration for increased operator comfort during extended use
- · Includes 5" dust extraction tuck point guard for clean and accurate tuck pointing and cutting
- · Labyrinth construction seals and protects the motor and bearings from dust and debris for longer tool life

Model GA5040X1 Includes: 5" Dust Extracting Tuck Point Guard (196845-3), Inner Flange (224399-1), Lock Nut Wrench (782412-6), 5" Dual Sandwich Diamond Tuck Point Blade (A-96017), 5" Tool-less Wheel Guard (123145-8), Side Handle (162258-0)

Wilest duald (123143-0), Side Halldle (102230-0)	
Wheel Diameter	5"
AMPS	10
No Load Speed	11,000 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: Yes	Lock-Off: No
Grinder Switch Type	Body grip/slide
Overall Length	11-7/8"
Net Weight	5.4 lbs.
Shipping Weight	12 lbs.



#### GA5042CX1

### **5" SJS™II HIGH-POWER GRINDER**

### WITH TUCK POINT GUARD

- 5" Dust Extraction Tuck Point Guard and Diamond Blade
- · Powerful 12.0 AMP motor delivers more output and variable (2,800 - 11,000) RPM
- SJS™II provides a leaf spring and cam gear drive mechanism that is engineered to reduce vibration for increased operator comfort during extended use
- · Includes a 5" dust extraction tuck point guard for clean and accurate tuck pointing and cutting

Model GA5042CX1 Includes: 5" Dust Extracting Tuck Point Guard (196845-3), Inner Flange (224399-1), Lock Nut Wrench (782412-6), 5" Dual Sandwich Diamond Tuck Point Blade (A-96017), 5" Tool-less Wheel Guard (123145-8), Lock Nut (224568-4)

Wheel Diameter	5"
AMPS	12
No Load Speed (variable speed)	2,800 - 11,000 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: Yes	Lock-Off: No
Grinder Switch Type	Body grip/slide
Overall Length	11-7/8"
Net Weight	5.4 lbs.
Shipping Weight	13 lbs.



#### PC5000C

#### **5" CONCRETE PLANER**

**Electronic Controller for Operator** Convenience

- · Powerful 10 AMP motor delivers more output and 10,500 RPM
- · Constant Speed Control automatically applies additional power to the motor
- · Soft start suppresses start-up reaction for more precision and longer tool life
- · Electronic current limiter helps protect the motor from
- Anti-restart prevents accidental start up after power loss
- · Large two-finger trigger switch with lock-on for continuous operation

Model PC5000C Includes: 5" Diamond Cup Wheel, Segmented Rim (A-95009), Lock Nut Wrench (782425-7), Hex Wrench (783203-8), Dust Bag (122853-8), Brush Set (194921-7), Steel Tool Case

PC1100

724907-1A

smooth finish

Segmented for fast

material removal

Wheel Diameter	5"
No Load Speed	10,000 RPM
AMPS	10
Overall Length	17-1/8"
Net Weight	8.9 lbs.
Shipping Weight	8.9 lbs.



#### PC5001C

#### **5" CONCRETE PLANER**

#### Adjustable Front Roller for Consistent Planing Depth

- · Powerful 10.0 AMP motor delivers more output and 10.500 RPM
- · Constant Speed Control automatically applies additional power to the motor
- · Soft start suppresses start-up reaction for more control and longer tool life
- · Electronic current limiter helps protect the motor from overload
- · Anti-restart prevents accidental start up after power loss

Model PC5001C Includes: 5" Diamond Cup Wheel, Continuous Rim (A-94998), Hex Wrench (783203-8), Lock Nut Wrench (782425-7), Dust Bag (122853-8), Brush Set (194921-7), Steel Tool Case

Wheel Diameter	5"
No Load Speed	10,000 RPM
AMPS	10
Overall Length	18-13/16"
Net Weight	11.2 lbs.
Shipping Weight	26.5 lbs.



#### 4101RH

#### **5" MASONRY SAW**

For Wet Cutting of Tile, Masonry, Concrete and More

- · Powerful 7.9 AMP motor for the most demanding jobs
- · Special cover design prevents water from entering into motor housing
- · Cuts up to 1-5/8" at 90° and 1" at 45°
- · Ground fault circuit interrupter (GFCI) plug
- · Lock-on button for continuous operation
- · Includes 15 ft. of tubing, water pressure regulator and

Model 4101RH Includes: 5" Diamond Blade, Continuous Rim, Wet Cutting (A-90934), Hex Wrench (783203-8), Spanner Wrench (781011-1)

Blade Diameter	5"
Arbor	3/4"
Max Cutting Capacities:	at 90° (1-5/8"), at 45° (1")
No Load Speed	13,800 RPM
Watts Out	1,050
AMPS	7.9
Overall Length	9-1/4"
Net Weight	6.5 lbs.
Shipping Weight	9.3 lbs.



#### 4100NH

#### 4-3/8" MASONRY SAW

Powerful Cutting in Stone, Masonry, Tile & Concrete

- · Powerful 12 AMP motor
- Cuts up to 1-3/8"
- · Compact and lightweight at only 6.5 lbs.
- · High power to weight ratio; 14,500 RPM
- · Lock-off button helps prevent accidental starts
- · Flat rear side of motor housing allows for easy blade changes

Model 4100NH Includes: Socket Wrench (782209-3), Spanner Wrench (781011-1), 4" Diamond Blade, Turbo, General Purpose (A-94546)

Blade Diameter	4-3/8"
Arbor	3/4"
Max Cutting Capacity	at 90° (1-3/8")
No Load Speed	14,500 RPM
Watts Out	1,500
AMPS	12
Overall Length	8-5/8"
Net Weight	6.5 lbs.
Shipping Weight	9.46 lbs.

### **Diamond Blades**

#### Segmented Rim

Segment slots help deliver a faster

ocioi cat iii maiapio appiicationo		
Material	Part #	
Cured Concrete, Block, Brick	A-94677	
Cured Concrete, Block, Brick	A-94699	
	Material  Cured Concrete, Block, Brick  Cured Concrete,	

#### Turbo Rim

Constant contact with material delivers a smoother finish than segmented blades



4"         Cured Concrete, Block, Brick         A-94546           4"         Granite, Ceramic, Fire Brick         A-94580           5"         Cured Concrete, Block, Brick         A-94568           5"         Granite, Ceramic, Fire Brick         A-94605	Blade Diameter	Material	Part #
4 Fire Brick A-94568 5" Cured Concrete, Block, Brick A-94568 5" Granite, Ceramic, A-94605	4"		A-94546
Block, Brick  Simple Block, Brick  A-94568  A-94568  A-94605	4"		A-94580
	5"		A-94568
	5"		A-94605

#### **Continuous Rim**



Additional Diamond Blades See pg. 105

















## XTRACT VAC® **FEATURES**

### EFFICIENCY



Automatic filter cleaning system with blow-back feature is timed at set intervals for longer filter life

### PERFORMANCE



Variable speed control dial for a variety of applications

### CONVENIENCE



Integrated cord reel & hose rack for operator convenience and easy storage

### VERSATILITY



Onboard tool activated outlet starts and stops vacuum with power tool usage

Learn More ▶ makitatools.com/XtractVac

# **SETTING A NEW STANDAR**

MEETS EPA (RRP) RULE HEPA VACUUMS WITH OPTIONAL HEPA MAIN FILTER INSTALLED **X tract Vac** 

#### VC4710

#### **12 GALLON WET/DRY VACUUM**

Powerful 12 AMP Motor Generates 135 CFM and 92" of Water Lift

- Quiet operating sound level of 59 dB(A)
- · Weighs only 27 lbs
- Automatic Filter Cleaning System with blow-back feature for longer filter life
- · Onboard tool-activated outlet starts and stops vacuum with power tool usage
- · Variable speed control dial for a variety of applications
- Meets the EPA (RRP) rule for HEPA vacuums only with the optional main HEPA filter installed

Model VC4710 Includes: Main Flat Filters, 2/pk (P-79843), 1-3/8" x 16' Anti-Static Hose (P-79865), Crevice Nozzle (W6084), Replacement Cuf (P-70421), Fleece Nano Filter Bag (P-78293), Disposable Bag (P-70297)

Air Flow Rate	135 CFM
AMPS	12
Power Consumption	840/0 watts
Static Water Lift	92"
Working Sound Level	59 dB(A)
Equipped Filter Efficiency	99.95% of 2 microns
Peak Horsepower	4 HP
Gross Container Size	12 gal.
Dry Capacity	9 gal
Wet Capacity	8 gal.
Dry Weight	27 lbs.
Shipping Weight	40.8 lbs.

VC4710 is equipped with Soft Start function; therefore, peak HP can only be measured at normal usage not at start up



		Xtract Vac	<sup>®</sup> Accessories		
Description	Part #		Description	Part #	
Main Flat Nano Filters (pair)	P-79843	<b>\</b>	Crevice Nozzle	W6084	
Main Flat HEPA Filters (pair) Tested filter efficiency certificate included	P-79859		Cuff Adapter for Hose P-79865 1-1/2" I.D. / 1-3/4" O.D.	P-70421	
Fleece Nano Filters Bag (5/pk)	P-78293	2 0 5	Cuff Adapter for Hose P-70487 1" I.D. 1-3/8" / 1-1/2" 0.D.	P-70415	
Disposal Bag (5/pk)	P-70297	R			
Anti-Static Hose 1-3/8" x 16' 1-1/2" I.D. / 1-3/4" 0.D.	P-79865		Quick Connect Adapter	P-70378	
Anti-Static Hose 1" x 11' - 6" I.D. 1-1/8" / O.D. 1-3/8"	P-70487		Quick Connect Cuff	P-70384	
3/4" x 10' Vacuum Hose .D. 3/4" / O.D. 1" .D. 1-1/2" / O.D. 1-3/4"	192108-A		Flooring Set (8 pc.)	P-70312	



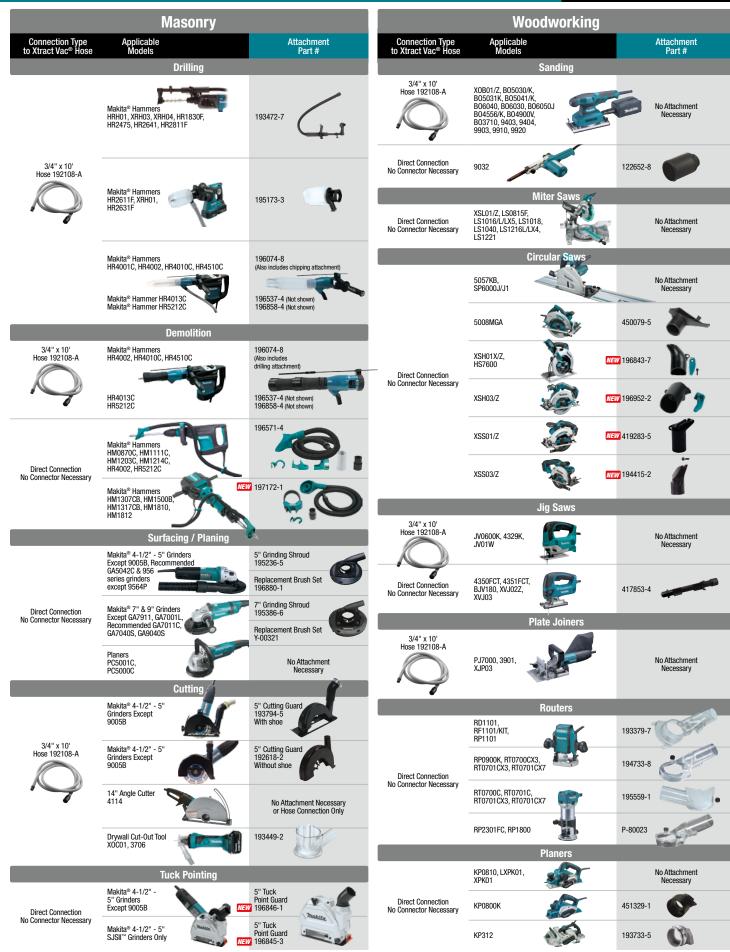






## Dust Extraction > XTRACT VAC® ACCESSORIES





### Dust Extraction > CORDLESS VACUUMS



DCF300Z

Tool only - battery and charger not included

#### 18V LXT® 13" JOB SITE FAN Up to 5.7 Hours of Continuous Run-Time on a Single Charge<sup>1</sup>

- · Durable design engineered to withstand a job site environment
- · Frame structure engineered to reduce wind noise
- Three settings (high/medium/low) and oscillation selector for optimal air velocity and control
- · 3-stage automatic timer with 1, 2, and 4 hour power off selection
- · Removable front guard for convenient clean up
- · Tilt up/down design make it convenient to redirect

Model DCF300Z Includes: AC Adapter; Battery and

Voltage	18V
AC Adaptor	Yes
Run Time (max, in hours)	5.7
Battery	18V LXT® Lithium-Ion
Dimensions (LxWxH)	12-1/2" x 18-9/10" x 23-7/10"
Net Weight (with battery)	10.4 lbs.
Shipping Weight	12.6 lbs.

1 In low speed using a BL1850 battery



**BCF201Z** 

Tool only - battery and

#### **18v LXT® JOB SITE FAN**

#### Up to 5.5 Hours of Continuous Run Time on a Single Charge

- · Durable design engineered to withstand a job site environment
- · Protective bumpers for increased durability
- . Two settings (high 1,700 RPM, low 1,200 RPM) for optimal air velocity control
- 3-stage automatic timer with 1, 2, and 4 hour power-
- Large carrying handle for easy handling
- · 45° adjustable platform allows a full range of fan nositions

Model BCF201Z Includes: AC Adapter; Battery and

Voltage	14.4-18V
AC Adaptor	Yes
Speed (2 speed)	0 - 1,700, 0 - 1,200 RPM
Run Time (max, in hours)	5.5
Battery	18V LXT® Lithium-Ion
Dimensions (LxWxH)	5" x 13-3/5" x 21-1/10"
Net Weight (with battery)	5.7 lbs.
Shipping Weight	7.1 lbs.

## **LONG LASTING POWERFUL SUCTION**



Filtration system with cyclonic separation keeps motor running at optimum performance



LITHUM FOR

#### DCL500Z

#### 18v LXT® **CYCLONIC CANISTER VACUUM** Long Lasting Powerful Suction

- · Powerful motor generates 46 CFM of suction power and 26.5" of water lift
- · Up to 49 minutes of continuous operation using a 5.0Ah LXT® battery (battery not included)
- · Filtration system with cyclonic separation keeps motor running at optimum performance · Cyclonic system separates large dust particles from
- fine dust particles so that only fine dust particles are captured on the filter
- · Compact design at only 13-7/8" long
- · Weighs only 9.4 lbs. with battery (battery not included) for reduced operator fatique

charger not included Model DCL500Z Includes: Floor Nozzle (SH00000035), Telescoping Extension Wand (SH00000037), Crevice Nozzle (SH00000042), Shoulder Strap (166124-3), Hose (SH00000034), (SH000000032); Battery and Charger

Tool only - battery and

Continuous Use (max, in minutes)	49 min.
Air Flow Rate	46 CFM
Static Water Lift	26.5"
Working Sound Level	64 dB(A)
Capacity (pint)	.53 pint
Battery	18V LXT® Lithium-Ion
Overall Length	13-7/8"
Net Weight (with battery)	9.4 lbs.
Shinning Weight	11 lhs



#### 2.0a XLC02RB1W **18v COMPACT VACUUM KIT**

#### Strong Suction Power for Fast Cleaning with More Run Time · Up to 15 minutes of continuous use from a single fully

- charged 18V Compact Lithium-Ion battery · Redesigned floor nozzle for improved maneuverability
- and debris collection
- · Strong suction power for fast and efficient cleaning · Bagless 2-stage cloth filtration system allows for
- easier cleaning and quicker debris disposal · Increased storage capacity for longer time between

Model XLC02RB1W Includes: 18V Compact Lithium-Ion 2. OAh Battery (BL1820B), 18V Lithium-lon Rapid Optimum Charger (DC18RC), Extension Attachment (451424-7), Floor Nozzle (122858-8), Crevice Nozzle (451240-7), Filter (451208-3), Cloth Vacuum Filter (443060-3)

Capacity (pint)	1.3 pint
Continuous Use (max, in minutes)	15 min.
Battery	18V Compact Lithium-Ion
Overall Length	18-3/4"
Net Weight (with battery)	2.7 lbs.
Shipping Weight	6 lbs.



XLC02ZW

charger not included

#### **18v COMPACT VACUUM** Strong Suction Power for Fast Cleaning

- Up to 10 minutes of continuous use from a single fully charged 18V Compact Lithium-Ion battery
- Redesigned floor nozzle for improved maneuverability and debris collection
- Strong suction power for fast and efficient cleaning
- · Bagless 2-stage cloth filtration system allows for easier cleaning and quicker debris disposal
- · Increased storage capacity for longer time between waste disposal

Model XLC02ZW Includes: Tool Only - Extension Attachment (451424-7), Floor Nozzle (122858-8), Crevice Nozzle (451240-7), Filter (451208-3), Cloth Vacuum Filter (443060-3); Battery and Charger not included

Capacity (pint)	1.3 pint
Continuous Use (max, in minutes)	10 min.
Battery	18V Compact Lithium-Ion
Overall Length	18-3/4"
Net Weight (with battery)	2.7 lbs.
Shipping Weight	3.8 lbs.



LC01Z

Tool only - battery and charger not included

#### 12v max VACUUM Quick Clean-Ups with Strong **Suction Power**

- · Strong suction power for fast and efficient cleaning
- · Redesigned floor nozzle for improved maneuverability and debris collection
- · Bagless 2-stage cloth filtration system allows for easier cleaning and quicker debris disposal
- · Increased storage capacity for longer time between
- · Up to 12 minutes of continuous use from a single fully charged 12V max Lithium-Ion battery

Model LC01Z Includes: Tool Only - Extension Attachment (451424-7), Floor Nozzle (122861-9), Crevice Nozzle (416041-0), Filter (451208-3), Cloth Vacuum Filter (443060-3); Battery and Charger not included

Capacity (pint)	1.25 pint
Continuous Use (max, in minutes)	12 min.
Battery	12V max Lithium-lon
Overall Length	17-7/8"
Net Weight (with battery)	1.9 lbs.
Shipping Weight	4 lbs.



LC<sub>0</sub>5

not included

Includes Built-In Battery ith AC Charger Cord

#### 12v max VACUUM, **BUILT-IN BATTERY**

#### **Strong Suction Power**

- · Powered by a 12V max Lithium-Ion built-in battery with AC adapter power supply
- · Features 3 vacuuming modes: low, high or turbo
- Up to 12 minutes of continuous use in low mode from a fully charged battery
- · L.E.D. light indicates when to charge battery and when dust bag is full
- · Easy to open hinged front cover for convenient dust bag removal and replacement
- · Suction port is angled for easy floor cleaning

Model LC05 Includes: Paper Dust Bag, Cloth Dust Bag, Pipe, Sash Nozzle Holder, Sash Nozzle, Nozzle, AC Adpater

Capacity (pint)	1.05 pint
Continuous Use (max, in minutes)	12 min.
Battery	12V max Lithium-lon
Overall Length	38-5/8"
Net Weight (with battery)	1.9 lbs.
Shipping Weight	4.3 lbs.













### GET **REGISTERED**

Register your products and keep them in one safe place, your own Tool Box. It is where you can go to obtain your tool model numbers and serial numbers in the event your tool is stolen or needs service.

makitatools.com/ productregistration



### **GET SERVICE**

Go online to makitatools.com/ service and download parts breakdowns and owners manuals for your tools.

> makitatools.com/ service



### **SERVICE CENTERS**

Makita's Network of Service Centers ensure complete satisfaction on every product that we manufacture



**Locate Nearest Service Center ONLINE:** makitatools.com/service

> **Free Technical Support:** 1-800-4-MAKİTA (625482)



#### 6407

#### 3/8" DRILL

#### Low Decibel Rating (79dB) for Quieter Operation

- Powerful 4.9 AMP motor for improved performance
- · Variable speed (0 2,500 RPM) for drilling in a wide variety of materials
- · In-line handle design for better control
- · Reversing switch is conveniently located
- · All ball bearing construction for longer tool life
- · Large trigger switch for easy operation
- · Large recessed lock-on button

Model 6407 Includes: 3/8" Drill Chuck (763136-3),



#### 6408 / 6408K

#### 3/8" DRILL

#### For Drilling in a Wide Variety of Materials

- · Powerful 4.9 AMP motor
- · Keyless chuck for fast and easy bit installation and removal · Low decibel rating (79dB) for quieter operation
- · Variable speed (0 2,500 RPM) for drilling in a wide
- In-line handle design for improved performance
- · Large trigger switch for easy operation

Model 6408 Includes: 3/8" Keyless Drill Chuck (763132-1) Model 6408K Includes: Same as 6408 plus Tool Case



#### 6302H

#### 1/2" DRILL

#### Industrial Metal Gear Housing for Durability

- Powerful 6.5 AMP motor for improved performance
- Variable speed (0 550 RPM) for drilling in a wide variety of materials
- · Heavy duty industrial 1/2" drill chuck engineered for positive bit retention
- · Compact and lightweight (4.8 lbs.)
- · Side handle can be attached to either side of the tool
- · Large and conveniently located lock-on button

**Model 6302H Includes:** Drill Chuck, 6302H, 6303H (763145-2), Chuck Key (763434-5), Side Handle (122593-8)

Capacities:	Steel (3/8"), Wood (1")
No Load Speed (variable speed)	0 - 2,500 RPM
AMPS	4.9
Overall Length	10-9/32
Net Weight	3.1 lbs
Shipping Weight	4 lbs

Capacities:	Steel (3/8"), Wood (1")
No Load Speed (variable speed)	0 - 2,500 RPM
AMPS	4.9
Overall Length	10-9/32"
Net Weight	3.1 lbs.
Shipping Weight	6408 (4 lbs.), 6408K (6.7 lbs.)

Capacities:	Steel (1/2"), Wood (1-3/8")
No Load Speed (variable speed)	0 - 550 RPM
AMPS	6.5
Overall Length	11-1/4"
Net Weight	4.8 lbs.
Shipping Weight	5.6 lbs.



#### DP4000 / DP4002

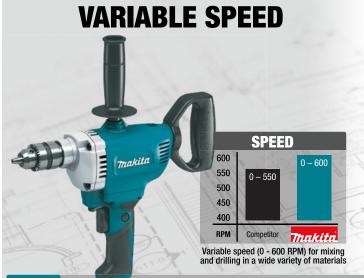
#### 1/2" DRILL

#### Lightweight Aluminum Gear Housing for Durability; 0-950 RPM

- · Powerful 7.0 AMP motor for improved performance
- · Variable speed for drilling in a wide variety of materials
- · Retractable belt clip allows operation in tight areas · Ergonomically designed rubberized grips for comfort
- · Side handle rotates 360° for comfort and control
- · All-ball and needle bearing construction for longer tool life

Models DP4000 & DP4002 Include: Drill Chuck (193229-6), Chuck Key (763430-3), Side Handle (134903-7)

Capacities:	Steel (1/2"), Wood (1-1/2")
No Load Speed (variable sp	peed) 0 - 950 RPM
AMPS	7
Overall Length	12"
Net Weight	DP4000 (4.8 lbs.), DP4002 (4.9 lbs.)
Shipping Weight	DP4000 (6.4 lbs.), DP4002 (6.7 lbs.)



#### **DS4012**

#### 1/2" SPADE HANDLE DRILL

Powerful 8.5 AMP Motor with Variable Speed for Improved Mixing and Drilling Performance

- · Variable speed (0 600 RPM) for mixing and drilling in a wide variety of materials
- · Forward and reverse lever for operator convenience
- · Well-balanced design at only 6.2 lbs. for reduced operator fatigue
- · D-handle rotates 360° with 24 detent stops for multiposition operation

**Model DS4012 Includes:** Drill Chuck (193229-6), Chuck Key (763420-6), Side Handle (152492-0)

Capacities:	Steel (1/2"), Wood (1-1/2")
No Load Speed (variable speed)	0 - 600 RPM
AMPS	8.5
Overall Length	13-3/8"
Net Weight	6.2 lbs.
Shipping Weight	7.4 lbs.











#### 1/2" SPADE HANDLE DRILL

Powerful 8.5 AMP Motor with Variable Speed for Improved Mixing and Drilling Performance

- · All-ball bearing construction for durability and longer tool life
- · Heavy duty industrial 1/2" drill chuck engineered for positive bit retention
- · Rocker switch for quick transition between forward and reverse operation
- · On-board chuck key storage for fast and convenient bit changes
- 600 RPM provides increased speed and torque for drilling large holes

**Model DS4011 Includes:** Drill Chuck (193229-6), Chuck Key (763420-6), Side Handle (152492-0)

Capacities:	Steel (1/2"), Wood (1-1/2")
No Load Speed	600 RPM
AMPS	8.5
Overall Length	13-3/8"
Net Weight	6.3 lbs.
Shipping Weight	7.4 lbs.



#### 1/2" SPADE HANDLE DRILL Faster 500 RPM and More Powerful **9.0 AMPS**

- Durable all metal motor housing is jobsite tough yet lightweight
- · Rocker switch for quick transition between forward and reverse operation
- · Precision ground metal gears engineered to withstand the rigors of rotation changes
- 12" pipe handle with rubberized grip for greater control and improved ergonomics
- Powerful 9.0 AMP motor delivers 500 RPM and provides aggressive torque to match the job

**Model DS4000 Includes:** Drill Chuck (193319-5), Chuck Key (763434-5), Side Handle (152492-0)

Capacities:	Steel (1/2"), Wood (1-1/2")
No Load Speed	500 RPM
AMPS	9
Overall Length	14-1/4"
Net Weight	8.8 lbs.
Shipping Weight	13.2 lbs.



#### DA4000LR

### 1/2" ANGLE DRILL

360° Angle Attachment for Drilling in Any Position

- Powerful 7.5 AMP motor for improved performance
- · 2-Speed (0 400 & 0 900 RPM) for increased drilling versatility
- · Ergonomically designed rubberized grip for comfort
- · All ball bearing construction for longer tool life
- · Large multi-position side handle for operator comfort
- · Angle attachment may be removed and drill used as a straight drill

**Model DA4000LR Includes:** Drill Chuck (193319-5), Chuck Key (763434-5), Side Handle (152892-4), Key Holder (410102-8), Hex Wrench 5 (783216-9), Drill Head Handle (122646-3), Tool Case

Capacities:	Steel (1/2"), Wood (1-1/2")
No Load Speed (2 spd)	400/900 RPM
AMPS	7.5
Overall Length	16-1/4"
Net Weight	8.1 lbs.
Shipping Weight	17.5 lbs.



#### **DA3010F**

#### 3/8" ANGLE DRILL

Light Up Your Drilling Surface with L.E.D. Power

- · Powerful 4 AMP motor for improved performance
- Variable speed (0 2,400 RPM) for drilling in a wide variety of materials
- Compact design (10-5/8" long and 2-5/8" head width) for use when working between framing studs and other close quarter applications
- · Paddle switch with speed limiting dial to prevent overtightening of fasteners
- · Built-in clutch engineered to prevent gear damage by automatically disengaging gears if the bit binds

**Model DA3010F Includes:** Drill Chuck (763174-5), Chuck Key (763415-9), Key Holder (411780-7), Side Handle (153489-2)

Capacities:	Steel (3/8"), Wood (13/16")
No Load Speed (variable speed)	0 - 2,400 RPM
AMPS	4
Overall Length	10-5/8"
Net Weight	3.5 lbs.
Shipping Weight	4.21 lbs.



#### XPT XPH07TB

#### 18v LXT® BRUSHLESS 1/2" HAMMER DRIVER-DRILL KIT Delivers Up To 50% More Power and

Performance<sup>1</sup> BL™ Brushless Motor delivers 1.090 in.lbs. of Max Torque

- · 0-31,500 BPM for fast hammer drilling in masonry materials
- Efficient BL<sup>™</sup> Brushless motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge
- The BL<sup>™</sup> Brushless Motor eliminates carbon brushes, enabling the BL™ Motor to run cooler and more

efficiently for longer life Model XPH07TB Includes: (2) 18V LXT® Lithium-Ion 5.0Ah Battery (BL1850B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Side Handle (126413-8), Depth Gauge (122576-8), Depth Clis (26137-8), Tel Constant Charles

Belt Clip (346317-0), Tool Case Model XPH07Z Includes: Tool only - battery and charger not included

Capacities:	Steel 1/2",	Wood (3"),	Masonry (5/8")
No Load Speed (var. 2 spd)		0 - 550	/ 0 - 2,100 RPM
Blows Per Minute (2 speed)		0 - 8,250/	0 - 31,500 BPM
Maximum Torque (in.lbs./N	•m)	1,090	in.lbs./125N∙m
Battery		18V L	XT® Lithium-Ion
Overall Length			8-1/8"
Net Weight (with battery)			5.9 lbs.
Shipping Weight			16.12 lbs.

1 Compared to LXPH03

### **DA4031**

#### 1/2" ANGLE DRILL Sidewinder® Handle Rotates 90°

- Left or Right · Powerful 10 AMP motor for improved performance
- · 2-Speed (300 & 1,200 RPM) for increased drilling versatility
- · Built-in clutch reduces gear damage by disengaging gears if the bit binds (low speed only)
- · Adjustable top handle with hex wrench storage
- · Ergonomically designed rubberized grip for reduced operator fatique
- · Compact design for use when working between studs

Model DA4031 Includes: Drill Chuck (193319-5), Chuck Key (763434-5), Key Holder (410102-8), Wrench (783204-6), Side Handle (273654-8)

Capacities:	Steel (1/2"), Wood (1-1/2")
No Load Speed (2 spd)	300/1,200 RPM
AMPS	10
Overall Length	18-1/4"
Net Weight	12.3 lbs.
Shipping Weight	22.3 lbs.

#### DA6301

#### 1/2" ANGLE DRILL

**Ball and Needle Construction for Longer Tool Life** 

- · Powerful 7.5 AMP motor for improved performance
- · 2-Speed (300 & 1,200 RPM) for increased drilling versatility
- Triple gear reduction system engineered for maximum power
- · Built-in clutch reduces gear damage by disengaging gears if the bit binds
- · Rocker switch for quick transition between forward and reverse operation

Model DA6301 Includes: 1/2" Drill Chuck (763062-6). Chuck Key (763432-9), Side Handle (273476-6), Steel Tool Case

Capacities:	Steel (1/2"), Wood (1-1/2")
No Load Speed (2 spd)	300/1,200 RPM
AMPS	7.5
Overall Length	16-1/8"
Net Weight	9.5 lbs.
Shipping Weight	20 lbs.

#### Drill Accessories

#### **Industrial Carbide-Tipped Hole Saws**

- . Lasts 15X longer and drills 2.6X faster than bi-metal hole saws
- Specially designed carbide tips for cutting
- Max. cutting depth of 1/8" with 2-1/2" overall length

#### **Expandable Range** of Applications

Type "C": Cobalt (Included)

- Stainless Steel
- · Galvanized Iron
- · Aluminum, etc.

Diameter	Part #	Type C Part #
5/8"	714070-A	
3/4"	714071-A	
7/8"	714073-A	
1"	714074-A	
1-1/8"	714075-A	
1-1/4"	714077-A	
1-3/8"	714078-A	74 4000 4
1-1/2"	714079-A	714086-A
1-3/4"	714080-A	
2"	714081-A	
2-1/8"	714092-A	
2-1/4"	714082-A	
2-1/2"	714083-A	
3"	714085-A	

Additional Drill Accessories See pgs. 106-107

## Drills / Fastening > SCREW FASTENING / DRYWALL CUT-OUT



#### FS6200 / FS6200TP

#### 6,000 RPM **DRYWALL SCREWDRIVER**

Precision Balance With Less Weight

- · Powerful 6.0 AMP motor with 0-6,000 RPM to handle the most challenging applications
- · Less weight (only 3.0 lbs.) with precision balance for ultimate user comfort
- · Built-in L.E.D. light illuminates the work area for greater productivity in low-light applications
- Steel-reinforced belt clip for user convenience and increased durability

**Model FS6200 Includes:** 3" Magnetic Bit Holder (784801-1), #2 Phillips Insert Bit, 1", 10/pk (784211-B)

Model FS6200TP features 50 ft. cord with Twist Lock

Bit Type	1/4" Hex
No Load Speed (variable speed)	0 - 6,000 RPM
AMPS	6
Overall Length	11-1/8"
Net Weight	3 lbs.
Shipping Weight	3.086 lbs.



#### FS4200 / FS4200A / FS4200TP

#### 4,000 RPM DRYWALL SCREWDRIVER

Precision Balance With Less Weight

- Powerful 6.0 AMP motor with 0-4,000 RPM to handle the most challenging applications
- · Less weight (only 3.0 lbs.) with precision balance for ultimate user comfort
- · Built-in L.E.D. light illuminates the work area for greater productivity in low-light applications
- Steel-reinforced belt clip for user convenience and increased durability

Model FS4200 Includes: 3" Magnetic Bit Holder (784801-1), #2 Phillips Insert Bit, 1", 10/pk (784211-B)

Model FS4200A features 50 ft. cord Model FS4200TP features 50 ft. cord with Twist Lock

Bit Type	1/4" Hex
No Load Speed (variable speed)	0 - 4,000 RPM
AMPS	6
Overall Length	11-1/8"
Net Weight	3 lbs.
Shipping Weight:	

FS4200 (4 lbs.), FS4200A (6.3 lbs.), FS4200TP (6.75 lbs.)



Makita

10 Me 18



XSF03MB

#### 18v LXT® BRUSHLESS DRYWALL **SCREWDRIVER KIT**

Drives 1,860 Screws with Push Drive Technology using 4.0Ah BL1840B Battery<sup>1</sup>

- . BL™ Motor delivers 0-4,000 RPM to handle a variety of drywall and framing applications
- Push Drive™ Technology in lock-on mode the motor starts only when the fastener is engaged for a quieter work environment and to save battery power
- · Ergonomically designed rubberized pistol grip with large 2-finger trigger for increased comfort
- · Adjustable nose piece delivers consistent screw depth
- · 3-stage L.E.D. gauge indicates battery charge level 11-1/4" screw attaching 1/2" drywall to a 20 ga, steel stud

Model XSF03MB Includes: (2) 18V LXT® Lithium-lon 4.0Ah Battery (BL1840B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 3" Magnetic Bit Holder (784812-6), Tool Case

Model XSF03Z Includes: Tool Only: Battery and Charger not included

Bit Type	1/4" Hex
No Load Speed (variable speed)	0 - 4,000 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	9-7/8"
Net Weight (with battery)	3.8 lbs.
Shipping Weight	13 lbs.



#### FS2200

#### 2,500 RPM DRYWALL SCREWDRIVER Precision Balance With Less Weight

· Powerful 6.0 AMP motor with 0-2,500 RPM to handle the most challenging applications

- Less weight (only 3.5 lbs.) with precision balance for
- ultimate user comfort · Built-in L.E.D. light illuminates the work area for
- greater productivity in low-light applications · Steel-reinforced belt clip for user convenience and increased durability
- Adjustable depth locator assembly with Sure-Lock feature for consistent screw depth

**Model FS2200 Includes:** 3" Magnetic Bit Holder (784801-1), #2 Phillips Insert Bit, 1", 10/pk (784211-B)

Bit Type	1/4" Hex
No Load Speed (variable speed)	0 - 2,500 RPM
AMPS	6
Overall Length	11-1/8"
Net Weight	3.5 lbs.
Shipping Weight	3.306 lbs.



#### FS2500

### 2,500 RPM SCREWDRIVER

#### Precision Balance With Less Weight • Powerful 6.0 AMP motor with 0-2,500 RPM to handle

- the most challenging applications · Less weight (only 3.4 lbs.) with precision balance for
- · Built-in L.E.D. light illuminates the work area for greater productivity in low-light applications
- · Steel-reinforced belt clip for user convenience and increased durability
- Adjustable depth locator assembly with Sure-Lock™ feature for consistent screw depth

Model FS2500 Includes: 5/16" Magnetic Nutsetter,

Bit Type	1/4" Hex
No Load Speed (variable speed)	0 - 2,500 RPM
AMPS	6
Overall Length	11"
Net Weight	3.4 lbs.
Shipping Weight	3.306 lbs.



Also Available: Dust Extracting Cut-Out Base 193449-2

#### 3706

### **DRYWALL CUT-OUT TOOL**

#### Slim Body Design (2-1/4") for Comfort and Control

- · Powerful 5 AMP motor for cutting into various material
- · 32,000 RPM for faster cutting
- · 2-way "Slide and Bump" on/off switch
- · Sealed switch for extra protection from dust and debris and longer tool life
- · "Tool-less" depth adjustment sets the desired cutting depth quickly and easily
- · Slim body design (2-1/4" diameter) for comfort and control

Model 3706 Includes: Spanner Wrench (781008-0), 1/4" Collet (763608-8), 1/8" Collet (763660-6), 2-Pc 1/8" Drywall Guide Tip Bit (733229-0)













### XOC01MB

### **18v LXT® CUT-OUT TOOL KIT** Slim Body Design (2-1/4") for Comfort and Control

• Makita-built motor delivers 30,000 RPM for faster cutting

- · Slide switch with lock-on for operator convenience
- · On board bit change capabilities eliminates need for wrench
- · Quick and easy "tool-less" depth adjustment
- · Slim body design (2-1/4" diameter) for comfort and precision
- Large and conveniently located shaft lock button for fast

Model XOC01MB Includes: (2) 18V LXT® Lithium-Ion A.OAh Battery (BL1840B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 1/8" Cut-Out Bit (193446-8), Spanner Wrench (781008-0), Tool Bag

Model XOC01Z Includes: Tool Only; Battery and Charger not included

Collet Capacity	1/8", 1/4"
No Load Speed	30,000 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	12-3/8"
Net Weight (with battery)	3.7 lbs.
Shipping Weight	11 lbs.









## Drills / Fastening > SCREW FASTENING / IMPACTS





#### FS2701

### 2,500 RPM SCREWDRIVER

- 6-Stage Torque Adjustment • Powerful 6.0 AMP motor with 0-2,500 RPM to handle
- the most challenging applications · Less weight (only 4.0 lbs.) with precision balance for
- ultimate user comfort · Built-in L.E.D. light illuminates the work area for greater productivity in low-light applications
- Steel-reinforced belt clip for user convenience and increased durability
- · Directional air-flow vents channel the tool's air output away from the user's face
- · Large trigger with lock-on button located mid-handle for operator convenience

Model FS2701 Includes: 5/16" Magnetic Nutsetter,

Bit Type	1/4" Hex
No Load Speed (variable speed)	0 - 2,500 RPM
AMPS	6
Overall Length	11-1/8"
Net Weight	4 lbs.
Shipping Weight	3.306 lbs.



#### 6844

#### **AUTOFEED SCREWDRIVER** 'Tool-less" Screw Depth Adjustment

- · High torque for driving screws up to 2-15/16" long
- · Adjustable stopper base can be set for different screw
- · Ergonomic in-line D-handle design for driving control
- · Silent clutch for reduced maintenance and quiet operation
- · Belt clip for attaching to belt or holster
- · "Tool-less" screw depth adjustment for easy depth settings

Model 6844 Includes: #2 Phillips Power Bit, 5/pk (B-10475),

Bit Type	1/4" Hex
Collated Screw Capacity	1-3/4" - 2-15/16"
No Load Speed	3,000 RPM
AMPS	4.3
Overall Length	17-1/4"
Net Weight	4.5 lbs.
Shipping Weight	11.02 lbs.



#### 18v LXT® **AUTOFEED SCREWDRIVER KIT** Ideal for Hanging Drywall

- Makita-built 4-pole motor delivers superior fastening speed with 4,000 RPM
- · High collated screw capacity range: 1" to 2-1/8"
- · Screw guide prevents screw strip tangling and can fold against the autofeed housing for easy storing
- Rugged aluminum dust-proof autofeed housing provides smooth sliding action

Model XRF02 Includes: (2) 18V LXT® Lithium-lon 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), #2 Phillips Power Bit, 2/pk (B-10481), Square Power Bit, 1/pk (784645-9), Tool Bag

Model XRF02Z Includes: Tool Only; Battery and Charger not included

Bit Type	1/4" Hex
Collated Screw Capacity	1" - 2-3/16"
No Load Speed	4,000 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	16-3/4"
Net Weight (with battery)	5.1 lbs.
Shipping Weight	13.4 lbs.

### Screwdriver Accessories



Nose Cone	
Model	Part #
6825, 6823N, 68245N/NA	151726-8
6821, 6826	152483-1
XDT01, XDT08, XDT04, XDT09	194633-2
FS2200, FS4200/A/TP, FS6200/TP, XSF03	158876-0

Lucatui					
	Size	Model	Part #		
	1/4" 5/16"	6826N	152821-7 152822-5		
	5/16"	FS2500	450967-6		
	3/8"	6826	152823-3		
	For Power Bits	6827	322120-3		

#### **Power Cords**

Length	Model	Part #
8.4'	FS2200, FS2500, FS4200, FS6200	664064-4
50'	FS4200TP, FS6200TP	699037-8
50'	FS4200A	660066-8-50



#### 6952

#### 1/4" IMPACT DRIVER

Fast 0-3,200 RPM and High Torque of 88.5 ft.lbs.

- · Variable speed trigger (0 3,200 RPM) for easy operation
- · Impact resistant aluminum housing for gear protection and durability
- · Compact and lightweight (3.1 lbs.) for both vertical and horizontal applications
- · Rubberized pistol grip provides increased comfort on the job
- · Dual ball bearings for longer tool life
- 2.3 AMP motor for high performance (0-3,100 IPM)

Model 6952 Includes: Belt Clip (324284-9),

Capacity:	Hex Drive (1/4")
Impacts Per Minute (variable speed)	0 - 3,100 IPM
No Load Speed (variable speed)	0 - 3,200 RPM
Maximum Torque (ft.lbs./N•m)	120 ft.lbs./162 N•m
AMPS	2.3
Overall Length	9"
Net Weight	3.1 lbs.
Shipping Weight	6.6 lbs.



#### 6953

AMPS

#### 1/2" IMPACT WRENCH W/ DETENT PIN ANVIL

0 - 3,000 RPM and Max Torque of 110 ft.lbs.

- · All metal hammer casing to withstand all environments
- · Externally accessible brushes for easy replacement
- 0 3,000 impacts per minute for maximum efficiency
- · Compact length for easier handling and operator control
- · Convenient belt clip attaches to both sides of the tool
- · Ideal for garage door installers, metal framers and

Model 6953 Includes: Belt Clip (324284-9),



#### TW0200

#### 1/2" IMPACT WRENCH W/ DETENT PIN ANVIL

Max Torque of 150 ft.lbs.

- · Variable speed 0 2,200 RPM for controlled fastening
- · Efficient impact system with less vibration
- · Externally accessible brushes for easy replacement
- · Precision gearing with ball and needle bearing construction for smooth and efficient power transmission
- · Compact and lightweight (4.9 lbs.) for use in close quarters
- · Impact-resistant aluminum gear case with rubber
- boot for increased durability

Model TW0200 Includes: Belt Clip (324284-9),

#### Square Drive (1/2") Square Drive (1/2") Impacts Per Minute (variable speed) 0 - 3,000 IPM Impacts Per Minute (variable speed) 0 - 2,200 IPM No Load Speed (variable speed) 0 - 3,000 RPM No Load Speed (variable speed) 0 - 2,200 RPM Maximum Torque (ft.lbs./N•m) 110 ft.lbs./150 N•m Maximum Torque (ft.lbs./N•m) 150 ft.lbs./200 N•m 2.5 AMPS Overall Length 9-1/8" Overall Length Net Weight 3.3 lbs. Net Weight Shipping Weight Shipping Weight 6.6 lbs

### Drywall Cut-Out Tool Accessories

### **Industrial Cut-Out Bits**

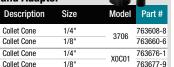
Description	Size	Qty. /Pkg.	Model	Part #
Drywall/ Guide Tip	1/8"	10	3706,	193452-3
Window/ Door	1/4"	1	X0C01	193453-1
Circular Guide				
Description			Model	Part #

#### **Collet Cone** and Adaptor

Cleaner, more precise

circle/arc cuts up to

14" in diameter



3706,

X0C01

193454-9

#### Autofeed Screwdriver Accessories





#### TW0350

#### 1/2" IMPACT WRENCH W/ DETENT PIN ANVIL

Max Torque of 258 ft.lbs.

- Powerful 3.5 AMP motor delivers 2,000 RPM/IPM for heavy duty applications
- · Efficient impact system with less vibration
- · Externally accessible brushes for easy replacement
- · Precision gearing with ball and needle bearing construction for efficient power transmission
- · Compact and lightweight (6.6 lbs.) for use in close quarters
- · Impact resistant aluminum gear housing with rubber boot for increased durability

Model TW0350 Includes: Belt Clip (324284-9),

Capacity:	Square Drive (1/2")
Impacts Per Minute	2,000 IPM
No Load Speed (variable speed)	0 - 2,000 RPM
Maximum Torque (ft.lbs./N•m)	258 ft.lbs./350 N•m
AMPS	3.5
Overall Length	11-1/8"
Net Weight	6.6 lbs.
Shipping Weight	11 lbs.



#### 6906

Capacity:

AMPS

Impacts Per Minute

Maximum Torque (ft.lbs./N•m)

No Load Speed

Overall Length

Shipping Weight

Net Weight

#### 3/4" IMPACT WRENCH W/ FRICTION RING ANVIL

Max Torque of 433 ft.lbs.

- Powerful 9.0 AMP motor delivers 1,700 RPM for heavy duty applications
- · Precision gearing with ball and needle bearing construction for smooth and efficient power transmission
- Rocker switch with forward/reverse operation for user
- Side handle rotates 360° for operator convenience
- · Externally accessible brushes for easy replacement

Model 6906 Includes: Side Handle (122464-9),



#### TW1000

#### 1" IMPACT WRENCH W/ FRICTION RING ANVIL

Large Hammer for Greater Impact Power

· Max torque of 738 ft.lbs.

Square Drive (3/4") Capacity

9 AMPS

1.600 IPM

1,700 RPM

12-7/8"

12.3 lbs.

22 lbs.

433 ft.lbs./588 N•m

- · Efficient impact system with less vibration
- · Externally accessible brushes for easy replacement, and ball bearings for longer tool life
- Side handle rotates 360° for operator convenience
- · Impact resistant aluminum gear housing with rubber boot for protection and increased durability
- · Rocker switch with forward/reverse operation for user

Model TW1000 Includes: Side Handle (123018-5),



#### 6922NB

#### 3/4" SHEAR WRENCH

Compact and Lightweight Yet Powerful

- · Delivers 593 ft.lbs. of max torque for the most demanding applications
- · Anti-slipping mechanism: tool won't start until inner
- sleeve engages with bolt tip Bolt tip ejecting lever located by power trigger for
- increased convenience
- · Light weight design at only 10.6 lbs.

Model 6922NB Includes: Outer Sleeve, 3/4" - M20 (764361-9), Outer Sleeve, 7/8" - M22 (153909-6), Screwdriver (783001-0), Inner Sleeve, 7/8" - M22 (764418-6), Steel Tool Case

8")

Capacity:	Square Drive (1")	Capacity:	Bolt Drive (5/8", 3/4", 7/8")
Impacts Per Minute	1,500 IPM	No Load Speed	18 RPM
No Load Speed	1,400 RPM	Maximum Torque (ft.lbs./N•m)	593 ft.lbs./804 N∙m
Maximum Torque (ft.lbs./N•m)	738 ft.lbs./1,000 N•m	Overall Length	9-13/16"
AMPS	12	Net Weight	10.6 lbs.
Overall Length	15"	Shipping Weight	20.12 lbs.
Net Weight	19 lbs.		
Shipping Weight	19.8 lbs.		



#### **18v LXT® BRUSHLESS HIGH TORQUE** 1/2" IMPACT WRENCH KIT Perfect for High Torque Fastening

**Applications** . BL™ Motor delivers 740 ft.lbs. of Max Torque and

- 1,180 ft.lbs of breakaway torque 3-speed (0-900/0-1.000/0-1.800 RPM & 0-1.800/ 0-2,000/ 0-2,200 IPM) for precise fastening control
- · Compact and ergonomic design at only 9" long
- · 1/2" anvil with friction ring for quick and easy socket changes

**Model XWT08M Includes:** (2) 18V LXT® Lithium-lon 4.0Ah Battery (BL1840B), 18V Lithium-lon Rapid Optimum Charger (DC18RC), Tool Bag

Model XWT08Z Includes: Tool Only; Battery and Charger not included

Square Drive	1/2"
No Load Speed (3 speed)	0 - 900 / 0 - 1,000 / 0 - 1,800 RPM
Impacts Per Minute (3 speed	) 0 - 1,800 / 0 - 2,000 / 0 - 2,200 IPM
Maximum Torque (ft.lbs.)	740 ft.lbs.
Battery	18V LXT® Lithium-Ion
Overall Length	9"
Net Weight (with battery)	7.9 lbs.
Shipping Weight	16.2 lbs.



#### 18v LXT® BRUSHLESS **HIGH TORQUE 3/4"** IMPACT WRENCH KIT

Perfect for High Torque Fastening **Applications** 

- BL<sup>™</sup> Motor delivers 780 ft.lbs. of Max Torque and 1,250 ft.lbs of breakaway torque
- · 3-speed power selection switch (0-900/0-1,000/ 0-1,800 RPM & 0-1,800/ 0-2,000/ 0-2,200 IPM) provides precise fastening control
- 3/4" anvil with friction ring and thru hole retention system for maximum productivity

**Model XWT07M Includes:** (2) 18V LXT® Lithium-Ion 4.0Ah Battery (BL1840B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Bag

Model XWT07Z Includes: To	ol Only; Battery and Charger not included
Square Drive	3/4"
No Load Speed (3 speed)	0 - 900 / 0 - 1,000 / 0 - 1,800 RPM
Impacts Per Minute (3 speed	) 0 - 1,800 / 0 - 2,000 / 0 - 2,200 IPM
Maximum Torque (ft.lbs.)	780 ft.lbs.
Battery	18V LXT® Lithium-Ion
Overall Length	9"
Net Weight (with battery)	8.1 lbs.
Shipping Weight	16.6 lbs.



#### **18v LXT® BRUSHLESS HIGH TORQUE 7/16" HEX** IMPACT DRILL KIT

Perfect for High Torque Drilling Applications

- BL<sup>™</sup> Motor delivers 590 ft.lbs. of Max Torque
- 3-speed power selection switch (0-900/ 0-1,000/ 0-1,800 RPM & 0-1,800/ 0-2,000/ 0-2,200 IPM) provides the user with precise fastening control
- The BL™ Brushless Motor eliminates carbon brushes, enabling the BL Motor to run cooler and more efficiently for longer life
- Efficient BL<sup>™</sup> Brushless motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge

Model XWT09T Includes: 18V LXT® Lithium-Ion 5.0Ah Battery (BL1850B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Bag

Hex Shank         7/16"           No Load Speed (3 speed)         0 - 900 / 0 - 1,000 / 0 - 1,800 RPM           Impacts Per Minute (3 speed) 0 - 1,800 / 0 - 2,000 / 0 - 2,200 IPM           Maximum Torque (ft.lbs.)         590 ft.lbs.           Battery         18V LXT* Lithium-lon           Overall Length         9"           Net Weight (with battery)         8.1 lbs.           Shipping Weight         16.7 lbs.	INIOUGI AW 1092 IIICIUUGS. 100	ii Only, battery and Gharger not included
Impacts Per Minute (3 speed) 0 - 1,800 / 0 - 2,000 / 0 - 2,200 IPM           Maximum Torque (ft.lbs.)         590 ft.lbs.           Battery         18V LXT® Lithium-lon           Overall Length         9"           Net Weight (with battery)         8.1 lbs.	Hex Shank	7/16"
Maximum Torque (ft.lbs.)         590 ft.lbs.           Battery         18V LXT® Lithium-lon           Overall Length         9"           Net Weight (with battery)         8.1 lbs.	No Load Speed (3 speed)	0 - 900 / 0 - 1,000 / 0 - 1,800 RPM
Battery         18V LXT® Lithium-lon           Overall Length         9"           Net Weight (with battery)         8.1 lbs.	Impacts Per Minute (3 speed)	0 - 1,800 / 0 - 2,000 / 0 - 2,200 IPM
Overall Length 9" Net Weight (with battery) 8.1 lbs.	Maximum Torque (ft.lbs.)	590 ft.lbs.
Net Weight (with battery) 8.1 lbs.	Battery	18V LXT® Lithium-Ion
	Overall Length	9"
Shipping Weight 16.7 lbs.	Net Weight (with battery)	8.1 lbs.
	Shipping Weight	16.7 lbs.



#### 18v LXT® BRUSHLESS 3-SPEED 1/2" IMPACT WRENCH KIT

**Improved Fastening Control** 

- BL<sup>™</sup> Brushless Motor delivers 210 ft.lbs. of Max Torque
- · Compact and ergonomic design at only 5-3/4" long
- 3-speed power selection switch (0-1,600 / 0-2,100 / 0-2,800 RPM & 0-1,800 / 0-2,600 / 0-3,500 IPM) for precise fastening control
- Efficient BL™ Brushless Motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge

Model XWT02MB Includes: (2) 18V LXT® Lithium-Ion 4.0Ah Battery (BL1840B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Bag

Model XWT02Z Includes: Tool Only: Battery and Charger not included

1/2"
2,100 / 0 - 2,800 RPM
2,600 / 0 - 3,500 IPM
210 ft.lbs./280 N•m
18V LXT® Lithium-Ion
5-3/4"
3.8 lbs.
12 lbs.









pg. 63

pg. 62

pg. 60-61

pgs. 56-60

pgs. 108 - 115

pg. 64





#### GA4030 / GA4030K

#### 4" ANGLE GRINDER

#### Small Diameter Barrel Grip (Only 2-1/4")

- · Powerful 6.0 AMP motor delivers 11,000 RPM
- · Compact design at only 3.7 lbs.
- · Labyrinth construction seals and protects motor and bearings
- · Slide switch design with lock-on
- · Ideal for welders, fabricators, masons, maintenance/ repair and more

Model GA4030 Includes: 4"X3/16"Grinding Wheel, Bulk (741402-B), 4" Wheel Guard (125885-4), Lock Nut (194608-1), Lock Nut Wrench (782420-7), Side Handle (153504-2), Inner Flange (224377-1)

Model GA4030 Includes: Same as GA4030 plus Tool Case



#### GA4530

#### 4-1/2" ANGLE GRINDER

Small Diameter Barrel Grip (Only 2-1/4")

- · Powerful 6.0 AMP motor delivers 11,000 RPM
- · Compact design at only 4.0 lbs.
- · Labyrinth construction seals and protects motor and bearings
- Slide switch design with lock-on

Model GA4530 Includes: 4-1/2" Grinding Wheel (A-95956), 4-1/2" Wheel Guard (122886-3), Lock Nut (194608-1), Lock Nut Wrench (782420-7), Inner Flange (224377-1), Side Handle (153504-2)



#### **GA4534**

#### 4-1/2" PADDLE SWITCH **ANGLE GRINDER**

Small Diameter Barrel Grip (Only 2-1/4")

- · Powerful 6.0 AMP motor delivers 11,000 RPM
- · Compact design at only 4.2 lbs.
- · Labyrinth construction seals and protects motor and
- · Paddle switch with no lock-on
- · AC/DC switch for use with alternative power sources

Model GA4534 Includes: 4 1/2" Grinding Wheel (741423-B), 4-1/2" Wheel Guard (122886-3), Lock Nut Wrench (782424-9), Side Handle (153504-2), Inner Flange (224399-1), Lock Nut (224568-4)



#### 9557NB

### 4-1/2" ANGLE GRINDER

AC/DC Switch for Use with Alternative Power Source

- · Powerful 7.5 AMP motor delivers 11,000 RPM for high output power
- · Compact design with small 2-1/2" diameter barrel and weighs only 4.5 lbs. for added comfort
- · Protective zig-zig varnish seals the armature from dust and debris for longer tool life
- Labyrinth construction seals and protects the drive gear and bearings from contamination
- · AC/DC slide switch for use with alternative power source

Model 9557NB Includes: 4-1/2" Grinding Wheel (A-95956), 4-1/2" Wheel Guard (125273-5), Lock Nut (193465-4), Lock Nut Wrench (782422-3), Inner Flange (224399-1), Side Handle (153489-2)

Wheel Diameter	4-1/2"
AMPS	7.5
No Load Speed	10,000 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: (Yes)	Lock-Off: (No)
Grinder Switch Type	Body grip/slide
Overall Length	10-5/8"
Net Weight	4.5 lbs.
Shipping Weight	6.28 lbs.

Wheel Diameter	4"
AMPS	6
No Load Speed	11,000 RPM
Spindle Thread	M10 x 1.25
Lock-On: (Yes)	Lock-Off: (No)
Grinder Switch Type	Body grip/slide
Overall Length	10-1/2"
Net Weight	3.7 lbs.
Shipping Weight	GA4030 (6.28 lbs.), GA4030K (8.1 lbs.)

Wheel Diameter	4-1/2"
AMPS	6
No Load Speed	11,000 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: (Yes)	Lock-Off: (No)
Grinder Switch Type	Body grip/slide
Overall Length	10-1/2"
Net Weight	4 lbs.
Shipping Weight	6.28 lbs.

Wheel Diameter	4-1/2"
AMPS	6
No Load Speed	11,000 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: (No)	Lock-Off: (Yes)
Grinder Switch Type	Body grip/paddle
Overall Length	10-3/8"
Net Weight	4.2 lbs.
Shipping Weight	6.05 lbs.



### 9557PB

AC/DC

#### 4-1/2" PADDLE SWITCH **ANGLE GRINDER** Large Flush-Mount Paddle Switch for

Comfortable Operation Powerful 7.5 AMP motor delivers 11,000 RPM for high output power

- · Compact design with small 2-1/2" diameter barrel and weighs only 4.5 lbs. for added comfort
- Protective zig-zig varnish seals the armature from dust and debris for longer tool life
- · Labvrinth construction seals and protects the drive gear and bearings from contamination

Model 9557PB Includes: 4-1/2" Grinding Wheel (A-95956), 4-1/2" Wheel Guard (125273-5), Lock Nut (193465-4), Lock Nut Wrench (782422-3), Side Handle (153489-2), Inner Flange (224399-1)

Wheel Diameter	4-1/2"
AMPS	7.5
No Load Speed	11,000 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: (Yes)	Lock-Off: (Yes)
Grinder Switch Type	Body grip/paddle
Overall Length	10-3/4"
Net Weight	4.5 lbs.
Shipping Weight	6.39 lbs.

#### INNOVATION

#### SJS® - SUPER JOINT SYSTEM





The drive shaft from the armature to the drive gear is spring loaded.



If the wheel is forced to stop, the spring is compressed allowing the drive shaft to slip.

#### DURABILITY



Protective zig-zag varnish protects the armature coil by deflecting dust & debris

## **POWERFUL & EFFICIENT**



#### 9564P

#### 4-1/2" SJS™ PADDLE SWITCH **ANGLE GRINDER**

SJS™ Mechanical Clutch System Helps **Prevent Motor and Gear Damage** 

- · Powerful 10.0 AMP motor delivers more output and 10.500 RPM
- SJS<sup>™</sup> technology is a mechanical clutch system that helps prevent motor and gear damage by allowing the drive shaft to slip
- · Larger cooling fan and blades pull more air through the motor to help maintain lower operating temperature
- · Large flush-mount paddle switch
- Labyrinth construction prevents debris from penetrating the motor, bearings and gears for longer tool life

Model 9564P Includes: Side Handle (153489-2), 4-1/2" Tool-less Wheel Guard (135107-4), Inner Flange (224399-1), Lock Nut (193465-4), Lock Nut Wrench (782424-9)

Wheel Diameter	4-1/2"
AMPS	10
No Load Speed	10,500 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: (No)	Lock-Off: (Yes)
Overall Length	12-1/8"
Grinder Switch Type	Body grip/paddle
Net Weight	5.1 lbs.
Shipping Weight	6.5 lbs.









### Metalworking > 4-1/2" & 5" ANGLE GRINDERS







XAG10M







Electric Brake and Large Flush-Mount Paddle Switch

- · Electric brake for maximum productivity
- . Electronic RPM controller turns the motor off if rotation speed suddenly slows or wheel is forced to stop
- Automatic Speed Change<sup>™</sup> technology adjusts speed and torque during operation for optimum performance

Model XAG10M Includes: (2) 18V LXT® Lithium-lon 4.0Ah Battery (B.1340B), 18V Lithium-lon Rapid Optimum Charger (DC18RC), 4-1/2" Grinding Wheel (A-95956), 4-1/2" Cut-off Wheel (724115-A), 4-1/2" Wheel Guard (123144-0), 4-1/2" Cut-Off Wheel Guard (122910-2) Tool Case, Side Handle

Model XAG10Z Includes: Tool Only; Battery and Charger not included

Grinding Wheel	4-1/2"
No Load Speed	8,500 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: No	Lock-Off: Yes
Grinder Switch Type	Body grip/paddle
Battery	18V LXT® Lithium-Ion
Overall Length	14-1/4"
Net Weight (with battery)	5.6 lbs.
Shipping Weight	19.1 lbs.











Large Flush-Mount Paddle Switch for Comfortable Operation

- Automatic Speed Change<sup>™</sup> technology adjusts speed and torque during operation for optimum performance
- Electronic RPM controller turns the motor off if rotation speed suddenly slows or wheel is forced to stop
- The BL™ Brushless Motor eliminates carbon brushes, enabling the BL™ Motor to run cooler and more efficiently for longer life; delivers 8,500 RPM

Model XAG06MB Includes: (2) 18V LXT® Lithium-Ion 4.0Ah Battery (BL1840B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 4-1/2" Grinding Wheel (A-95956), 4-1/2" Cut-off Wheel (724115-A), 4-1/2" Wheel Guard (123144-0), 4-1/2" Cut-Off Wheel Guard (122910-2), Side Handle, Tool Case

Model XAG06Z Includes: Tool Only; Battery and Charger not included

Grinding Wheel	4-1/2"
No Load Speed	8,500 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: No	Lock-Off: Yes
Grinder Switch Type	Body grip/paddle
Battery	18V LXT® Lithium-Ion
Overall Length	14-1/4"
Net Weight (with battery)	5.6 lbs.
Shipping Weight	19.1 lbs.









#### **XAGO3MB**





#### 18v LXT® BRUSHLESS 4-1/2" **CUT-OFF/ANGLE GRINDER KIT** Slide Switch For User Convenience

BL<sup>™</sup> Brushless motor delivers 8,500 RPM

- Automatic Speed Change<sup>™</sup> technology adjusts speed
- and torque during operation for optimum performance
- The BL™ Brushless Motor eliminates carbon brushes, enabling the BL™ Motor to run cooler and more efficiently for longer life

Model XAG03MB Includes: (2) 18V LXT® Lithium-lon 4.0Ah Battery (BL1840B), 18V Lithium-lon Rapid Optimum Charger (DC18RC), 4-1/2" Grinding Wheel (A-95956), 4-1/2" Cut-off Wheel (724115-A), 4-1/2" Wheel Guard (123144-0), 4-1/2" Cut-off Wheel Guard (122910-2), Side Handle, Tool Case

Model XAG03Z Includes: Tool Only: Battery and Charger not included

Grinding Wheel	4-1/2"
No Load Speed	8,500 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: Yes	Lock-Off: No
Grinder Switch Type	Body grip/slide
Battery	18V LXT® Lithium-lon
Overall Length	14-1/4"
Net Weight (with battery)	5.5 lbs.
Shipping Weight	19 lbs.



#### 9558PB

#### **5" PADDLE SWITCH ANGLE GRINDER**

Large Flush-Mount Paddle Switch for Comfortable Operation

- Powerful 7.5 AMP motor for heavy professional grinding applications
- · Small diameter barrel grip for added comfort
- · Labvrinth construction seals and protects motor and bearings from contamination
- · AC/DC Switch for use with alternative power source
- Protective zig-zig varnish seals the armature from dust and debris for longer tool life

**Model 9558PB Includes:** 5" x 1/4" x 7/8" INOX Grinding Wheel, 36 Grit (A-95962), 5" Wheel Guard (125274-3), Lock Nut U93465-4), Lock Nut Wench (782422-3), Side Handle (153489-2), Inner Flange (224399-1)

Wheel Diameter	5"
AMPS	7.5
No Load Speed	10,000 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: No	Lock-Off: Yes
Grinder Switch Type	Body grip/paddle
Overall Length	10-3/4"
Net Weight	4.6 lbs.
Shipping Weight	6.62 lbs.



#### 9565PCV

#### **5" SJS™ HIGH-POWER PADDLE** SWITCH ANGLE GRINDER Paddle Switch and Variable Speed Dial

for Operator Convenience · Powerful 13.0 AMP motor delivers more output

- and variable (2,800 10,500) RPM for the most demanding applications
- SJS™ technology is a mechanical clutch system that minimizes motor and gear damage by allowing the drive shaft to slip if the wheel is forced to stop
- · Variable speed control dial enables user to match the speed to the application

**Model 9565PCV Includes:** 5" x 1/4" x 7/8" INOX Grinding Wheel, 36 Grit (A-95962), Side Handle (153489-2), 5" Tool-less Wheel Guard (135108-2), Inner Flange (224399-1), Lock Nut (193465-4), Lock Nut Wrench (782424-9)

Wheel Diameter	5"
AMPS	13
No Load Speed	10,500 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: No	Lock-Off: Yes
Grinder Switch Type	Body grip/paddle
Overall Length	12-1/8"
Net Weight	4.2 lbs.
Shipping Weight	7.3 lbs.



#### 9565PC / 9564PC (41/2")

## **5" SJS™ PADDLE SWITCH**

**ANGLE GRINDER** SJS™ Mechanical Clutch System Helps Prevent Motor and Gear Damage

- · Powerful 13.0 AMP motor delivers more output and 10,500 RPM
- · Constant speed control automatically applies additional power to the motor to maintain speed under load
- Electronic current limiter helps protect the motor from overloadLarge no lock-on paddle switch with lock-off for comfortable operation

Model 9565PC Includes: 5" x 1/4" x 7/8" INOX Grinding Wheel, 36 Grit (A-95962), Side Handle (153489-2), 5"Tool-less Wheel Guard (135108-2), Inner Flange (224: Lock Nut (193465-4), Lock Nut Wrench (782424-9)

Model 9564PC Includes: Same as 9565PC excent 4-1/2" x 1/4" x 7/8" INOX Grinding Wheel, 36 Grit (A-95956)

and 4-1/2" 1001-less wheel Guard (135107-4)	
Wheel Diameter	9565PC (5"), 9564PC (4-1/2")
AMPS	13
No Load Speed	10,500 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: (No)	Lock-Off: (Yes)
Grinder Switch Type	Body grip/paddle
Overall Length	12-1/8"
Net Weight	9565PC (5.3 lbs.), 9564PC (5.3 lbs.)
Shipping Weight	9565PC (7.2 lbs.), 9564PC (7.2 lbs.)



SJS

13 ⅓

### 9565CV / 9564CV (4½")

5" SJS™ ANGLE GRINDER **Electronic Controller for Increased Durability** 

- · Powerful 12.0 AMP Motor Delivers More Output and 10.500 RPM
- · Variable speed control dial enables user to match the speed to the application
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- · Soft start suppresses start-up reaction for smooth start-ups and longer gear life

Model 9565CV Includes: 5" x 1/4" x 7/8" INOX Grinding Wheel, 36 Grit (A-95962), Lock Nut Wrench (782412-6), Side Handle (153489-2), Lock Nut (193465-4), Inner Flange (224378-9), 5" Tool-less Wheel Guard (135108-2)

Model 9564CV Includes: Same as 9565CV except 4-1/2" x 1/4" x 7/8" INOX Grinding Wheel, 36 Grit (A-95956) and 4-1/2" Tool-less Wheel Guard (135107-4)

Wheel Diameter	9565CV (5"), 9564CV (4-1/2")
AMPS	12
No Load Speed (variable	e speed) 2,800 - 10,500 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: Yes	Lock-Off: No
Grinder Switch Type	Body grip/slide
Overall Length	11-3/4"
Net Weight	9565CV (5.2 lbs.), 9564CV (5.3 lbs.)
Shipping Weight	9565CV (7.4 lbs.), 9564CV (7.3 lbs.)



AC/DC

9005B / 9005BZ

12

**5" ANGLE GRINDER** 

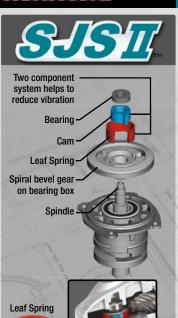
#### Job Site Proven for Over 20 Years

- · Lightweight (6.6 lbs.) for high production work with . 9.0 AMP motor for powerful performance
- · Side handle can be installed on either side of the tool for operator convenience
- · Spindle lock for easy wheel changes
- · Lock-on feature for continuous operation
- · Alternate model 9005BZ features a no lock-on function

Model 9005B / 9005BZ Includes: 5" x 1/4" x 7/8" INOX Grinding Wheel, 36 Grit (A-95992), 5" Wheel Guard (135549-2), Side Handle (152492-0), Inner Flange (224378-9), Lock Nut (193465-4), Lock Nut Wrench (782412-6), Spindle Washer (261039-0)

Wheel Diameter	5"
AMPS	9
No Load Speed	10,000 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: Yes	Lock-Off: No
Grinder Switch Type	Rear trigger switch
Overall Length	14"
Net Weight	6.6 lbs.
Shipping Weight	9.3 lbs.

## Metalworking > 5" & 6" ANGLE GRINDERS



SJS™II provides a leaf spring and cam gear drive mechanism engineered to reduce vibration increased operator comfort during extended use. Includes vibration absorbing side handle which provides increased comfort on the job.



#### GA5042C / GA4542C (41/2")

#### **5" SJS™II ANGLE GRINDER** SJS<sup>™</sup>II Technology Reduces Vibration

- for User Comfort · Powerful 12.0 AMP motor delivers more output and variable (2,800 - 11,000) RPM
- SJS™II provides a leaf spring and cam gear drive mechanism that is engineered to reduce vibration for increased operator comfort during extended use
- Variable speed control dial enables user to match the speed to the application

Model GA5042C Includes: Inner Flange (224399-1), Lock Nut Wrench (762412-6), 5" x 1/4" x 7/8" INOX Grinding Wheel, 36 Grit (A-95962), 5" Tool-less Wheel Guard (123145-8), Side Handle (162258-0), Lock Nut (224568-4)

Model GA4542C Includes: Same as GA5042C except 4-1/2" x 1/4" x 7/8" Inox Grinding Wheel, 36 Grit (A-95956) and 4-1/2" Tool-Less Wheel Guard (123144-0)

	, ,
Wheel Diameter	GA5042C (5"), GA4542C (4-1/2")
AMPS	12
No Load Speed (variable speed)	2,800 - 11,000 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: Yes	Lock-Off: No
Grinder Switch Type	Body grip/slide
Overall Length	11-7/8"
Net Weight	5.4 lbs.
Shipping Weight	8 lbs.



#### GA5040X1

#### **5" SJS™II ANGLE GRINDER** WITH TUCK POINT GUARD

5" Dust Extraction Tuck Point Guard and **Diamond Blade** 

- · Powerful 10.0 AMP motor delivers more output and 11.000 RPM
- . SJS™II provides a leaf spring and cam gear drive mechanism that is engineered to reduce vibration for increased operator comfort during extended use
- · Includes 5" dust extraction tuck point guard for clean and accurate tuck pointing and cutting
- · Labyrinth construction seals and protects the motor and bearings from dust and debris for longer tool life

Model GA5040X1 Includes: 5" Dust Extraction Tuck Point Guard (196845-3), Inner Flange (224399-1), Lock Nut Wrench (782412-6) 5" Dual Sandwich Diamond Tuck Point Blade (A-96017), 5" Tool-less Wheel Guard (123145-8), Side Handle (162258-0)

Wheel Diameter	5"
AMPS	10
No Load Speed	11,000 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: Yes	Lock-Off: No
Grinder Switch Type	Body grip/slide
Overall Length	11-7/8"
Net Weight	5.4 lbs.
Shipping Weight	12 lbs.



#### GA5042CX1

## 12

#### 5" SJS™II HIGH-POWER GRINDER WITH TUCK POINT GUARD

- 5" Dust Extraction Tuck Point Guard and Diamond Blade
- · Powerful 12.0 AMP motor delivers more output and variable (2,800 - 11,000) RPM
- . SJS™II provides a leaf spring and cam gear drive mechanism that is engineered to reduce vibration for increased operator comfort during extended use
- Includes a 5" dust extraction tuck point guard for clean and accurate tuck pointing and cutting

Model GA5042CX1 Includes: 5" Dust Extracting Tuck Point Guard (196845-3), Inner Flange (224399-1), Lock Nut Wrench (782412-6), 5" Dual Sandwich Diamond Tuck Point Blade (A-96017), 5" Tool-less Wheel Guard (123145-8), Lock Nut (224568-4)

wneel Diameter	5"
AMPS	12
No Load Speed (variable speed)	2,800 - 11,000 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: Yes	Lock-Off: No
Grinder Switch Type	Body grip/slide
Overall Length	11-7/8"
Net Weight	5.4 lbs.
Shipping Weight	13 lbs.





#### **GA5020**

#### **5" SJS™ ANGLE GRINDER**

#### Electric Brake for Maximum Productivity

- · Powerful 10.5 AMP motor delivers 11,000 RPM to handle the most demanding applications
- SJS<sup>™</sup> technology is a mechanical clutch system that helps prevent motor and gear damage by allowing the drive shaft to slip
- · "Tool-less" wheel guard for more convenient adjustments
- AC/DC switch for use with alternative power source
- · No lock-on feature for more convenience

Model GA5020 Includes: 5" x 1/4" x 7/8" INOX Grinding Wheel, 36 Gift (A-95962), 5" Tool-less Wheel Guard (135108-2), Inner Flange (224399-1), Lock Nut (193465-4), Lock Nut Wrench (782424-9), Side Handle (153504-2)





## SJS

### **GA5020Y**

#### **5" SJS™ ANGLE GRINDER Electric Brake for Maximum Productivity**

- · Powerful 10.5 AMP motor delivers 11,000 RPM to handle the most demanding applications
- SJS™ technology is a mechanical clutch system that helps prevent motor and gear damage by allowing the drive shaft to slip
- "Tool-less" wheel guard for more convenient adjustments
- AC/DC switch for use with alternative power source
- · No lock-on feature for more convenience

Model GA5020Y Includes: 5" x 1/4" x 7/8" INOX Grinding Wheel, 36 Grit (A-95962), 5" Tool-less Wheel Guard (135108-2), Inner Flange (224399-1), Lock Nut (193465-4), Lock Nut Wrench (782424-9), Side Handle (153504-2)



#### **GA5010Z**

#### **5" ANGLE GRINDER**

#### 10.5 AMP Motor and Labyrinth Construction

- · Powerful 10.5 AMP motor delivers more output for increased performance
- · Refined design at only 5.8 lbs.
- · AC/DC switch for use with alternative power source
- · Labyrinth construction seals and protects motor and bearings from contamination
- · Externally accessible brushes for greater serviceability

Model GA50107 Includes: 5" x 1/4" x 7/8" INOX Grinding Wheel, 36 Grit (A-95962), Side Handle (153504-2), 5" Tool-less Wheel Guard (135108-2), Inner Flange (224399-1), Lock Nut (193465-4), Lock Nut Wrench (782424-9)





#### 9566PC / 9566PCX1



#### 6" SJS™ PADDLE SWITCH CUT-OFF/ **ANGLE GRINDER** SJS™ Mechanical Clutch System Helps

#### Prevent Motor and Gear Damage · Powerful 13.0 AMP motor delivers more output and

- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft start suppresses start-up reaction for smooth start-ups and longer gear life

Model 9566PC Includes: Side Handle (153489-2) \*\*G\*\*CIT-Of Wheel Guard (165486-6), Inner Flange, 9566CV/PC (224390-9), Lock Nut (224574-9), Lock Nut Wrench (782424-9), 6" Cut-off Wheel, Metal (724117-A-25)

Model 9566PCX1 Includes: Same as 9566PC plus 6" x 1/4" x 7/8" Inox Grinding Wheel, 36 Grit (A-95978) and 6" Tool-Less Wheel Guard (135172-3)

Wheel Diameter	6"
AMPS	13
No Load Speed	9,000 RPM
Spindle Thread	5/8" - 11 UNC
Lock-On: No	Lock-Off: Yes
Grinder Switch Type	Body grip/paddle
Overall Length	12-1/8"
Net Weight	5.5 lbs.
Shipping Weight	9566PC (7.5 lbs.), 9566PCX1 (9.5 lbs.)



Grinder Switch Type



10.5

11,000 RPM

5/8" - 11 UNC

Lock-Off: Yes

5.9 lbs

Rear trigger switch









#### 9566CV

### 12

### **6" SJS™ CUT-OFF/ANGLE GRINDER**

Electronic Controller for Increased Durability

- · Powerful 12.0 AMP motor delivers more output and 9.000 RPM
- · Variable speed control dial enables user to match the speed to the application
- · Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft start suppresses start-up reaction for smooth start-ups and longer gear life
- Electronic current limiter helps protect the motor

Model 9566CV Includes: Lock Nut Wrench (782412-6). Lock Nut (224574-9), Side Handle (153489-2), Inner Flange, 9566CV/PC (224390-9), 6" Cut-Off Wheel Guard (165486-6), 6" x 7/8" x 1/16" Super Thin Cut-off Wheel, Metal (724117-A)

6"
12
4,000 - 9,000 RPM
12.0
Lock-Off: No
Body grip/slide
11-3/4"
5.3 lbs.
7.7 lbs.





#### GA6020YX1

#### **6" SJS™ CUT-OFF/ANGLE GRINDER** Flectric Brake for Maximum Productivity

· Powerful 10.5 AMP motor delivers 10,000 RPM to

- handle the most demanding applications
- SJS<sup>™</sup> technology is a mechanical clutch system that helps prevent motor and gear damage by allowing the drive shaft to slip
- · Zig-zag varnish protects the armature coil from dust and debris for longer motor life
- · Labyrinth construction prevents debris from penetrating the motor, bearings and gears for longer tool life

Model GA6020YX1 Includes: 6" x 1.4" x 7/8" INOX Grinding Wheel, 36 Grit (A-95978), Side Handle (153504-2), 6" Tool-less Wheel Guard (135172-3), Inner Flange (224361-6), Lock Nut (193465-4), 6" Cut-Off Wheel Guard (165744-0), Inner Flange, 9566CV/PC (224390-9), Lock Nut (224574-9), Lock Nut Wrench (782424-9), 6" x 7/8" x 1/16" Super Thin Cut-off Wheel, Metal (724117-A)

Wheel Diameter	6"
AMPS	10.5
No Load Speed	10,000 RPM
Spindle Thread	10.5
Lock-On: No	Lock-Off: Yes
Grinder Switch Type	Rear trigger switch
Overall Length	14"
Net Weight	6.7 lbs.
Shipping Weight	10 lbs.



### SJS GA6020

#### **6" SJS™ ANGLE GRINDER**

**Electric Brake for Maximum Productivity** Powerful 10.5 AMP motor delivers 10,000 RPM

- SJS<sup>™</sup> technology is a mechanical clutch system that
- helps prevent motor and gear damage by allowing the drive shaft to slip
- Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- · Zig-zag varnish protects the armature coil from dust and debris for longer motor life
- "Tool-less" wheel guard for more convenient adjustments

Model GA6020 Includes: 6" x 1/4" x 7/8" INOX Grinding Wheel, 36 Grit (A-95978), Side Handle (153504-2), 6" Tool-less Wheel Guard (135172-3), Inner Flange (224361-6), Lock Nut (193465-4), Lock Nut Wrench (782424-9)

Wheel Diameter	6"
AMPS	10.5
No Load Speed	10,000 RPM
Spindle Thread	10.5
Lock-On: No	Lock-Off: No
Grinder Switch Type	Rear trigger switch
Overall Length	14"
Net Weight	6.7 lbs.
Shipping Weight	8.75 lbs.



#### **GA6010Z 6" CUT-OFF/ANGLE GRINDER**

AC/DC Switch for Use with Alternative **Power Source** 

- Powerful 10.5 AMP motor delivers more output for increased performance
- Labyrinth construction seals and protects motor and bearings from contamination
- · Two position adjustable side handle for operator covenience
- Rear handle and trigger design for more comfort during extended use
- Externally accessible brushes for greater serviceability

Model GA6010Z Includes: Side Handle (153504-2), 6" Cut-Off Wheel Guard (165486-6), Lock Nut Wrench (782424-9), Inner Flange, 9566CV/PC (224390-9), Lock Nut (224574-9), 6" x 77/8" x 1/16" Super Thin Cut-off Wheel, Metal (724117-A)

Wheel Diameter	6"
AMPS	10.5
No Load Speed	10,000 RPM
Spindle Thread	10.5
Lock-On: No	Lock-Off: No
Grinder Switch Type	Rear trigger switch
Overall Length	14"
Net Weight	5.9 lbs.
Shipping Weight	8.8 lbs.





#### 7" ANGLE GRINDER

Electronic Controller for Increased Durability

- · Powerful 15.0 AMP motor delivers 6,000 RPM
- · Constant speed control automatically applies additional power to the motor to maintain speed under load
- · Soft start suppresses start-up reaction for smooth start-ups and longer gear life
- · Electronic current limiter helps protect the motor from overload
- · "Tool-less" wheel guard for more convenient adjustments

Model GA7011C Includes: 7" x 7/8" x 1/4" Grinding Wheel, 24 Grit, General Purpose Metal (741413-3), Lock Nut Wrench (782412-6), Lock Nut (193465-4), Side Handle (152539-0), Inner Flange (224317-9)

Wheel Diameter	7"
AMPS	15
No Load Speed	6,000 RPM
Spindle Thread	10.5
Lock-On: Yes	Lock-Off: Yes
Grinder Switch Type	Rear trigger handle
Overall Length	17-7/8"
Net Weight	7.5 lbs.
Shipping Weight	11.91 lbs.



### 7" ANGLE GRINDER

Powerful 15.0 AMP Motor Delivers 8.500 RPM

- · Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- · Labyrinth construction prevents debris from penetrating the motor, bearings and gears for longer tool life
- Zig-zag varnish protects the armature coil from dust and debris for longer motor life
- · Externally accessible brushes for easy serviceability
- · "Tool-less" wheel guard for more convenient

Model GA7020 Includes: 7" x 7/8" x 1/4" Grinding Wheel, 24 Grif, General Purpose Metal (74 Infilling) Wheel, 24 Grif, General Purpose Metal (741413-3), Side Handle (152539-0), 7" Tool-less Wheel Guard (122767-1), Inner Flange (224317-9), Lock Nut (193465-4), Lock Nut Wrench (762412-6)

Wheel Diameter	7"
AMPS	15
No Load Speed	8,500 RPM
Spindle Thread	10.5
Lock-On: Yes	Lock-Off: No
Grinder Switch Type	Rear trigger handle
Overall Length	18-5/8"
Net Weight	12.2 lbs.
Shipping Weight	15.4 lbs.



#### 7" ANGLE GRINDER Powerful 15.0 AMP Motor Delivers

6,000 RPM

- · Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- · Labyrinth construction prevents debris from penetrating the motor, bearings and gears for longer tool life
- Zig-zag varnish protects the armature coil from dust and debris for longer motor life
- · Externally accessible brushes for easy serviceability
- · "Tool-less" wheel guard for more convenient adjustments

Model GA7021 Includes: 7" x 7/8" x 1/4" Grinding Wheel, 24 Grit, General Purpose Metal (741413-3), Side Handle (152539-0), 7" Tool-less Wheel Guard (122767-1), Inner Flange (224317-9), Lock Nut (193465-4), Lock Nut Wrench (782412-6)

Wheel Diameter	7"
AMPS	15
No Load Speed	6,000 RPM
Spindle Thread	10.5
Lock-On: Yes	Lock-Off: No
Grinder Switch Type	Rear trigger handle
Overall Length	18-5/8"
Net Weight	12.2 lbs.
Shipping Weight	15.4 lbs.



#### **GA7040S**

### 7" ANGLE GRINDER

Soft Start Suppresses Start-Up Reaction • Powerful 15.0 AMP motor delivers 8,000 RPM

- · Rear handle rotates with just the push of a button
- · Vibration absorbing side handle provides increased
- Spiral bevel gears for smoother rotations and a more
- efficient transfer of energy
- · "Tool-less" wheel guard for more convenient adjustments

Model GA7040S Includes: 7" x 7/8" x 1/4" Grinding Wheel, 24 Grit, General Purpose Metal (741413-3), Side Handle (152539-0), 7" Tool-less Wheel Guard (122767-1), Inner Flange (224317-9), Lock Nut (193465-4), Lock Nut Wrench (782412-6)

Wheel Diameter	7"
AMPS	15
No Load Speed	8,000 RPM
Spindle Thread	10.5
Lock-On: Yes	Lock-Off: No
Grinder Switch Type	Rear trigger handle
Overall Length	20-1/8"
Net Weight	14.2 lbs.
Shipping Weight	17.3 lbs.

## Metalworking > 7" & 9" ANGLE GRINDERS / DIE GRINDER









#### **GA7031Y**

#### 7" ANGLE GRINDER

#### Rear Handle Rotates With Just the Push of a Button

- Powerful 15.0 AMP motor delivers 8.500 RPM
- · Vibration absorbing side handle provides increased comfort on the job
- · Wire mesh intake covers are engineered to prevent debris from entering motor
- Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- · "Tool-less" wheel guard for more convenient adjustments

Model GA7031Y Includes: Lock Nut Wrench (782412-6) 7" Tool-less Wheel Guard (122767-1), Side Handle (162264-5), Inner Flange (224317-9), Wire Mesh Intake Cover (194289-1)

Wheel Diameter	7"
AMPS	15
No Load Speed	8,500 RPM
Spindle Thread	10.5
Lock-On: No	Lock-Off: Yes
Grinder Switch Type	Rear trigger switch
Overall Length	19-7/8"
Net Weight	13.5 lbs.
Shipping Weight	18 lbs.

#### **GA7001L**

#### 7" ANGLE GRINDER Rugged All Metal Housing for Longer

- Tool Life Powerful 15.0 AMP motor delivers 6.000 RPM
- · Enlarged all ball bearing construction for longer tool life
- · Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- Zig-zag varnish protects the armature coil from dust and debris for longer motor life
- · AC/DC switch for use with alternative power source

Model GA7001L Includes: 7" x 7/8" x 1/4" Grinding Wheel, 24 Grit, General Purpose Metal (741413-3), 7" Wheel Guard (164477-4), Inner Flange (224111-9), Lock Nut Wrench (782412-6), Side Handle (152492-0), Spindle Washer (261039-0)

Wheel Diameter	7"
AMPS	15
No Load Speed	6,000 RPM
Spindle Thread	10.5
Lock-On: Yes	Lock-Off: No
Grinder Switch Type	Rear trigger switch
Overall Length	16-1/4"
Net Weight	12.6 lbs.
Shipping Weight	17.5 lbs.

#### **GA7911**

Grinding Wheels

No Load Speed

Spindle Thread

Lock-On: Yes

Overall Length Net Weight

Shipping Weight

### ANGLE SANDER

#### Rugged All Metal Housing for Longer Tool Life

- Powerful 15.0 AMP motor delivers 6.000 RPM
- · Enlarged all ball bearing construction for longer tool life · Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- Zig-zag varnish protects the armature coil from dust and debris for longer motor life
- AC/DC switch for use with alternative power source

**Model GA7911 Includes:** Side Handle (152492-0), Spindle Washer (261039-0)

#### GA9020

7" or 9" 15

6.000 RPM

5/8" - 11 UNC

Lock-Off: No 16-1/4"

12.2 lbs.

13 lbs.

#### 9" ANGLE GRINDER

#### AC/DC Switch for Use with Alternative **Power Sources**

- · Powerful 15.0 AMP motor delivers 6,000 RPM for the most demanding applications
- Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- Labyrinth construction prevents debris from penetrating the motor, bearings and gears for longer tool life
- Zig-zag varnish protects the armature coil from dust and debris for longer motor life
- · "Tool-less" wheel guard for more convenient adjustments

Model GA9020 Includes: 9" Grinding Wheel (741421-4), 9" Tool-less Wheel Guard (122768-9), Lock Nut (193465-4), Side Handle (152539-9), Inner Flange (224317-9), Lock Nut Wrench (762412-6)

Wheel Diameter	9"
AMPS	15
No Load Speed	6,000 RPM
Spindle Thread	10.5
Lock-On: Yes	Lock-Off: No
Grinder Switch Type	Rear trigger handle
Overall Length	18-5/8"
Net Weight	12.8 lbs.
Shipping Weight	17.2 lbs.



Rear Handle Rotates With Just the Push

· Powerful 15.0 AMP motor delivers 6,600 RPM

· Three position vibration absorbing side handle for

Wire mesh intake covers are engineered to prevent

Spiral bevel gears for smoother rotations and a more

"Tool-less" wheel guard for more convenient adjustments

Model GA9031Y Includes: Lock Nut Wrench (782412-6).

9" Tool-less Wheel Guard (122768-9), Side Handle (162264-5), Inner Flange (224317-9), Wire Mesh Intake

**GA9031Y** 

of a Button

increased comfort

Cover (194289-1)

debris from entering motor

efficient transfer of energy

9" ANGLE GRINDER



#### **GA9040S**

increased comfort

### 9" ANGLE GRINDER

- Soft Start Suppresses Start-Up Reaction · Powerful 15.0 AMP motor delivers 6,000 RPM
- · Rotatable back handle for increased comfort in various
- orientations · Three position vibration absorbing side handle for
- · Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- · "Tool-less" wheel guard for more convenient adjustments

Model GA9040S Includes: 9" Grinding Wheel (741421-4). 9" Tool-less Wheel Guard (122768-9), Lock Nut (193465-4), Side Handle (152539-0), Inner Flange (224317-9), Lock Nut Wrench (782412-6)



#### **GS5000**

#### **5" STRAIGHT GRINDER**

#### Powerful 7.0 AMP Motor Delivers More Output and 5,600 RPM

- "Tool-less" guard cap removal for more convenient wheel changes
- · Rubberized gear housing and handle for operator comfort
- · Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- · Externally accessible brushes for easier serviceability
- Zig-zag varnish protects the armature coil from dust

Model GS5000 Includes: Wrench (783204-6). Wrench Holder (410047-0), (252105-4)





#### GD0801C

#### 1/4" SJS™ PADDLE SWITCH **DIE GRINDER**

#### **Electronic Controller for Operator** Convenience

- · Powerful 6.6 AMP motor delivers 7,000-29,000 RPM for faster material removal
- SJS™ technology is a mechanical clutch system that helps prevent motor and gear damage by allowing the drive shaft to slip
- · Variable speed control dial enables user to match the speed to the application
- Soft start suppresses start-up reaction for smooth start-ups and longer gear life

Model GD0801C Includes: 1/4" Collet (192986-3), Spanner Wrench (781203-2), Side Handle (192985-5), Wrench #19 (781206-6)

Max. Wheel Diameter	2"
AMPS	6.6
Collet	1/4"
No Load Speed (variable speed)	7,000 - 29,000 RPM
Lock-On: No	Lock-Off: Yes
Overall Length	14-3/8"
Net Weight	4.2 lbs.
Shipping Weight	7 lbs.





Max. Wheel Diameter	5"
AMPS	7
No Load Speed	5,600 RPM
Spindle Thread	10.5
Lock-On: No	Lock-Off: Yes
Overall Length	23-1/4"
Net Weight	11.1 lbs.
Shipping Weight	14.45 lbs.























#### GD0800C

SJS

### 1/4" SJS™ DIE GRINDER

#### **Electronic Controller**

- · Powerful 6.6 AMP motor delivers 7,000-28,000 RPM
- SJS<sup>™</sup> technology is a mechanical clutch system that helps prevent motor and gear damage by allowing the drive shaft to slip
- · Variable speed control dial enables user to match the speed to the application
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft start suppresses start-up reaction for smooth start-ups and longer gear life

Model GD0800C Includes: 1/4" Collet (192986-3) Spanner Wrench (781203-2), Side Handle (192985-5), Wrench #19 (781206-6)

#### GD0600

### 1/4" PADDLE SWITCH DIE GRINDER

#### Large Flush-Mount Paddle Switch for Easy Operation

- Powerful 3.5 AMP motor delivers 25,000 RPM
- · Lower noise at 73dB(A)
- · Small diameter barrel grip for added comfort
- · Directional air-flow vents channel the tool's air output away from the user's face
- · Round-shaped collet nut is engineered to prevent damages/scratches to work surface

**Model GD0600 Includes:** (2) Spanner Wrench (781039-9), (2) 1/4" Collet (763625-8)

### GD0601 1/4" DIE GRINDER

#### Side Switch for Operator Convenience

- · Powerful 3.5 AMP motor delivers 25,000 RPM
- · Lower noise at 73dB(A)
- Small diameter barrel grip for added comfort
- · Directional air-flow vents channel the tool's air output away from the user's face
- · Round-shaped collet nut is engineered to prevent damages/scratches to workpiece

Model GD0601 Includes: Spanner Wrench (781039-9).

#### XDG01

#### 18v LXT® 1/4" DIE GRINDER KIT Delivers 25,000 RPM for Faster Grinding

- · Compact barrel grip design and weighs only 4.4 lbs. for easy handling
- · Slide switch with lock-on for operator convenience
- · Vent slots designed to direct exhaust air away from
- · L.E.D. light flashes red when it is time to recharge the battery
- Built-in L.E.D. protection circuit with over-torque control protects the motor

Model XDG01 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 1/4" Collet (763625-8), (2) Spanner Wrench (781039-9), Tool Bag

Model XDG01Z Includes: Tool Only; Battery and Charger not included

Max. Wheel Diameter	2"
AMPS	6.6
Collet	1/4"
No Load Speed (variable speed)	7,000 - 28,000 RPM
Lock-On: Yes	Lock-Off: No
Overall Length	14-5/8"
Net Weight	3.7 lbs.
Shipping Weight	5.6 lbs.

Max. Wheel Diameter	1-1/2"
AMPS	3.5
Collet	1/4"
No Load Speed	25,000 RPM
Lock-On: No	Lock-Off: Yes
Overall Length	14-1/8"
Net Weight	3.7 lbs.
Shipping Weight	5.1 lbs.

**Guards** 

**Cut-Off** 

Description

Wax. Wileel Diameter	1-1/2
AMPS	3.5
Collet	1/4"
No Load Speed	25,000 RPM
Lock-On: Yes	Lock-Off: No
Overall Length	14-1/8"
Net Weight	3.7 lbs.
Shipping Weight	6.6 lbs.

Part #

135103-2

Max. Wheel Diameter	1-1/2"
Collet	1/4"
No Load Speed	25,000 RPM
Lock-On: Yes	Lock-Off: No
Battery	18V LXT® Lithium-Ion
Overall Length	15-3/4"
Net Weight (with battery)	4.4 lbs.
Shipping Weight	14 lbs.

## Metalworking

Grinder Size

## Accessories

Model

BGA452, 9564CV/PC/P,

A			Whee
Description	Grinder Size	Model	Part #
Wheel Guard	4"	GA4030	125885-4
For all grinding	4"	9553NB	125475-5
operations except for cut-off wheels	4-1/2"	9557NB/PB BGA452, XAG01	125890-1
	4-1/2"	9564CV/PC/P	165053-7
	4-1/2"	GA4530, GA4534	122886-3
	4-1/2"	XAG03, XAG06	123144-0
	4-1/2" (tool-less)	9564CV/PC/P	135107-4
	5"	9005B/BZ	135040-0
	5"	9015A	125097-9
	5"	9558PB	125274-3
	5"	9005B/BZ	125549-2
4	5" (tool-less)	9565CV/PC, GA5010Z, GA5020/Y	135650-3
	6"	9016B	134961-3
3		GA6010Z, GA6020, 9566CV/PC	135172-3
	6" (short / tool-les	gA6010Z, GA6020, 9566CV/PC	135110-5
•	7"	GA7001L	164477-4
	7"	GA7911	191214-3
	7" (tool-less)	GA7020, GA7021, GA7040S	122767-1
	7" (tool-less)	GA7011C	122772-8
	9"	GA7911, GA9020, GA9040S	191215-1
	9" (tool-less)	GA9020, GA9040S	122768-9
Description	Grinder Size	Model	Part #
	_	M-1:1- 4 4 (0)  E	

	7" (tool-less)	GA7011C	122772-8
	9"	GA7911, GA9020, GA9040S	191215-1
	9" (tool-less)	GA9020, GA9040S	122768-9
Description	Grinder Siz	e Model	Part #
Whee	4-1/2 - 3	Makita 4-1/2"-5" Grinders Except 9005B	195236-5
For dust collecting,	st 7"-9"	Makita 7" & 9" Grinders Except GA7911, GA7001	145386-61
Collect	iiig,		
surfac	ing 1 Acc	epts wheels up to 7" in d	iameter

Wheel Guard		XAG01	
For cut-off wheel applications	4-1/2"	GA4530, GA4534, XAG03, XAG06	122910-2
арриоциона	5"	9005B/BZ	122688-7
<b>6</b>	5"	9558PB, 9565CV/PC, GA5010Z, GA5020/Y	122641-3
	6"	GA6010Z, GA6020, 9566CV/PC	165744-0
Description	Grinder Siz	e Model	Part #
Wheel Guard For dust	4-1/2" - 5"	9564CV/PC/P, 9565CV/PC	193794-5 (with shoe)
collecting,	4-1/2" - 5"	9564CV/PC/P, 9565CV/PC	192618-2
cutting * ******	4-1/2" - 5"	9565CV/PC	196846-1
	4-1/2" - 5"	GA5040, GA5042C	196845-3
В	Inner	Flanges	
Description	Grinder Size	e Model	Part #
Inner Flange	4"	GA4030	224377-1
_	4"	N9501BZ	224376-3
	4-1/2", 5", 6"	9557NB/PB, 9564CV/PC/P, 9558PB, 9565PC, GA5010Z, GA5020, GA4534, XAG01, XAG03, XAG06	224399-1
	4-1/2", 5", 6", 7"	9005B/BZ, 9564CV/PC/P, 9565CV, GA7011C	224378-9
	5", 6" (for use with cut-off wheel	9005B/BZ,9527NB S) GA6010Z	224361-6
	6"	9566CV/PC	224390-9
	7"	GA7001L, GA7911	224111-9
	7". 9"	9077SL, GA7020, GA7021, GA7040S,	224317-9

	Angle G	rinder Accessory Guid	e <b>See pg. 10</b> 8
D	Lock	Nuts	
Description	Grinder S	ize Model	Part #
Lock Nuts For use with flex wh	4" neels	GA4030	224541-4
Lock Nuts For u	se with diar nulti-disc w	nond blade, grinding, heels. GA4030	, <b>cut-off</b> <sup>2</sup> ,
	4-1/2", 5", 7", 9"	9005B/BZ, 9557NB/PB, 9558PB, 9564CV/P/PC, 9565CV/PC, GA50102, GA7021, GA7020, GA7021, GA7021, GA7040S, GA9020, GA9040S, GA9031Y, XAG01, XAG03, XAG06	193465-4
	6"	9566CV/PC, GA6010Z, GA6020	224574-9
	7"	GA7001L, GA7911	224512-1

Lock Nut	4"	GA4030	224501-6
For use with rubber pads		9557NB/PB, 9564CV/PC/P, GA4530, GA4534.	
Tubber paus		9005B/BZ, 9565CV/PC, GA5010Z, GA5020/Y.	
	4-1/2"- 9"	9566CV/PC, GA6010 GA6020, GA7001L.	193048-0
	4-1/2 - 9	GA7911, GV7000C, 9227C,	193040-0
		9227CY, GA7011C, GA7020, GA7021,	
		XAG01 XAG03 XAG06	

2 Use with corresponding cut-off wheel guard & lock nut

### Metalworking > SANDERS / POLISHERS



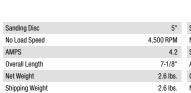
#### **GV5010**

#### **5" DISC SANDER**

#### Compact Design at Only 2.6 lbs.

- · Powerful 4.2 AMP motor delivers 4,500 RPM
- · Precision balance with rubberized soft grip handle for greater comfort
- Spiral bevel gears for smoother rotations and a more efficient transfer of energy
- · Zig-zag varnish protects the armature coil from dust and debris for longer motor life
- · Lock-on button for continuous operation

Model GV5010 Includes: 5" Abrasive Disc, 80 Grit, 5/pk (742109-9), 5" Plastic Backing Pad (743025-8), Side Handle (152491-2), Hex Wrench (783203-8)





#### 9218SB

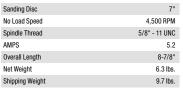
#### 7" DISC SANDER

life and smooth operation

#### Motor-Over-Pad Design for Balance and Control

- 5.2 AMP motor delivers 4.000 RPM for smooth sanding
- · Lightweight (6.3 lbs.) for reduced operator fatigue
- · Ball-and-needle bearing construction for longer tool
- · Lock-on button for continuous use and reduced
- · Double insulated

Model 9218SB Includes: 7" Rubber Backing Pad (192978-2), Lock Nut (193048-0), Spanner Wrench (781008-0), Lock Nut Wrench (782412-6), Side Handle (152492-0), 1 ea. Abrasive Disc 50 Grit (742070-A-5)





#### **GV7000C**

#### 7" DISC SANDER

#### Lightweight (4.6 lbs.) for Comfort and Control

- · Advanced electronics include soft start and electronic speed control
- Variable speed (2.500 4.700 RPM)
- · Trigger lock-on button for operator convenience
- · Motor-over-pad design for better balance and control
- · Externally accessible carbon brushes for efficient maintenance

Model GV7000C Includes: 7" Abrasive Disc, 80 Grit, 5/pk (742071-A-5), 7" Rubber Backing Pad (192978-2), Lock Nut (193048-0), Spanner Wrench (781008-0), Lock Nut Wrench (782412-6), Side Handle (152491-2)

Sanding Disc	7"
Wool Bonnet	7"
No Load Speed (variable speed)	2,500 - 4,700 RPM
Spindle Thread	5/8" - 11 UNC
AMPS	7.9
Overall Length	8-1/4"
Net Weight	4.6 lbs.
Shipping Weight	6.62 lbs.



#### PV7001C



#### 7" VERTICAL POLISHER

#### High Power-to-Weight Ratio

- Quick-Flip<sup>™</sup> speed change for compounding and polishing
- 2-speed selection button: low (600 RPM) and variable (600-2.000 RPM)
- · Advanced electronics include soft start and electronic
- speed control · Refined design at 4.8 lbs. for reduced operator fatigue
- · Motor-over-pad design for improved balance
- · Variable speed control dial enables user to match the speed to the application

**Model PV7001C Includes:** 7" Hook and Loop Backing Pad (743052-5), Air Deflector (417793-6), Spanner Wrench (781008-0), Side Handle (152491-2)

Sanding Disc	/"
Wool Bonnet	7"
No Load Speed	600 RPM
No Load Speed (variable speed)	600 - 2,000 RPM
Spindle Thread	5/8" - 11 UNC
AMPS	7.9
Overall Length	8-1/4"
Net Weight	4.8 lbs.
Shipping Weight	6.7 lbs.



#### PK5011CX1

## **5" ELECTRONIC STONE POLISHER**

#### Powerful Stone Edge Work With Water Feed and Splash Guard

- Powerful 11 AMP motor delivers more output for the most demanding applications Variable speed control dial (2,000 - 5,500) enables
- user to match the speed to the application
- · Adjustable water flow valve is conveniently located
- · Water supply tube is directed through the handle for maneuverability and comfort
- Four water outlets around the arbor efficiently distributes water to the pad for increased dust containment

Model PK5011CX1 Includes: Protective Head Cover (418529-6), Splash Guard (195773-9), Lock Nut Wrench (782412-6), Side Handle (152539-0)

Disc Size (in.)	5"
No Load Speed (variable speed)	2,000 - 5,500 RPM
Spindle Thread	5/8" - 11 UNC
AMPS	11
Overall Length	18-1/2"
Net Weight	8.4 lbs.
Shipping Weight	12.5 lbs.



#### PW5001C

#### **4" ELECTRONIC STONE POLISHER** Precision Engineered for a

#### Professional Finish · Variable speed control dial enables user to match the

- speed to the application
- · Soft-start feature for smooth start-ups
- · Electronic speed control maintains constant speed under load
- Common fitting accepts the most popular water hose
- · Includes a Ground Fault Circuit Interrupter (GFCI) plug

Model PW5001C Includes: 4" Rubber Pad (743079-5). Side Handle (153489-2), Head Cover (417322-5), Spanner Wrench (781008-0), Front Grip (418507-6), Wrench (783204-6), Dust Cover (194233-8)

Polishing Disc	4"
No Load Speed (variable speed)	2,000 - 4,000 RPM
Spindle Thread	5/8" - 11 UNC
AMPS	7.9
Overall Length	14-1/8"
Net Weight	5.1 lbs.
Shipping Weight	8.36 lbs.



#### 9237C

#### 7" POLISHER

#### Electronic Controller for Operator Convenience

- · Variable speed dial and trigger enables user to match the speed to the application
- · Soft start for smooth start-ups and less fling off of polish, wax or paste
- · Rubberized loop handle and gear housing to help protect delicate surfaces from damage
- · Wire mesh intake covers to prevent wool fibers from entering the motor
- · Lock-on button for continuous use operation
- · Includes pad alignment/centering sleeve

Model 9237C Includes: 7" Hook and Loop Backing Pad (743052-5), Wrench (783204-6), Side Handle (153489-2), Loop Handle 9237C (455292-0), Pad Alignment/Centering

Sanding Disc	7"
Wool Bonnet	8"
No Load Speed (variable speed)	0 - 3,000 RPM
Spindle Thread	5/8" - 11 UNC
AMPS	10
Overall Length	18-1/2"
Net Weight	7 lbs.
Shipping Weight	10 lbs.



#### 9227C

#### 7" POLISHER Fast and Powerful Polishing for Clearcoat Finishes

- · Variable speed control dial enables user to match the speed to the application
- · Constant speed control maintains constant speed under load
- · Soft start feature for smooth start-ups
- · 3 prong plug to prevent static electricity accumulation
- · Easily converts to a sander

**Model 9227C Includes:** 7" Hook and Loop Backing Pad (743052-5), Wrench (783204-6), Side Handle (153489-2), Loop Handle (416256-9)

Sanding Disc	7"
Wool Bonnet	7"
No Load Speed (variable speed)	0 - 3,000 RPM
Spindle Thread	5/8" - 11 UNC
AMPS	10
Overall Length	18-1/2"
Net Weight	6.8 lbs.
Shipping Weight	9 lbs.















Handles 16 Ga. Mild Steel and 18 Ga.

· For clean and precise work in keystone plate, deck

· Slim and ergonomic body design for easy gripping

• Extremely light (weighs only 3.6 lbs.) for easier handling

Model JN1601 Includes: Spanner Wrench (781028-4),



## XNJ01

#### 18v LXT® 16 GAUGE NIBBLER KIT Powerful, Versatile and Cordless

- · Makita-built motor delivers 1,900 SPM for fast and smooth cutting
- Ideal for cutting roofing sheet metal at thicknesses up to 16 gauge
- Die holder rotates 360° to meet demands of cutting
- · Convenient chip disposal is below cutting material to minimize damage to cutting surface
- Cutting radius: inner edge 1-3/4"; outer edge 2"

Model XNJ01 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Punch (A-83951), Spanner Wrench (271301), Tabl. Page (1913), 1913, 1914, 1915, (781028-4), Tool Bag

Model XNJ01Z Includes: Tool Only; Battery and Charger not included

|--|

#### JS8000

#### **FIBER CEMENT SHEAR**

#### Cuts Quickly While Producing Less Dust

- · Single-piece shear head is machined from precisely
- milled aluminum to ensure blades cut straight · Solid steel blades cut clean, straight lines with a
- maximum cutting capacity up to 5/16" • 1/2" protected spindle withstands heavy torque loads
- · Lightweight cast aluminum gear housing for durability
- · Retractable tool hook allows user to work in tight spaces

Model JS8000 Includes: Shear Blade, Center (725129-8) (2) Shear Blade, Side (725130-3), Hex Wrench (783221-6), Tool Case (824780-2)

	01

#### **10 GAUGE NIBBLER**

Powerful 6.2 AMP Motor; 1,300 SPM for the Most Demanding Applications

- · Less noise at 81 dB(A) for continuous operation
- · Well balanced with a rubberized soft grip handle for greater comfort
- Built-in thickness gauge for added convenience
- · Refined design at only 7.4 lbs.

Can

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AMF

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· Lock-on switch for continuous operation

Model JN3201 Includes: Punch (792728-1), Die (792292-2), Hex Wrench (783201-2), Spanner Wrench (781019-5)

Aluminum Mild Steel Stainless	10 ga. ( mm) 10 ga. ( mm) 13 ga. ( mm)	Capacities: Aluminum Mild Steel Stainless	10 ga. ( mm) 16 ga. ( mm) 18 ga. ( mm)
Minute	1,300 SPM	Strokes Per Minute	2,200 SPM
ius: Inner Edge Outer Edge	4-3/4" 5-1/16"	Cutting Radius: Inner Edge Outer Edge	1-3/4" 2"
	6.2	AMPS	5
yth	8-1/2"	Overall Length	10-1/4"
	7.5 lbs.	Net Weight	3.6 lbs.
eight	8.8 lbs.	Shipping Weight	5.28 lbs.

JN1601

**Stainless** 

**16 GAUGE NIBBLER** 

plate and other sheet materials

• Die rotates 360°; large 1/4" stroke

· Lock-on sliding switch for continuous use

· Built-in thickness gauge for convenience

σαρασιτή	3/10
Strokes Per Minute (variable speed)	0 - 2,500 SPM
AMPS	6.5
Overall Length	13-5/8"
Net Weight	4.8 lbs.
Shipping Weight	8.5 lbs.

acities:	Mild Steel Stainless	10 ga. (mm) 10 ga. (mm) 13 ga. (mm)		Mild Stee Stainless
kes Per Min	ute	1,300 SPM	Strokes Per Minu	ıte
ting Radius:	Inner Edge Outer Edge	4-3/4" 5-1/16"	Cutting Radius:	Inner Edg Outer Edg
PS		6.2	AMPS	
rall Length		8-1/2"	Overall Length	
Weight		7.5 lbs.	Net Weight	
oping Weight	t	8.8 lbs.	Shipping Weight	







#### **18 GAUGE STRAIGHT SHEAR**

#### Powerful 6.5 AMP Motor for Continuous Operation

- · Cuts up to 18 gauge mild steel, 20 gauge stainless and 13 gauge aluminum
- · Pistol grip design for comfort and convenience
- · Shear head attachment rotates 360°
- · Large variable speed trigger switch for controlled cutting speed
- · Retractable belt clip allows operation in tight areas
- · Lock-on button for continuous operation

Model JS1300 Includes: Shear Blade, Right (725092-5), Shear Blade, Left (725093-3), Shear Blade, Center (725094-1), Shear Head Assembly (125112-9), Hex Wrench (783215-1)

Capacities:	Aluminum Mild Steel Stainless	13 ga. ( mm) 18 ga. ( mm) 20 ga. ( mm)
Strokes Per Mir	nute (variable speed)	0 - 2,500 SPM
AMPS		6.5
Overall Length		11-7/8"
Net Weight		3.9 lbs.
Shipping Weigh	t	5.28 lbs.









### XSJ01

#### 18v LXT® 18 GAUGE STRAIGHT SHEAR KIT

Swivel Shear Head Rotates 360°

- · Makita-built 4-pole motor delivers 3,000 strokes per minute for faster cutting
- · Cuts up to 18 gauge mild steel and 20 gauge stainless steel
- · Weighs only 5.3 lbs. with battery for reduced operator fatigue
- · Reversible belt-clip attaches to either side of the tool
- · Rubberized soft grip handle provides increased comfort on the job

Model XSJ01 Includes: (2) 18V LXT® Lithium-lon 3.0Ah Battery (BL1830), 18V Lithium-lon Rapid Optimum Charger (DC18RC), Tool Bag

Model XSJ01Z Includes: Tool Only; Battery and Charger not included

Capacities:	Mild Steel Stainless	18 ga. ( mm) 20 ga. ( mm)
Strokes Per	Minute	3,000 SPM
Battery		18V LXT® Lithium-Ion
Overall Leng	th	13-3/4"
Net Weight (	with battery)	5.3 lbs.
Shipping We	ight	14 lbs.



### JS1602

#### **16 GAUGE SHEAR**

Cuts 16 Ga. Mild Steel and 18 Ga. Stainless

- Powerful 3.3 AMP motor delivers 4,000 SPM for the most demanding applications
- · Small circumference barrel grip (only 2-1/4") for added comfort
- · Refined design at only 3.4 lbs. for increased control
- · Lock-on slide switch for continuous operation
- · Built-in thickness gauge for added convenience
- · Large easily replaceable blades with 8 cutting edge

Model JS1602 Includes: Hex Wrench (783201-2), Shear Blade Set (191383-0)

Capacities:	Aluminum Mild Steel Stainless	13 ga. ( mm) 16 ga. ( mm) 18 ga. ( mm)
Strokes Per Min	ute	4,000 SPM
Cutting Radius		1-3/16"
AMPS		3.3
Overall Length		12-1/2"
Net Weight		3.4 lbs.
Shipping Weight	t	4.9 lbs.



#### JS3201

### **10 GAUGE SHEAR**

Powerful 6.2 AMP Motor; 1,600 SPM for the Most Demanding Applications

- Less noise at 81 dB(A) for continuous operation
- · Tight 2" cutting radius for greater versatility
- · Lock-on switch for continuous operation
- · Built-in thickness gauge for convenience
- · Refined design at only 7.4 lbs. for increased control
- · Large, easily replaceable blades with 8 cutting edges each

Model JS3201 Includes: Hex Wrench (783202-0), Shear Blade Set, JS3201 (792287-5), Thickness Gauge (123456)

Capacities:	Aluminum Mild Steel Stainless	10	ga. ( mm) ga. ( mm) ga. ( mm)
Strokes Per Min			1,600
Cutting Radius			2"
AMPS			6.2
Overall Length			8-3/8"
Net Weight			7.4 lbs.
Shipping Weigh	i		8.8 lbs.





#### 2107FZ / 2107FZK

#### **PORTABLE BAND SAW**

- Large 4-3/4" x 4-3/4" Cutting Capacity Powerful 6.5 AMP motor with large (4-3/4" x 4-3/4")
- cutting capacity for demanding applications Variable speed control dial (200-350 ft./min.) enables
- user to match the speed to the application · Adjustable front handle for greater maneuverability
- Built-in, high-output fluorescent light illuminates the cutting area for increased visibility
- Dual ball bearing blade guides assist in blade alignment for greater cutting accuracy

Model 2107FZ Includes: 44-7/8" 18TPI Band Saw Blade (792556-A), Hex Wrench (783202-0), Wrench Holder (410048-8)

Model 2107FZK Includes: Same as 2107FZ plus Tool Case

Max. Cutting Capacities: R	lound Workpiece lectangular Workpiec	4-3/4" ce 4-3/4" x 4-3/4"
No Load Speed (ft./min., va	ar. speed)	200 - 350 ft./min.
AMPS		6.5
Overall Length		20-5/8"
Net Weight		13.1 lbs.
Shipping Weight	2107FZ (17.5 lbs.)	2107FZK (23 lbs.)



## 14" CUT-OFF SAW

WITH TOOL-LESS WHEEL CHANGE "Tool-less" Adjustments for Easy Operation and Increased Productivity

- · Powerful 15 AMP motor delivers 3,800 RPM for superior performance and durability
- · "Tool-less" flange removal for quick and easy blade and wheel changes
- · Extra-large spark guard captures and deflects debris
- away from the surrounding area · Large cutting capacity; cuts up to 5" round and 4" x 7-5/8" rectangular
- "Tool-less" fence & vice adjustment for quick and easy operation

**Model LW1400 Includes:** 14" x 1" x 7/64" Abrasive Cut-Off Wheel (A-93859-1)

Blade Diameter	14"
Arbor	1"
Max. Cutting Capacity (at 90°)	5"
No Load Speed	3,800 RPM
AMPS	15
No Tool Blade Change	Yes
Overall Length	20-7/8"
Net Weight	37.9 lbs.
Shipping Weight	50.4 lbs.



#### 14" CUT-OFF SAW

Large Cutting Capacity; Cuts up to 5" Round and 4" x 7-5/8" Rectangular

- · Powerful 15 AMP motor delivers 3,800 RPM for superior performance and durability
- · Adjustable spark guard designed to divert sparks
- · Two-stage lock-off power button for operator convenience
- Fence adjustment up to 45° for accurate angle cuts; adjusts to 3 locations for various material sizes
- · Weights only 37 lbs. for increased job site portability

Model IW1401 Includes: 14" x 1" x 7/64" Abrasive

Blade Diameter	14"
Arbor	1"
Max. Cutting Capacity (at 90°)	5"
No Load Speed	3,800 RPM
AMPS	15
No Tool Blade Change	No
Overall Length	19-3/4"
Net Weight	37 lbs.
Shipping Weight	50.4 lbs.



#### 2414NB / 2414DB

#### 14" CUT-OFF SAW

Cuts 4-1/2" Round Stock at 45° and 90°

- . D-shaped handle for easy gripping
- · Lock-off button for user convenience
- Fence adjusts 45° right and left: 3 locations for various material sizes
- · Quick release vise for secure material retention and faster, repeated cut-offs
- · Spark diversion quard
- · Adjustable depth stop for precise, repeatable

Model 2414NB Includes: Socket Wrench (782210-8). 14" x 1" x 7/64" Abrasive Cut-Off Wheel (A-93859-1

Model 2414DB Includes: Same as 2414NB plus AC/DC

Blade Diameter	14"
Arbor	1"
Max. Cutting Capacity	at 90° (4-1/2"), at 45° (4-1/2")
No Load Speed	3,800 RPM
AMPS	15
No Tool Blade Change	No
Overall Length	19-3/4"
Net Weight	2414NB (40.6 lbs.), 2414DB (37.1 lbs.)
Shipping Weight	2414NB (49.4 lbs.), 2414DB (42 lbs.)



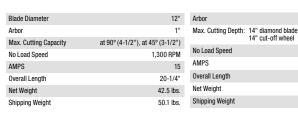
### LC1230

#### 12" METAL CUTTING SAW For Cutting in Pipe, Angle Iron, Conduit

and More · Carbide tipped blade lasts 50X longer than abrasive

- wheels; cuts clean, accurate and virtually burr free
- · Quick release vise for secure stock retention and fast repeated cut-offs
- · Lock-off button for user convenience
- · Quick release support fence adjusts 0 45° for miter cutting
- · Shaft lock for easy wheel changes

Model LC1230 Includes: 12" (60T) Carbide-Tipped Metal Cutting Blade Metal (A-90532), Socket Wrench (782210-8), Safety Goggles (191686-2)





4114

### 14" SJS™ ANGLE CUTTER

Built in Dust Port for Reduced Dust and Debris when Connected to a Vacuum

- Powerful 15.0 AMP motor delivers 3,800 RPM for the most demanding applications
- $\mathsf{SJS}^{\scriptscriptstyle\mathsf{TM}}$  technology is a mechanical clutch system that helps prevent motor and gear damage by allowing the
- · Removable base for a closer edge-to-edge cut
- · Rubberized handle for increased comfort
- Built-in vacuum attachment port and rubber shield reduces dust and debris
- AC/DC switch for use with alternative power source

Model 4114 Includes: Socket Wrench (782210-8)



#### 4131

#### 7-1/4" METAL CUTTING SAW Faster, Cleaner and More Efficient **Metal Cutting**

- · Powerful 13 AMP motor cuts through various types of metal
- · Heavy duty blade cover provides increased chip protection
- · Virtually spark-free cuts
- CERMET tipped blade leaves burr-free cuts that are
- "Tool-less" blade cover helps prevent heat build-up
- · Large cutting capacity for single pass cutting

Model 4131 Includes: 7-1/4" (36T) CERMET Tipped Metal Cutting Blade (A-93815), Hex Wrench (783203-8 Wrench Holder (410047-0), Safety Goggles (191686-2)

Blade Diameter	7-1/4"
Arbor	5/8"
Max. Cutting Depth	2-1/2"
No Load Speed	3,500 RPM
AMPS	13
Overall Length	14-1/8"
Net Weight	10.6 lbs.
Shipping Weight	14.9 lbs.







#### **METAL CUTTING SAW KIT** Cuts 2" Conduit in a Single Pass

 Automatic Speed Change<sup>™</sup> technology adjusts cutting speed and torque during cut for optimum performance

- Large cutting capacity (2-1/4" at 90°) allows for 2" conduit to be cut in a single pass
  - BL<sup>™</sup> Motor delivers 3,900 RPM for faster cutting
- The BL<sup>™</sup> Brushless Motor eliminates carbon brushes. enabling the BL™ Motor to run cooler and more efficiently for longer life

Model XSC02M Includes: (2) 18V LXT® Lithium-Ion 4.0Ah Battery (BL1840B), 18V Lithium-Ion Rapid Optimum Chargel (DC18RC), 5-7/8" 32T C.T. Saw Blade (A-96095), Tool Bag

Model XSC02Z Includes: Tool Only: Battery and Charger not included

Blade Diameter	5-7/8"
Arbor	5/8"
Max. Cutting Depth	2-1/4"
No Load Speed	3,900 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	13-1/8"
Net Weight (with battery)	6.4 lbs.
Shipping Weight	16 lbs.







5" 5"

15

3.800 RPM

26-1/2"

23 8 lbs

30.4 lbs.











Makita's Magnesium Circular Saws have Magnesium components that deliver saws that weigh less, are well-balanced and jobsite durable. Make large cuts and bevel cuts with positive stops at 0°, 22.5° and 45°. The ergonomic handle is shaped for all-day comfort.





Powerful 15 AMP motor delivers enough power to cut through the densest lumber

#### **MORE EFFICIENT**



Quickly change from 0° to 45° and back using positive stops that are connected to easy-to-grip levers

### **MORE ACCURACY**



Easy-to-read numbers and ruler markings on base and depth guide allow user to measure and follow cuts accurately



#### 5007MG

### 7-1/4" MAGNESIUM CIRCULAR SAW

Most Refined Saw with Magnesium Components

- Magnesium components create a lightweight saw that's jobsite tough
- Make quick, one-handed adjustments with large, rubberized levers Large cutting capacity (2-1/2" at 90°) bevel cuts up
- to 56° with positive stops at 22.5° and 45° · Two built-in L.E.D. lights illuminate the line of cut
- · Includes premium blade that cuts 50% faster and

Model 5007MG Includes: 7-1/4" 24T Ultra-Coated C.T. Saw Blade (A-94530-A), Wrench (783204-6), Rip Fence (164095-8), Tool Case

	Blade Diameter		7-1/4"
	Arbor		5/8"
	Max. Cutting Capac	cities: at 90° (2-1/2"), at 45° (1-3/	'4"), at 56° (1-3/8")
	No Load Speed		5,800 RPM
	Watts Out		2,300
	AMPS		15
	Overall Length		12-1/2"
	Net Weight		10.6 lbs.
	Shipping Weight		17.95 lbs.



#### 5007F / 5007FA

#### 7-1/4" CIRCULAR SAW

#### #1 Contractor Circular Saw Preferred by Professional Contractors

- Powerful 15 AMP motor delivers 5,800 RPM for proven performance and job site durability
- Lower guard design improves performance when making bevel and narrow cuts
- · Two built-in L.E.D. lights illuminate the line of cut for
- increased accuracy Well balanced design for superior handling and
- performance Ideal for framers, builders, masons and siding contractors

Models 5007F & 5007FA Include: 7-1/4" 24T Framing Blade, General Contractor 10/pk (D-45989-10), Wrench (783204-6)

Model 5007FA features an electric brake

Blade Diameter	7-1/4"
Arbor	5/8"
Max. Cutting Capacities:	at 90° (2-3/8"), at 45° (1-3/4")
No Load Speed	5,800 RPM
Watts Out	2,000
AMPS	15
Overall Length	12"
Net Weight	11.1 lbs.
Shipping Weight	5007F (14 lbs.), 5007FA (14.8 lbs.)



### 5377MG

#### 7-1/4" MAGNESIUM HYPOID SAW

Hypoid Gears Deliver More Power to the Blade for More Efficient Cutting

- · Magnesium components create a lightweight saw (13.2 lbs.) that is well balanced and job site tough
- · Oil bath technology and sealed gear housing for less
- · Large cutting capacity (2-3/8" at 90°) with positive stops at 22.5°, 45° and 51.5°
- · Hypoid gears have greater surface contact
- · Heat treated hypoid steel gears are designed for less maintenance
- · Reinforced 10 ft. cord withstands job site abuse

Model 5377MG Includes: 7-1/4" 24T Ultra-Coated C.T. Saw Blade (A-94530-A), Wrench (783204-6)

Blade Diameter	7-1	/4"
Arbor	5	/8"
Max. Cutting Cap	pacities: at 90° (2-3/8"), at 45° (1-3/4"), at 50° (1-9/1	("6
No Load Speed	4,500 F	PM
Watts Out	2,	300
AMPS		15
Overall Length	17-3	/4"
Net Weight	13.2	lbs.
Shipping Weight	17.35	lbs.



#### 5477NB

#### 7-1/4" HYPOID SAW

Heat-Treated Hypoid Gears are Designed for Less Maintenance

- · Hypoid gears deliver more power and have greater surface contact than conventional worm drive gears
- Powerful 15 AMP motor for increased productivity
- · Oil bath technology and sealed gear housing for less maintenance
- 0° 51.5° bevel capacity with positive stops at 45° and 51.5°, ideal for truss and rafter cut-outs
- Large cutting capacity (2-3/8" at 90°; 1-3/4" at 45°; 1-9/16" at 50°)

Model 5477NB Includes: 7-1/4" 24T Framing Blade, General Contractor (D-45989-1), Wrench (783204-6)

Blade Diameter	7-1/4"
Arbor	5/8"
Max. Cutting Capacit	ties: 90° (2-3/8"), at 45° (1-3/4"), at 50° (1-9/16")
No Load Speed	4,500 RPM
Watts Out	2,300
AMPS	15
Overall Length	17-3/8"
Net Weight	14.3 lbs.
Shipping Weight	18.07 lbs.













#### 5007MGA

#### 7-1/4" MAGNESIUM CIRCULAR SAW More Refined Saw with Magnesium

- Components and an Electric Brake · Magnesium components create a lightweight saw that's jobsite tough
- Large cutting capacity (2-1/2" at 90°) bevel cuts up to  $56^\circ$  with positive stops at 22.5° and  $45^\circ$
- . Two built-in L.E.D. lights illuminate the line of cut for increased accuracy
- · Electric brake for maximum productivity
- · Make quick, one-handed adjustments with large, rubberized levers

**Model 5007MGA Includes:** 7-1/4" 24T Ultra-Coated C.T. Saw Blade (A-94530-A), Wrench (783204-6), Rip Fence (164095-8), Tool Case

Blade Diameter	7-1/4"
Arbor	5/8"
Max. Cutting Capacities: at 90° (2-1/2"), at 4	5° (1-3/4"), at 56° (1-3/8")
No Load Speed	5,800 RPM
Watts Out	2,300
AMPS	15
Overall Length	12-1/2"
Net Weight	10.6 lbs.
Shipping Weight	17.9 lbs.



#### HS7600

#### 7-1/4" CIRCULAR SAW

#### Well-balanced and Lightweight (8.6 lbs.)

- · Powerful 10.5 AMP motor deliver 5,200 RPM for performance and job site durability
- Lower guard design improves performance when making bevel and narrow cuts
- Heavy gauge aluminum wraparound base engineered for improved durability and straighter cuts
- · Large and easy-to-read markings on base for more precise cutting

#### Model HS7600 Includes:

7-1/4" 24T Framing Blade, General Contractor (D-45989-1), Hex Wrench (783217-7)

Blade Diameter	7-1/4"
Arbor	5/8"
Max. Cutting Capacities:	at 90° (2-1/2"), at 45° (1-5/8")
No Load Speed	5,200 RPM
Watts Out	1,400
AMPS	10.5
Overall Length	12-1/8"
Net Weight	8.6 lbs.
Shipping Weight	11.9 lbs.



#### 5007NK

#### 7-1/4" CIRCULAR SAW

Improved Design for Increased Performance

- · Powerful 15 AMP motor for a high power-to-weight ratio
- · Lower guard design improves performance when making bevel and narrow cuts
- · Well-balanced design for superior handling and performance · Bevel cuts 0°-56° with positive stops at 22.5°, and 45°
- and 56° for quick settings
- Large cutting capacity (2-1/2" at 90°, 1-3/4" at 45° and 1-3/8" at 56°)
- · Ideal for framers, roofers, carpenters, masons, and general contractors

Model 5007NK Includes: 7-1/4" 24T Framing Blade, General Contractor (D-45989-1), Wrench (783204-6), Tool Case

Blade Diameter	7-1/4"
Arbor	5/8"
Max. Cutting Capacities: at 90° (2-1/2")	), at 45° (1-3/4"), at 56° (1-3/8")
No Load Speed	5,800 RPM
Watts Out	2,300
AMPS	15
Overall Length	12-1/2"
Net Weight	11 lbs.
Shipping Weight	20 lbs.



### 5057KB

#### 7-1/4" CIRCULAR SAW, w/ DUST COLLECTOR

**Designed for Cutting Fiber-Cement** Materials

- Powerful 13 AMP motor delivers enough power to cut five stacked 5/16" siding boards in a single pass
- · Dust collector engineered to reduce the amount of dust created while cutting
- Guard is retractable for easier plunge cuts
- · Bearings and switch are protected with dust proof design
- · Bevel cuts from 0°-45°
- · Includes rip fence for straight cuts

Model 5057KB Includes: 7-1/4" 28T Carbide-Tipped, Fiber Cement Blade (A-90451), Offset Wrench (782016-4), Rip Fence (164095-8)

Blade Diameter	7-1/4"
Arbor	5/8"
Max. Cutting Capacities:	at 90° (2-3/8"), at 45° (1-3/16")
No Load Speed	5,800 RPM
Watts Out	2,100
AMPS	13
Overall Length	14"
Net Weight	11.8 lbs.
Shipping Weight	15.8 lbs.



#### XSH01X

#### 18v X2 LXT® (36v) 7-1/4" **CIRCULAR SAW KÍT** Two 18v LXT® Batteries Deliver the

Cutting Performance of a Corded Saw1 · Makita-built motor delivers 4,800 RPM for fast cutting

- Two 18V LXT® Lithium-Ion batteries deliver up to 2.5X
- more cuts per charge<sup>2</sup> · Large cutting capacity (2-5/8" at 90°) and bevel
- capacity (0°- 50°) with a positive stop at 45° · Reinforced magnesium base for durability

(A-94530-A), Tool Bag

Model XSH01X Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 7-1/4" 24T Ultra-Coated C.T. Saw Blade

Model XSH01Z Includes: Tool Only: Battery and Charger not included

Blade Diameter	7-1/4"
Arbor	5/8"
Max. Cutting Capacity: 90° (	2-5/8"), 45° (1-7/8"), 50° (1-11/16")
No Load Speed	4,800 RPM
Battery	2X 18V LXT® Lithium-Ion
Overall Length	14"
Net Weight (with battery)	10.1 lbs.
Shipping Weight	19.3 lbs.
<sup>1</sup> Compared to Makita 5007 Se	ries 2 Compared to Makita RSS6117







#### 18v LXT® BRUSHLESS 6-1/2" **CIRCULAR SAW KIT**

Automatic Speed Change™ Technology

- . BL™ Motor delivers 5,000 RPM for faster cutting and ripping
- Automatic Speed Change<sup>™</sup> technology adjusts speed and torque during operation for optimum performance
- · Compact and ergonomic design at only 13-3/4" long
- · Weighs only 7.3 lbs. with battery for reduced operator fatique
- Large cutting capacity (2-1/4" at 90°) and bevel capacity (0°- 50°)

Model XSH03MB Includes: (2) 18V LXT® Lithium-Ion 4.0Ah Battery (BL1840B), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 6-1/2" 24T C.T. Saw Blade (A-85092),

Model XSH03Z Includes: Tool Only: Battery and Charger not included

Blade Diameter	6-1/2"
Arbor	5/8"
Max. Cutting Capacity:	90° (2-1/4"), 45° (1-5/8"), 50° (1-7/16")
No Load Speed	5,000 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	13-3/4"
Net Weight (with battery	7.3 lbs.
Shipping Weight	16 lbs.



#### 5005BA

#### 5-1/2" CIRCULAR SAW

Cuts 2X Lumber at 90°

- · Powerful 8.0 AMP motor for faster cutting and improved performance
- · Blade-left design improves visibility of cutting line
- · Compact and lightweight (6.2 lbs.) for increased comfort
- · Electric brake for maximum productivity
- · Lock-off button for user convenience
- · Shaft lock for fast blade changes

Model 5005BA Includes: 5-1/2" 18T Carbide-Tipped Circular Saw Blade (792335-0), Rip Fence (164095-8) Socket Wrench (782209-3)



#### 4101RH

#### **5" MASONRY SAW** For Wet Cutting of Tile, Masonry,

Concrete and More

· Powerful 7.9 AMP motor for the most demanding jobs

- · Special cover design prevents water from entering into motor housing
- Cuts up to 1-5/8" at 90° and 1" at 45°
- · Ground fault circuit interrupter (GFCI) plug
- · Lock-on button for continuous operation
- · Includes 15 ft. of tubing, water pressure regulator and

Model 4101RH Includes: 5" Diamond Blade, Continuous Rim, Wet Cutting (A-90934), Hex Wrench (783203-8), Spanner Wrench (781011-1)

Blade Diameter	5"
Arbor	3/4"
Max. Cutting Capacities:	at 90° (1-5/8"), at 45° (1")
No Load Speed	13,800 RPM
Watts Out	1,050
AMPS	7.9
Overall Length	9-1/4"
Net Weight	6.5 lbs.
Shipping Weight	9.3 lbs.

Blade Diameter	6-1/2"
Arbor	5/8"
Max. Cutting Capacity:	90° (2-1/4"), 45° (1-5/8"), 50° (1-7/16")
No Load Speed	5,000 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	13-3/4"
Net Weight (with battery)	7.3 lbs.
Shipping Weight	16 lbs.

**Plunge Circular Saw** Accessories





#### 4100NH

#### 4-3/8" MASONRY SAW

Powerful Cutting in Stone, Masonry, Tile & Concrete

- · Powerful 12 AMP motor
- Cuts up to 1-3/8"
- · Compact and lightweight at only 6.5 lbs.
- · High power to weight ratio; 14,500 RPM
- · Lock-off button helps prevent accidental starts
- · Flat rear side of motor housing allows for easy blade

Model 4100NH Includes: Socket Wrench (782209-3) Spanner Wrench (781011-1), 4" Diamond Blade, Turbo, General Purpose (A-94546)

Blade Diameter	4-3/8"
Arbor	3/4"
Max. Cutting Capacity:	at 90° (1-3/8")
No Load Speed	14,500 RPM
Watts Out	1,500
AMPS	12
Overall Length	8-5/8"
Net Weight	6.5 lbs.
Shipping Weight	9.46 lbs.
Watts Out AMPS Overall Length Net Weight	12 8-5/8" 6.5 lbs.



#### SP6000J / SP6000J1

#### 6-1/2" PLUNGE CIRCULAR SAW

**Delivers Splinter-Free Cuts** 

- 12 AMP motor with variable speed control dial (2,000 - 5,200 RPM)
- · Close to the wall cutting (11/16") for expanded cutting applications
- · Electronic speed control maintains constant speed under load for smooth cutting
- · Ideal for cutting large wood panels and other wood materials in confined areas
- Dual front and rear bevel supports provide additional rigidity for precise and accurate bevel cuts

Model SP6000J Includes: 6-1/2" 48T Carbide-Tipped Saw Blade (B-07353), Hex Wrench (783203-8),

Model SP6000J1 Includes: Same as SP6000J plus

Blade Diameter		6-1/2"
Arbor		20 mm
Max. Cutting Capaci	ties: at	90° (2-3/16"), at 45° (1-9/16")
No Load Speed (vari	able speed)	2,000 - 5,200 RPM
Watts Out		1,800
AMPS		12
Overall Length		13-3/8"
Net Weight	SP6000J	(9.7 lbs.), SP6000J1 (16.5 lbs.)
Shipping Weight	SP6000J (1	16.9 lbs.), SP6000J1 (23.6 lbs.)

#### Part # Size 194368-5 118' 194367-7 Guide Rail P-45777 Splinter Guard 55" 194418-6 Replacement Strip 118" 194419-4 Non-Slip Replacement Strip 194417-8 Carbide-Tipped Saw Blade 48T B-07353 6-1/2 Router Guide Rail Adaptor For use with 194579-2 quide rail Clamp Set 194385-5 For use with guide rail



#### 5008MGA

#### 8-1/4" MAGNESIUM **CIRCULAR SAW**

#### Largest Cutting Capacity in its Class

- Magnesium components create a lightweight saw (11.4 lbs.) that is well balanced and job site tough
- Large cutting capacity (3" at 90°) and bevel capacity (0° 50°) with positive stops at 22.5° and 45°
- · Two built-in L.E.D. lights illuminate the line of cut for increased accuracy
- · Electric brake for maximum productivity
- · Powerful 15.0 AMP motor delivers 5,200 RPM for proven performance

Model 5008MGA Includes: 8-1/4" 24T Carbide-Tipped Saw Blade, Framing (D-21521), Wrench (783204-6), Rip Fence (164095-8)

Blade Diameter	8-1/4"
Arbor	5/8"
Max. Cutting Capacities:	at 90° (3"), at 45° (2-1/4"), at 50° (2")
No Load Speed	5,200 RPM
Watts Out	2,300
AMPS	15
Overall Length	13-1/8"
Net Weight	11.4 lbs.
Shipping Weight	15.21 lbs.



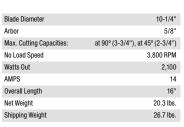
#### 5104

#### 10-1/4" CIRCULAR SAW

Cuts 4x Lumber in a Single Pass

- 14 AMP motor delivers enough power to cut beams and timber
- · Well balanced and weighs only 20.3 lbs. for increased operator comfort
- · Precision gearing with ball-and-needle bearing construction
- · Electric brake for maximum productivity
- · Large cutting and bevel capacity (3-3/4" at 90° and 2-3/4" at 45°)

**Model 5104 Includes:** 10-1/4" 24T Carbide-Tipped Saw Blade, Framing (A-94910), Wrench (783204-6), Rip Fence (165499-7)



#### 5402NA

#### 16-5/16" CIRCULAR SAW

Large Cutting Capacity for Beams and Timber

- · Powerful 15 AMP motor delivers enough power to cut through pressure treated lumber
- · Cuts 6x material at 90° and 4x material at 45° in a single pass
- · Weighs only 32.1 lbs. for increased operator comfort
- · Electric brake for maximum productivity
- · Ideal for cutting large timber and lumber

#### Model 5402NA Includes:

16-5/16" x 1" 32T Carbide-Tipped Blade (A-90956), Wrench (783204-6), Rip Fence (164019-4), Saw Storage Holder (194701-1)

Blade Diameter	16-5/16"
Arbor	1"
Max. Cutting Capacities:	at 90° (6-3/16"), at 45° (4-3/16")
No Load Speed	2,200 RPM
Watts Out	1,800
AMPS	15
Overall Length	24-1/4"
Net Weight	32.1 lbs.
Shipping Weight	43.4 lbs.

### Circular Saw Accessories

165447-6

196664-7

VEW 196953-0

Rip Fence

Guide Rail

Miter Guide Se

\ <b>.</b>		
Description	Model	Part #
Offset Wrench	5007NK/NFAK, 5007FK/FA, 5007NHK, 5008FA, 5277NB	782016-4
Hex Wrench	4101RH, 4131, 5740NB, HS7600	783203-8
	5007MG, 5007MGA, 5008MGA, 5104, 5377MG, 5402NA	783204-6
Socket Wrench	4100NH, 4200NH, 5005BA	782209-3
Spanner Wrench	4100NH, 4100RH, 4200NH, 5201NA	781011-1
Tool Hook	5277NB	125319-7
	5377MG, 5477NB	125346-4
Saw Storage Holder	5402NA	194701-1
Dust Nozzle	5008MGA	450079-5
Rip Fence	4200NH, 5005BA, 5007F, 5007FA, 5007MG, 5007MGA, 5057KB, 5277NB, 5377MG, 5477NB, 5740NB, HS7600	164095-8
57	5477NB, 5377MG, 40NB, 5277NB, HS76	165153-3 00
<b>~</b>	5201NA, 5402NA	164019-4
	5104	165499-7
Rip Fence Screw	5005BA, 5007FAK, 5007F, 5007FA, 5007NK, 5007MG, 5007MGA, 5057KB, 5277NB, 5377MG, 5477NB, 5402NA	251858-2
	5104	265701-9
	5201NA, 5740NB	924316-8
	4200NH	265724-7











11











#### **JR3070CT**

### 15≩

#### AVT® RECIPRO SAW - 15 AMP Anti-Vibration Technology for 2X Less Vibration

- Powerful 15 AMP motor with electronic speed control maintains constant speed under load
- Built-in clutch reduces gear damage by disengaging gears if blade binds
- · 4-position orbital/straight cutting action
- $\bullet$  Ideal for demolition work and demanding cutting applications
- · Large 2-finger trigger with lock-on button for added convenience
- · Long 1-1/4" stroke for faster cutting

Model JR3070CT Includes: 6" 6TPI Recipro Saw Blade (723054-A-1), 6" Metal Cutting Recipro Saw Blade, 18TPI (723066-A-1), Steel Tool Case

Length of Stroke	1-1/4"
Strokes Per Minute (variable speed)	0 - 2,800 SPM
AMPS	15
Overall Length	19-1/8"
Net Weight	10 lbs.
Shipping Weight	25.82 lbs.

### **AVT**

#### JR3070CTZ



## AVT® RECIPRO SAW - 15 AMP

#### Anti-Vibration Technology for 2X Less Vibration

- Powerful 15 AMP motor with electronic speed control maintains constant speed under load
- Built-in clutch reduces gear damage by disengaging gears if blade binds
- · 4-position orbital/straight cutting action
- · Variable speed control dial to match the speed to the application
- · Ideal for framers, carpenters, electricians, plumbers, demolition work and other demanding cutting applications

Model JR3070CTZ Includes: 6" 6TPI Recipro Saw Blade (723054-A-1), 6" Metal Cutting Recipro Saw Blade, 18TPI (723054-A-1), 6" Metal Cutting (723066-A-1), Steel Tool Case

Length of Stroke	1-1/4"
Strokes Per Minute (variable speed)	0 - 2,800 SPM
AMPS	15
Overall Length	19-1/8"
Net Weight	9.6 lbs.
Shipping Weight	24 lbs.

#### JR3060T

#### **RECIPRO SAW - 12 AMP** 4-Position Orbital Cutting Action

- Powerful 12 AMP motor for improved performance
- · "Tool-less" blade change and shoe adjustment
- Variable speed trigger( 0-2,800 SPM) for precise cutting in a wide variety of materials
- · Long 1-1/4" stroke for faster cutting
- · All ball and needle bearing construction for longer
- · Built-in dust blower clears the line of cut for greater accuracy

Model .IR3060T Includes: 6" 6TPI Recipro Saw Blade (723054-A-1), 6" Metal Cutting Recipro Saw Blade, 18TPI (723066-A-1), Tool Case

Length of Stroke	1-1/4"
Strokes Per Minute (variable speed)	0 - 2,800 SPM
AMPS	12
Overall Length	19-1/8"
Net Weight	9.6 lbs.
Shipping Weight	14.6 lbs.

#### JR3050T

#### **RECIPRO SAW - 11 AMP** Powerful 11.0 AMP Motor for Improved Performance

- Variable speed trigger for precise cutting in a wide variety of applications
- · "Tool-less" blade change and shoe adjustment
- · Long 1-1/8 stroke for faster cutting
- Well-balanced design (only 7.3 lbs.) for reduced operator fatigue
- Large 2-finger trigger with lock-on button
- · Built-in dust blower clears the line of cut for greater

Model JR3050T Includes: 6" 6TPI Recipro Saw Blade (723054-A-1), 6" Metal Cutting Recipro Saw Blade, 18TPI (723066-A-1), Tool Case

Length of Stroke	1-1/8"
Strokes Per Minute (variable speed)	0 - 2,800 SPM
AMPS	11
Overall Length	17-3/4"
Net Weight	7.3 lbs.
Shipping Weight	13.9 lbs.

**NEW** Coming Soon









Tool only - battery and charger not included

#### **RECIPRO SAW - 11 AMP** Powerful 11.0 AMP Motor for **Improved Performance**

- · Variable speed trigger for precise cutting in a wide variety of applications
- · "Tool-less" blade change and shoe adjustment
- · Long 1-1/8 stroke for faster cutting
- Well-balanced design (only 7.3 lbs.) for reduced operator fatigue · Built-in dust blower clears the line of cut for greater
- accuracy
- · All ball-and-bearing construction engineered for longer tool life

Model JR3050TZ Includes: 6" 6TPI Recipro Saw Blade (723054-A-1), 6" Metal Cutting Recipro Saw Blade, 18TPI (723066-A-1), Tool Case

AMPS	11
Length of Stroke	1-1/8"
Strokes Per Minute (variable speed)	0 - 2,800 SPM
Overall Length	17-3/4"
Net Weight	7.3 lbs.
Shipping Weight	13.7 lbs.

### XRJ03Z

### **18v LXT® RECIPRO SAW** 2,900 SPM and 1-1/8" Stroke for Fast Cutting

- Makita-built variable speed motor delivers 0-2,900 strokes per minute and a 1-1/8" length stroke to provide faster cutting
- "Tool-less" blade change system allows for faster blade installation and removal for increased productivity
- · Compact and ergonomic design at only 17-3/4" long
- · Weighs only 7.9 lbs. with battery (battery not included) for reduced operator fatigue
- · Rubberized soft grip handle provides increased comfort
- · Ergonomic shape fits like a glove with even pressure

Model XR.1037 Includes: 6" 6TPI Recipro Saw Blade (723054-A-1); Battery and Charger not included

Length of Stroke	1-1/8"
Max. Cutting Capacity:	Pipe (5-1/8"), Wood w/ 12" blade (10")
Strokes Per Minute (variab	le speed) 0 - 2,900 SPM
Battery	18V LXT® Lithium-Ion
Overall Length	17-3/4"
Net Weight (with battery)	7.9 lbs.
Shipping Weight	8 lbs.





Adjustment

convenience



18v LXT® RECIPRO SAW KIT "Tool-less" Blade Change and Shoe

Makita-built variable speed motor delivers 0-2,900

strokes per minute and a 1-1/8" stroke length for

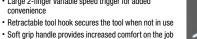
· Large 2-finger variable speed trigger for added











XRJ04Z

18v LXT® RECIPRO SAW

· Compact and ergonomic design at only 19-5/8" long Model XRJ02 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 6" 6TPI Recipro Saw Blade (723054-A-1),

Model XRJ02Z Includes: Tool Only: Battery and Charger not included

Length of Stroke	1-1/8"
•	
Max. Cutting Capacity:	Pipe (5-1/8"), Wood w/ 12" blade (10")
Strokes Per Minute (varia	ble speed) 0 - 2,900 SPM
Battery	18V LXT® Lithium-Ion
Overall Length	19-5/8"
Net Weight (with battery)	8.2 lbs.
Shipping Weight	18 lbs.





## **PRECISION ENGINEERING**



"Tool-less" blade change system for fast and easy blade installation and VERSATILITY



3 orbital settings plus straight cutting for cutting in all varieties of materials

# CAPACITY

**Flectronic variable** speed control dial maintains consistent speed throughout the cut for superior results

### 4350FCT

### **TOP HANDLE JIG SAW**

**Precision Engineering Delivers** Best-in-Class Cutting

- · 3 orbital settings plus straight cutting for use in a variety of materials
- · Variable speed control dial (800 2,800 SPM) enables user to set the speed to the application
- "Tool-less" blade change system for fast blade installation and removal
- · 40% less tool vibration with the lowest noise level
- · Uses Tang shank blades

Model 4350FCT Includes: (2) 4-1/8" 9TPI Jig Saw Blade (792529-7-1), (2) Jig Saw Blade, T Shank, HCS, 4-1/8" x 9TPI (792729-9-1), (2) Jig Saw Blade, T Shank, HCS, 3" x 24TPI (792473-8-1), Anti-Splintering Insert (415524-7), Cover Plate (417852-6), Hex Wrench (783202-0), Tool Case

Max. Cutting Capacities: Wood at 90° (5-5/16"), Steel at 90° (3/8")
Strokes Per Minute (variable speed) 800 - 2,800 SPM
Blade Shank "T" Tang
AMPS 6.3
Overall Length 9-1/4"
Net Weight 5.7 lbs.
Shipping Weight 9.4 lbs.



#### JV0600K

#### **TOP HANDLE JIG SAW** Powerful 6.5 AMP Motor

- · 6.5 AMP motor and 3 orbital settings plus straight
- cutting deliver faster and more accurate cuts
- Variable speed control dial (500-3.100 SPM) enables user to match the speed to the application
- Through-the-body dust port for use with a vacuum provides efficient dust management
- Counterbalance system for reduced vibration
- "Tool-less" blade change system for fast blade installation and removal
- Uses Tang shank blades

Model JV0600K Includes: 4-1/8" 9TPI Jig Saw Blade (792529-7-1), Hex Wrench (783201-2), Tool Case

Length of Stroke	7/8"
Max. Cutting Capacities: Wood at 90° (3-1)	/2"), Steel at 90° (3/8")
Strokes Per Minute (variable speed)	500 - 3,100 SPM
Blade Shank	"T" Tang
AMPS	6.5
Overall Length	9-1/4"
Net Weight	5.2 lbs.
Shipping Weight	9.19 lbs.



#### 4329K

#### **TOP HANDLE JIG SAW**

#### 3 Orbital Settings Plus Straight Cutting

- · Variable speed control dial (500 3,100 SPM) enables user to set the speed to the application
- · Ergonomically designed rubberized grip for more comfort
- Counterweight balancing system for reduced vibration
- · Die-cast aluminum base adjusts up to 45° right or left and positive stop at 90° for solid cutting performance
- · Through-the-body dust port provides optimal dust management with use of clear dust cover and vacuum
- · Uses Tang shank blades

Model 4329K Includes: 4-1/8" 9TPL Jig Saw Blade (792529-7-1), Hex Wrench (783201-2), Tool Case

Length of Stroke	11/16"
Max. Cutting Capacities: Wood at 90° (2-9/16")	, Steel at 90° (1/4")
Strokes Per Minute (variable speed)	500 - 3,100 SPM
Blade Shank	"T" Tang
AMPS	3.9
Overall Length	8-7/8"
Net Weight	4.2 lbs.
Shipping Weight	7.7 lbs.



XVJ02Z

Tool only - battery and charger not included

#### 18v LXT® BRUSHLESS JIG SAW Up To 45% Faster Cutting<sup>1</sup>

- · Makita-built brushless motor and 3 orbital settings plus straight cutting deliver faster and more accurate cuts in a variety of materials
- Variable 6-speed control dial (800-3,500 SPM) enables user to match the speed to the application
- Efficient BL<sup>™</sup> Brushless motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge
- "Tool-less" blade change system allows for faster blade installation and removal for increased productivity
- The electronically-controlled BL<sup>™</sup> Brushless Motor efficiently uses energy to match torque and SPM to the changing demands of the application

Model XVJ02Z Includes: 4-1/8" 9TPI Jig Saw Blade (792529-7-1); Battery and Charger not included

Max. Cutting Capacity at 90°- Aluminum (25/32°), Miid Steel (3/8"), Wood (5-5/16")           Strokes Per Minute (variable speed)         800 - 3,500 SPM           Blade Shank         "T" Tang           Overall Length         10-1/2"           Net Weight (with battery)         5.8 lbs.	Length of Stroke	1"
Blade Shank "T" Tang Overall Length 10-1/2"		Steel (3/8"), Wood (5-5/16")
Overall Length 10-1/2"	Strokes Per Minute (variable speed)	800 - 3,500 SPM
· ·	Blade Shank	"T" Tang
Net Weight (with battery) 5.8 lbs.	Overall Length	10-1/2"
	Net Weight (with battery)	5.8 lbs.
Shipping Weight 5.3 lbs.	Shipping Weight	5.3 lbs.

<sup>1</sup>Compared to XVJ03



#### **18v LXT® JIG SAW KIT**

#### **Custom Cutting Without a Cord**

- · Makita-built variable speed motor delivers 0-2,600 strokes per minute for fast and efficient cutting
- 3 orbital settings plus straight cutting for use in a variety of materials
- "Tool-less" blade change system allows for faster blade installation and removal for increased productivity · Heavy gauge, precision machined base for smooth,
- accurate cutting and added durability · Heavy gauge, precision machined base for smooth, accurate cutting and added durability

Model XVJ03 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Jig Saw Blade, T Shank, HCS, 4-1/8" x 9TPI (792729-9-1), Anti-Splintering Insert (415524-7), Tool Bag Model XVJ03Z Includes: Tool Only; Battery and Charger not included

Max. Cutting Capacity at 90°: Wood (5-5/16"), Steel (3/8") Strokes Per Minute (variable speed) 0 - 2,600 SPM Blade Shank "T" Tang Battery 18V LXT® Lithium-Ion Overall Length 10-1/8" Net Weight (with battery) 14.7 lbs. Shipping Weight 14.7 lbs



#### 4351FCT

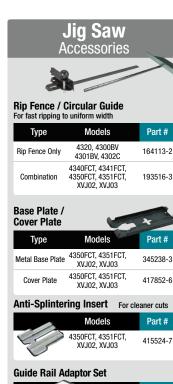
#### **BARREL GRIP JIG SAW**

Barrel Grip Design is Closer to the Work Surface for More Precise Cuts

- · 40% less tool vibration with the lowest noise level in its class
- 3 orbital settings plus straight cutting for use in a variety of materials
- Variable speed control dial (800 2.800 SPM) enables user to set the speed to the application
- · "Tool-less" blade change system
- · Uses Tang shank blades

Model 4351FCT Includes: (2) 4-1/8" 9TPI Jig Saw Blade (792529-7-1), (2) Jig Saw Blade, T Shank, HCS, 4-1/8" x 9TPI (792729-9-1), (2) Jig Saw Blade, T Shank, HSS, 3" x 24TPI (792473-8-1), Anti-Splintering Insert (415524-7), Cover Plate (417852-6), Hex Wrench (783202-0), Tool Case

Length of Stroke	
Max. Cutting Capacities: Wood at 90° (5-5/16"),	Steel at 90° (3/8")
Strokes Per Minute (variable speed)	800 - 2,800 SPM
Blade Shank	"T" Tang
AMPS	6.3
Overall Length	10-3/4"
Net Weight	5.5 lbs.
Shipping Weight	9.2 lbs.



	Models	Part #
No.	4350FCT, 4351FCT, XVJ02, XVJ03	193517-1
For use with guide rails	55" 118"	194368-5 194367-7





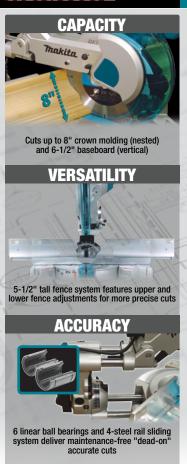














#### 12" DUAL SLIDE **COMPOUND MITER SAW**

Cuts Up to 8" Crown Molding and 15" at 90°

- 4-Steel Rail Sliding System increases rigidity to produce superior cuts
- 6 linear ball bearings deliver adjustment-free "deadon" accurate cuts
- · 5-1/2" tall dual sliding fence system
- · Independent laser indicates line-of-cut whether blade is turning or not
- · Electronic speed control maintains constant speed

Model LS1216L Includes: 12" x 1" 60T Micro-Polished Miter Saw Blade (A-93712), Vertical Vise (122854-6), Dust Bag (122852-0), Triangular Rule (762001-3), Blade Wrench (783208-8), Socket Wrench (782232-8)

Blade Diameter	12"
Arbor	1"
Max. Cutting Capacities: at 90° (3-5/8")	15"), at 45° L/R (3-5/8" x 10-1/2")
No Load Speed	3,200 RPM
Dimensions (LxWxH)	31-3/4" x 25-1/4" x 28-3/8"
Net Weight	58.6 lbs.
Shipping Weight	74 lbs.



#### 12" DUAL SLIDE **COMPOUND MITER SAW**

Cuts Up to 8" Crown Molding and 15" at 90°

- 4-Steel Rail Sliding System increases rigidity to produce superior cuts
- 6 linear ball bearings deliver adjustment-free "dead-
- on" accurate cuts
- Independent laser indicates line-of-cut whether blade is turning or not
- Includes a durable stand for easier job-site portability that features up to 9' material support extensions and adjustable leg supports

Model LS1216LX4 Includes: 12" x 1" 60T Micro-Polished Miter Saw Blade (A-93712), Vertical Vise (122854-6), Dust Bag (122852-0), Triangular Rule (762001-3), Straight Guide (164834-6), Socket Wrench (782232-8), Jobsite Miter Saw Stand (WST05)

Blade Diameter	12"
Arbor	1"
Max. Cutting Capacities: at 90° (3-5/8" x 15	"), at 45° L/R (3-5/8" x 10-1/2")
No Load Speed	3,200 RPM
Dimensions (LxWxH)	31-3/4" x 25-1/4" x 28-3/8"
Net Weight	116.2 lbs.
Shipping Weight	162 lbs.



#### LS1016

#### 10" DUAL SLIDE COMPOUND MITER SAW **Largest Crown Molding Cutting**

Capacity in its Class 10" slide miter saw with the crown molding cutting

- capacity of a 12" saw · Innovative direct drive gearbox and guard system is
- engineered for increased vertical cutting capacity (4-3/4") Exclusive 6 linear ball bearings engineered to deliver
- 'dead-on" accurate cuts Capacity: 6-5/8" crown molding (nested), 4-3/4"
- baseboard (vertical) · Compact design with a patented 4-Steel Rail Sliding System

Model LS1016 Includes: 10" x 5/8" 60T Micro-Polished

Miter Saw Blade (A-93675), Vertical Vise (122854-6), Dust Bag (122852-0), Triangular Rule (762001-3), Socket Wrench (782232-8) Blade Diameter 10" Arbor 5/8" Max. Cutting Capacities: at 90° (2-13/16" x 12"), at 45° L/R (2-13/16" x 8-1/2") No Load Speed 3.200 RPM 28-1/4" x 25-1/4" x 26-1/2" Dimensions (LxWxH) Net Weight 53.1 lbs Shipping Weight 66.85 lbs.



#### LS1016L

#### 10" DUAL SLIDE **COMPOUND MITER SAW Largest Crown Molding Cutting**

Capacity in its Class • 10" slide miter saw with the crown molding cutting

- capacity (6-5/8" vertically-nested) of a 12" saw
- Built-in laser clearly indicates line-of-cut whether blade is turning or not
- Compact design with a patented 4-Steel Rail Sliding System further increases rigidity to produce superior cuts
- Exclusive 6 linear ball bearings engineered to deliver "dead-on" accurate cuts

Model LS1016L Includes: 10" x 5/8" 60T Micro-Polished Miter Saw Blade (A-93675), Vertical Vise (122854-6), Dust Bag (122852-0), Triangular Rule (762001-3), Socket Wrench (782232-8)

Blade Diameter	10"
Arbor	5/8"
Max. Cutting Capacities: at 90° (2-13/16" x 12"), a	at 45° L/R (2-13/16" x 8-1/2")
No Load Speed	3,200 RPM
Dimensions (LxWxH)	28-1/4" x 25-1/4" x 26-1/2"
Net Weight	53.3 lbs.
Shipping Weight	68.5 lbs.



#### 10" DUAL SLIDE **COMPOUND MITER SAW Largest Crown Molding Cutting**

Capacity in its Class · 10" slide miter saw with the crown molding cutting

- capacity (6-5/8" vertically-nested) of a 12" saw
- Built-in laser clearly indicates line-of-cut whether blade is turning or not
- Includes a durable stand for easier job-site portability that features up to 9' material support extensions and adjustable leg supports
- Exclusive 6 linear ball bearings engineered to deliver "dead-on" accurate cuts

Model I S1016l X5 Includes: Johsite Miter Saw Stand (WST05), 10" x 5/8" 60T Micro-Polished Miter Saw Blade (A-93675), Vertical Vise (122854-6), Dust Bag (122852-0), Triangular Rule (762001-3), Socket Wrench (782232-8)

Blade Diameter	10"
Arbor	5/8"
Max. Cutting Capacities: at 90° (2-13/16" x 12"), a	at 45° L/R (2-13/16" x 8-1/2")
No Load Speed	3,200 RPM
Dimensions (LxWxH)	28-1/4" x 25-1/4" x 26-1/2"
Net Weight	110.2 lbs.
Shipping Weight	135 lbs.



#### LS1018

#### 10" DUAL SLIDE COMPOUND MITER SAW

Large Cutting Capacity in a Compact Design and Less Weight

- · Powerful 13.0 AMP direct drive motor requires less maintenance and delivers 4,300 RPM
- Miters 0° 47° left and 0° 60° right, with positive stops at 0°, 15°, 22.5°, 31.6°, 45° (left and right)
- Linear ball bearing system engineered to deliver "dead-on" accurate cuts
- Less weight (43.7 lbs.) and compact design for job site portability

Model LS1018 Includes: 10" 40T Miter Saw Blade (JM23000176), Triangle Rule for Miter Saws (JM27000328), Vice Assembly, LS1018 (JM23100502), Dust Bag Assembly, LS1018 (JM23100501), Extension Wing, LS1018 (JM23100500), Wrench 13 (782230-2)

Blade Diameter	10"
Arbor	5/8"
Max. Cutting Capacities: at 90° (3-5/8" x 12	!"), at 45° L/R (3-5/8" x 8-1/2")
No Load Speed	4,300 RPM
Dimensions (LxWxH)	21-1/8" x 32-1/2" x 25"
Net Weight	43.7 lbs.
Shipping Weight	51.7 lbs.



CAUTION





# **PORTABLE & POWERFUL**



XSL02Z

#### 18v X2 LXT® BRUSHLESS 7-1/2" COMPOUND MITER SAW

Powerful BL™ Brushless Motor Delivers 5,700 RPM for Faster Cutting

- Two 18V LXT® Lithium-Ion Batteries deliver the power and performance of a corded miter saw without leaving the 18V LXT® platform
- Automatic Speed Change™ technology adjusts cutting speed and torque during cut for optimum performance
- The BL<sup>™</sup> Brushless Motor eliminates carbon brushes, enabling the BL Motor to run cooler and more efficiently for longer life
- Efficient BL™ Brushless motor is electronically controlled to optimize battery energy use for up to 50% longer run time per charge

charger not included Model XSL02Z Includes: 7-1/2" 40T C.T. Miter Saw Blade

(A-90912); Battery and Charger not included

Blade Diameter	7-1/2"	
Arbor	5/8"	
Max. Cutting Capacity (Bevel/Miter): 90°/90° (2-1/16" x 11-3/4"), 45°/45° (2-1/16" x 8-3/8")		
No Load Speed	5,700 RPM	
Battery	2X 18V LXT® Lithium-Ion	
Dimensions (LxWxH)	25-3/4" x 17" x 17-1/2"	
Net Weight (with battery)	28.9 lbs.	
Shipping Weight	38 lbs.	



### XSL01

## 18v LXT® 7-1/2" COMPOUND MITER SAW KIT

Large Cutting Capacity up to 2-1/16" and 11-3/4" Crosscuts at 90°

- · Powerful Makita-built motor delivers 2,200 RPM
- Weighs only 27.5 lbs. with battery for reduced operator fatigue · Four steel rail sliding system increases rigidity to
- produce superior accurate cuts
- · Miters 0-47° left and 0-57° right; bevels 0-45° left and 0-5° right

Model XSL01 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 7-1/2" 40T C.T. Miter Saw Blade (A-90912), (2) Extension Wing (322312-4), Vertical Vise (122571-8), Dust Bag (122852-0), Triangular Rule (762001-3), Socket Wrench (782223-9)

Model XSL01Z Includes: Tool Only; Battery and Charger not included

Blade Diameter	7-1/2"	
Arbor	5/8"	
Max. Cutting Capacity (Bevel/Miter): 90°/90° (2-9/16" x 11-3/4"), 45°/45° (1" x 11-3/4")		
No Load Speed	2,200 RPM	
Battery	18V LXT® Lithium-Ion	
Dimensions (LxWxH)	25-3/4" x 17" x 17-7/8"	
Net Weight (with battery)	27.5 lbs.	
Shipping Weight	44 lbs.	



#### LS0815F

#### 8-1/2" SLIDE **COMPOUND MITER SAW**

Compact and Lightweight Design for Job Site Portability

- Powerful 10.5 AMP direct drive motor requires less maintenance and delivers 5,000 RPM
- Cuts up to 12" at 90° and 8-1/2" at 45°
- Miters 0°- 50° left and 0°- 60° right, with positive stops at 0°, 15°, 22.5°, 31.6°, 45° (right or left)
- · Compact and lightweight (31.1 lbs.) for job site portability

Model LS0815F Includes: 8-1/2" 48T Carbide-Tipped Miter Saw Blade (A-95934), Triangle Rule for Miter Saws (JM27000328), Vertical Vise, LS0815F (JM23510009), Dust Bag, LS0815F (JM23510010), Box Wrench, LS0815F (782230-2), (2) Extension Wing (JM23000127)

Blade Diameter	8-1/2"
Arbor	5/8"
Max. Cutting Capacities: at 90° (2-9/16" x 1:	2"), at 45° L/R (2-9/16" x 8-1/2")
No Load Speed	5,000 RPM
Dimensions (LxWxH)	29-3/4" x 17-3/4" x 19-1/4"
Net Weight	31.1 lbs.
Shipping Weight	41.8 lbs.



#### LS1221

#### 12" COMPOUND MITER SAW Consistently Precise Cutting Performance

• Large cutting capacity (3-7/8" x 6" at 90°)

- 4-1/2" tall pivoting fence for cutting up to 5-1/2" crown molding
- Powerful 15 AMP direct drive motor delivers 4,000 RPM for smooth performance
- · Positive stops at 9 settings; 15°, 22.5°, 31.6°, 45° right
- Horizontal D-handle design for easy and comfortable operation
- · Electric brake for maximum productivity

Model LS1221 Includes: 12" x 1" 40T Micro-Polished Miter Saw Blade (A-93706), Vertical Vise (122540-9), Extension Wing (323726-0), Socket Wrench (782232-8), Dust Bag (122852-0)

Blade Diameter	12"
Arbor	5/8"
Max. Cutting Capacities: at 90° (3-7/8" x 6")	, at 45° L/R (2-3/4" x 5-7/8")
No Load Speed	4,000 RPM
Dimensions (LxWxH)	24" x 26-1/2" x 23-7/8"
Net Weight	37 lbs.
Shipping Weight	50 lbs.



#### LS1040

#### 10" COMPOUND MITER SAW **Pivoting Fence for Supporting** Larger Material

· Powerful 15 AMP direct drive motor for improved performance

- · Dual post compound pivoting arm; bevel cuts up to 45° to the left
- · Weighs only 24.2 lbs. for easy portability
- · Positive stops at 9 settings: 15°, 22.5°, 30°, 45° right or left & 0° (90° cuts)
- · Miter cuts 0 45° left and 0 52° right

Model LS1040 Includes: 10" x 5/8" 40T Micro-Polished Mitter Saw Blade (A-9369), Dust Bag (122852-0), Triangular Rule (762001-3), Vertical Vise (122536-0), Socket Wrench (782232-8)

Blade Diameter	10"
Arbor	5/8"
Max. Cutting Capacities: at 90° (2-3/4" x 5-1/8"), a	at 45° L/R (1-3/8" x 3-5/8")
No Load Speed	4,600 RPM
Dimensions (LxWxH)	20-7/8" x 18-3/4" x 21"
Net Weight	27.3 lbs.
Shipping Weight	28 lbs.

## Jobsite Miter Saw Stands Fits All Makita® Miter Saws



#### Large Solid Rubber Wheels for Easier Jobsite Portability

- · Material support extensions (extend 9') with adjustable leg supports for increased cutting accuracy
- Spring-loaded mechanism engineered for quick and easy jobsite set up
- Durable duty aluminum feed roller and adjustable material stop engineered for increased speed on renetitive cuts
- Compact design (46" folded) for convenient transportation to and from the jobsite, and easy vertical or horizontal storage
- · 2-Position adjustable stand provides additional height set up for increased comfort
- Adjustable non-marring rubberized feet provide additional support when leveling stand on uneven

Material Support Extensions	9
Spring Loading Mechanism	Yes
In-Feed Roller	Yes
Material Stop	Yes
Folded Dimensions (W)	46'
Dimensions (LxWxH)	46" x 19-3/4" x 15-3/4"
Net Weight	58.0 lbs
Shipping Weight	66.0 lbs



#### Ideal for Jobsite Use

- · Large platform base for additional work space
- · 5-position adjustable stand fits different height requirements Material support extensions (extends 9') with feed
- roller deliver enhanced convenience and work speed
- · Solid rubber 12" wheels for easy portability, job to job
- Spring loaded mechanism for quick and easy setups



Material Support Extensions	9'
Spring Loading Mechanism	Yes
In-Feed Roller	Yes
Material Stop	Yes
Folded Dimensions (W)	50-1/2"
Dimensions (LxWxH)	50-1/2" x 21-1/2" x 15-3/4"
Net Weight	79.0 lbs.
Shipping Weight	90.7 lbs.

## Benchtop > TABLE SAWS / PLANER

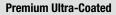
### **Miter Saw Blades**

Jananese ultra-thin kerf carbide-tipped design

provide smoother cuts with

less drag on the motor and

minimal material loss



Alternate Top ataf



Alternate Face

ATAF (Alternate Top and Alternating Face) tooth design for ultra precision cutting







Fully hardened and expertly hand-tensioned steel saw plates for true cuts



Ultra-coated blades feature resin bond filled laser cut slots for quiet and smooth cutting

#### Micro-Polished



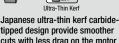


ATAF (Alternate Top and Alternating Face) tooth design for ultra precision cutting

Micro-grain carbideteeth are honed with up to 600 grit for a mirror finish







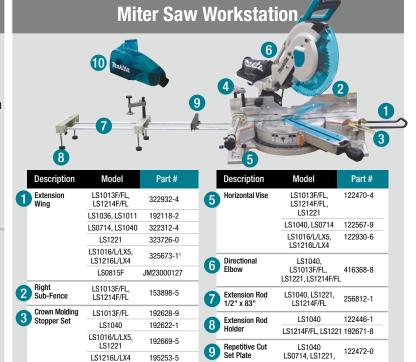
tipped design provide smoother cuts with less drag on the motor and minimal material loss



Fully hardened and expertly handtensioned steel saw plates for true cuts

Vertical Vise

Additional Miter Saw Blades See pg. 117



**Dust Box** 



#### 2705

### 10" TABLE SAW

#### Precision Machined Table Top for **Accurate Cuts**

- Powerful 15 AMP motor delivers 4,800 RPM for improved performance
- Large cutting capacity (3-9/16" at 90° and 2-1/2" at 45°) can rip 4x material in one pass; can use up to a 13/16" dado blade
- · Right extension table allows for greater cutting capacity with the capability to rip 4x8 sheets of plywood
- · Extended capacity with up to 25" ripping
- · "Tool-less" modular blade guard system with an adjustable riving knife/spreader

Model 2705 Includes: 10" 32T Carbide-Tipped Table Saw Blade (A-94948), Rip Fence (122740-1), Miter Gauge (122838-4), Push Stick (416772-1), Spanner Wrench (781038-1), Wrench (782024-5), Wrench 5 (783224-8)

( //, (	/, (/
Blade Diameter	10"
Arbor	5/8"
Max. Cutting Capacities:	at 90° (3-5/8"), at 45° (2-1/2")
No Load Speed	4,800 RPM
Table Size (WxL)	24-5/8" x 22-1/4"
Net Weight	65.5 lbs.
Shipping Weight	82 lbs.



#### 10" CONTRACTOR TABLE SAW WITH STAND

#### Includes Stand - Precision Machined Table Top for Accurate Cuts

- · Powerful 15.0 AMP motor delivers 4,800 RPM for improved performance
- Large cutting capacity (3-9/16" at 90° and 2-1/2" at 45°); rips 4x material in one pass
- · Large 25" ripping capacity for cutting plywood/sheet material
- · Easy to read scale with magnifying glass for increased accuracy
- Spring loaded mechanism for quick and easy set up

Model 2705X1 Includes: 10" 32T Carbide-Tipped Table Saw Blade (A-94948), Rip Fence (122740-1), Miter Gauge (122838-4), Push Stick (416772-1), Spanner Wrench (781038-1), Wrench (782024-5), Hex Wrench (783203-8), Portable Table Saw Stand (194093-8)

Blade Diameter	10"
Arbor	5/8"
Max. Cutting Capacities:	at 90° (3-5/8"), at 45° (2-1/2")
No Load Speed	4,800 RPM
Table Size (WxL)	24-5/8" x 22-1/4"
Net Weight	114.7 lbs.
Shipping Weight	171 lbs.

## **Portable Table Saw Stand**

LS1040

LS1013F/FL

LS1221

LS1214F/FL

LS0714

LS1016/L/LX5

LS1216L/LX4

122536-0

122538-6

192672-6

122540-9

122571-8

122854-6



## Table Saw Accessories

Description	Models	Part #
Porta-Table	2703	122731-A
Table Saw Sta	ınd 2703	193920-6
Blade Guard System	2705/X1	122820-3
Outfeed Table Set 2704, 2705/X1 194087-3		
Dado Flange Set 2703, 2704 192693-8		
Dado Head Insert 2703 317061-6 2704, 2705/X1 317934-3		
Push Stick	2703, 2704, 2705/X	1 416772-1
Push Block	2703, 2704, 2705/X	1 155508-0
Miter Gauge	2703 2704, 2705/X1	122555-6 122838-4



LS1016/L/LX5,

194175-6

LS1216L/LX4, LS0714, LXSL01

1 Use with thumbscrew Part # 251889-1

#### **2012NB**

#### **12" PORTABLE PLANER**

#### Automated Head Clamp Eliminates Snipe

- · Compact with less weight for easy transporting to the iobsite
- · Engineered for faster, easier blade changes
- · Low noise (83dB) for operator comfort
- · 4-post design and diagonal cross supports for stability
- · Large and easy-to-operate on/off paddle switch
- · Fully adjustable depth stop for repeat cuts

**Model 2012NB Includes:** 12" Double Edged Planer Blade, 2/pk (793346-8), Magnetic Holder (762014-4), Blade Wrench (783208-8), Key (415715-0)

Cutting Capacities: Width (12"),	Depth (1/8"), Thickness (6-3/32")
No. of Knives	2
Table Size (WxL)	12" x 30-3/8"
AMPS	15
Dimensions (LxWxH)	30-3/8" x 19-1/64" x 15-25/32"
Net Weight	61.9 lbs.
Shipping Weight	67.6 lbs.











# Woodworking > MULTI-TOOLS / ROUTERS

## **SPEED & EFFICIENCY**





A-95255







Sandpaper





#### **MULTI-TOOL KIT**

#### Tool-less" Clamp System for Fast Accessory Installation

- · Powerful 3.0 AMP motor with soft start feature for smooth start-ups and improved performance for fast cutting, sanding, scraping and grout removal
- Variable speed control dial (6,000-20,000 OPM) enables user to match the speed to the application
- · Electronic speed control maintains constant speed under load for smoother, higher-quality work
- Precision engineered for reduced vibration (6.5m/s²) and low noise 80dB(A)
- · 3.2° oscillation angle engineered for faster cutting

Model TM3010CX1 Includes: 1-1/4" Plunge Blade (BiM) (A-95255), Sanding Pad, Multi-Tool, TM3000C, LXMT (A-95423), (5) 120 Grit Sandpaper (A-95532-1), (5) 180 Grit Sandpaper (A-95548-1), Multi-Tool Adapter (313248-8), Multi-Tool Adapter (313249-6), Accessory Case, Tool Case

Oscillations Per Minute	6,000 - 20,000 OPM
Oscillation Angle	3.2°
AMPS	3
Overall Length	11-1/8"
Net Weight	3.5 lbs.
Shipping Weight	8.8 lbs.

## Additional Multi-Tool

Accessories

2" Scraper A-95342



3" Scraping Plate A-95401



1-1/4" Plunge Blade A-95277



A-95168



A-95227 3-1/4" Grout Removal Blade







Additional Multi-Tool Accessories See pg. 123



#### 18v LXT® MULTI-TOOL KIT Tool-less" Clamp System for Fast Accessory Installation

- 18V LXT® Lithium-lon battery provides up to 20 minutes of continuous run time
- · Variable speed control dial (6,000-20,000 OPM)
- enables user to match the speed to the application · 3.2° oscillation angle engineered for faster, more
- aggressive cutting and sanding · Large on/off slide switch with lock-on button for

operator convenience

Model XMT035 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), 1-1/4" Plunge Blade (BiM) (A-95255), Multi-Tool Adapter (313249-6), Multi-Tool Adapter (313248-8),

Model XMT03Z Includes: Tool Only: Battery and Charger not included

Oscillations Per Minute	6,000 - 20,000 OPM
Oscillation Angle	3.2°
Battery	18V LXT® Lithium-Ion
Overall Length	13-3/8"
Net Weight (with battery)	4.9 lbs.
Shipping Weight	14.1 lbs.



#### **RP2301FC**

## 3-1/4 HP\* PLUNGE ROUTER

#### **Delivers Power and Precision**

- · Powerful 15 AMP motor delivers 9,000 22,000 RPM for smooth routing
- Electronic speed control maintains constant speed
- · Variable speed control dial enables user to match the speed to the application
- Soft start feature for smooth start-ups
- · Electric brake for maximum productivity
- 0" 2-3/4" plunge depth capacity for easy penetration

Model RP2301FC Includes: 1/2" Collet (763622-4). 1/4" Collet (763803-0), Extend Depth Adjustment Knob (158980-5), Spanner Wrench (781030-7)

Collet Capacity	1/2", 1/4"
Plunge Capacity	2-3/4"
No Load Speed (variable speed)	9,000 - 22,000 RPM
AMPS	15
Maximum Horsepower	3-1/4 HP
Overall Length	12-1/4"
Net Weight	13.4 lbs.
Shipping Weight	16.4 lbs.



#### **RP1800**

#### 3-1/4 HP\* PLUNGE ROUTER

#### Deep 2-3/4" Depth Capacity **Delivers Performance**

- · Powerful 15 AMP motor delivers up to 22,000 RPM for smooth routing
- 0" 2-3/4" plunge depth capacity for easy penetration in work piece
- · Linear ball bearings for smooth plunge action and superior performance
- · Quick release plunge depth adjustment with micro control along with 3 preset depth stops for added
- · Oversized ball bearing construction for longer tool life

Model RP1800 Includes: 1/2" Collet (763622-4) 1/4" Collet (763803-0), Extend Depth Adjustment Knob (158980-5), Spanner Wrench (781030-7)

Collet Capacity	1/2", 1/4"
Plunge Capacity	2-3/4"
No Load Speed	22,000 RPM
AMPS	15
Maximum Horsepower	3-1/4 HP
Overall Length	12-1/4"
Net Weight	13.4 lbs.
Shipping Weight	16.4 lbs.



#### RP0900K

#### 1-1/4 HP\* PLUNGE ROUTER Powerful 8 AMP Motor Delivers 27,000 RPM

- $\bullet$  0" 1-3/8" plunge depth capacity for easy penetration into work piece
- · Plunge depth adjustment lever with 3 preset depth stops for precision
- · Oversized ball bearing construction for longer tool life
- · Durable flat top design for added convenience when changing bits
- Rubberized contoured handles with built-in switch for better fit & control
- · Easy-to-read depth scales

Model RP0900K Includes: 1/4" Collet (763637-1), Straight Guide (164834-6), Spanner Wrench (781006-4), Spanner Wrench (781011-1), Tool Case

.,,,	
Collet	1/4"
Plunge Capacity	1-3/8"
No Load Speed	27,000 RPM
AMPS	8
Maximum Horsepower	1-1/4 HP
Overall Length	8-1/2"
Net Weight	6 lbs.
Shipping Weight	5.52 lbs.



#### **RF1101KIT2**

#### 2-1/4 HP\* ROUTER KIT, WITH **PLUNGE BASE**

Deluxe Kit Includes the Most Popular Accessories

- · Powerful 11 AMP motor with variable speed control dial
- · Electronic speed control with soft start feature
- · Rugged aluminum motor housing with small 3-1/4" diameter
- Cam-lock for fast and easy depth adjustment and removal of motor
- · Conveniently located plunge lock lever for efficient operation

Model RF1101KIT2 Includes: 2-1/4 HP\* Router (RF1101) Plunge Base (193457-3), 1/2" Collet (763643-6), 1/4" Collet with Nut (193214-9), 2-1/2" Clear Sub Base (193155-9), (2) Wrench 27 (193234-3), Spanner Wrench (781213-9), Hex Wrench (783202-0), Tool Case

Collet Capacity	1/2", 1/4"
Plunge Capacity	2-9/32"
No Load Speed (variable speed)	8,000 - 24,000 RPM
AMPS	11
Maximum Horsepower	2-1/4 HP
Overall Length	8-3/4"
Net Weight	7.2 lbs.
Shipping Weight	20 lbs.

\*Maximum horsepower













#### RF1101

#### 2-1/4 HP\* ROUTER

**Quietest and Lowest Vibration Router** in its Class

- . Variable speed control dial to match the speed to the application
- · Electronic speed control maintains constant speed under load
- . Soft start feature for smooth start-ups
- · Rugged aluminum motor housing with small 3-1/4" diameter
- · Sub-base accepts industry standard template guides
- · Durable flat top for stability when changing bits

**Model RF1101 Includes:** 1/2" Collet (763643-6), 1/4" Collet with Nut (193214-9), Wrench 27 (193234-3)

Collet Capacity	1/2", 1/4"
No Load Speed (variable speed)	8,000 - 24,000 RPM
AMPS	11
Maximum Horsepower	2-1/4 HP
Overall Length	8-3/4"
Net Weight	7.2 lbs.
Shipping Weight	10 lbs.



#### **RD1101**

#### 2-1/4 HP\* ROUTER

Variable Speed (8,000-24,000 RPM)

- · Electronic speed control maintains constant speed under load
- · Soft start feature for smooth start-ups
- · Rugged aluminum motor housing with small 3-1/4"
- · Sub-base accepts industry standard template guides
- · Industrial cam-lock for fast and easy depth adjustment and removal of motor

**Model RD1101 Includes:** 1/4" Collet with Nut (193214-9), 1/2" Collet (763643-6), Wrench 27 (193234-3)

Collet Capacity	1/2", 1/4"
No Load Speed (variable speed)	8,000 - 24,000 RPM
AMPS	11
Maximum Horsepower	2-1/4 HP
Overall Length	8-3/4"
Net Weight	7.9 lbs.
Shipping Weight	10.9 lbs.

## ADDED VERSATILITY



#### RT0701CX3

#### 1-1/4 HP\* COMPACT ROUTER KIT Powerful 1-1/4 HP\* Motor for

Improved Performance

- · Variable speed control dial (10,000 30,000 RPM) to match the speed to the application
- · Smooth rack-and-pinion fine depth adjustment system for more precise settings
- · Accepts industry standard template guides
- · Ideal for routing small profiles, dovetailing, door hinges and more
- 0" 1-3/8" plunge depth capacity for easy penetration into workniece
- . Tilt base for routing at different angles (-30° to 45°)

Model RT0701CX3 Includes: 1/4" Collet (763637-1), Plunge Base (195563-0), Tilt Base (195561-4), Offset Base (195562-2), Timmer Guide (122703-7), Dust Nozzle - Fixed Base (195559-1), Dust Nozzle - Plunge Base (194733-9), Straight Guide (164834-6), Spanner Wrench (781039-9), Spanner Wrench (781011-1), Tool Bag

Collet	1/4"
Plunge Capacity	1-3/8"
No Load Speed (variable speed)	10,000 - 30,000 RPM
AMPS	6.5
Maximum Horsepower	1-1/4 HP
Overall Length	7-7/8"
Net Weight	3.9 lbs.
Shipping Weight	19.8 lbs.



#### 1-1/4 HP\* COMPACT ROUTER KIT Powerful 1-1/4 HP\* Motor Delivers Improved Performance

- Variable speed control dial (10,000 30,000 RPM) enables user to match the speed to the application
- · Smooth rack-and-pinion fine depth adjustment system for more precise settings
- · Slim and ergonomically designed body for increased comfort and control
- · Cam lock system for easy depth adjustments
- · Kit includes fixed and plunge bases

Model RT0701CX7 Includes: 1/4" Collet (763637-1), Plunge Base (195563-0), Straight Guide (164834-6), Spanner Wrench (781039-9), Spanner Wrench (781011-1)

Collet	1/4"
No Load Speed (variable speed)	10,000 - 30,000 RPM
AMPS	6.5
Maximum Horsepower	1-1/4 HP
Overall Length	7-7/8"
Net Weight	3.9 lbs.
Shipping Weight	10.5 lbs.



#### RT0701C

#### 1-1/4 HP\* COMPACT ROUTER Powerful 1-1/4 HP\* Motor Delivers Performance and Accuracy

- · Variable speed control dial (10,000 30,000 RPM) to match the speed to the application
- · Smooth rack-and-pinion fine depth adjustment system for more precise settings
- · Slim and ergonomically designed body for increased comfort and control
- · Accepts industry standard template guides
- · Cam lock system for easy depth adjustments
- · Electronic speed control maintains constant speed under load

Model RT0701C Includes: 1/4" Collet (763637-1), Straight Guide (122965-7), Spanner Wrench (781039-9), Spanner Wrench (781011-1)

Collet	1/4"
No Load Speed (variable speed)	10,000 - 30,000 RPM
AMPS	6.5
Maximum Horsepower	1-1/4 HP
Overall Length	7-7/8"
Net Weight	3.9 lbs.
Shipping Weight	6.3 lbs.

#### Compact Router **Accessories**



#### Plunge Rase Assembly

unge base Assembly		
Model	Part #	
ГО700С, RT0701С, ГО700СХЗ, RT0701С	195563-0 X7	



It Base	,	

RT0700C RT0701C 195561-4

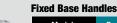


## RT0700CX3, RT0701CX7

Offset Base	
Model	Part #
RT0700C, RT0701C.	195562



Model	rait
T0700C, RT0701C,	1955
T0700CX3, RT0701C	X7





RT0700C, RT0701C,	196924-7
RT0700CX3, RT0701CX7	

#### **Dust Nozzle**



Model	Part #
RT0700C, RT0701C/CX3/CX7 RT0700CX3	122703-7



#### 3709

#### 1/4" FIXED BASE **LAMINATE TRIMMER**

Super Smooth Rack-and-Pinion **Depth Adjustment** 

- 4.0 AMP motor delivers 30,000 RPM for smooth trimming and light routing applications
- Top-mounted power cord stays out of the way for easier operation
- · Transparent base for a clear view of the trimming edge
- Slim design with rubberized grip for comfort and control
- · Smooth rack-and-pinion fine depth adjustment

Model 3709 Includes: 1/4" Collet (763663-0), Template Guide (343577-5), Spanner Wrench (781036-5), Spanner Wrench (781037-3), Straight Bit 6E (733238-9), Chip Deflector (418647-0), Trimmer Guide (122703-7)

Collet	1/4"
No Load Speed	30,000 RPM
AMPS	4
Overall Length	7-7/8"
Net Weight	3.3 lbs.
Shipping Weight	5.66 lbs.

\*Maximum horsenower

# ROAD



Rob MacCachren is a legend in the off road community. With over 200 victories in off road and a place in the Off Road Hall of Fame, Rob Mac has earned the respect and love of fans around the world. Rob races his 900 horsepower Pro 4 and Pro 2 in his Rockstar® Makita® Ford® short coarse trucks in the Lucas Oil Off-Road Racing Series (LOORRS).

The team is also the team to beat in the grueling Score®-International Baja Races while racing the exciting Trophy Truck class. Rob has back-to-back wins in the Baja 1000 mile race over the last few years.



# **SNOCROSS**



Warnert Racing is a "superteam" in professional snowmobile racing with multiple championships. The Makita® NSK® Ski-Doo® Factory Team races in the International Series of Champions (ISOC). The team races in both the Pro Open and Pro Lite classes and led by the young, crowd-favorite, Elias Ishoel #200.

Elias is known for taking the fastest lines as well as making the jumps into "triples" where they are technically a "double." Makita® is also the Official Power Tool of ISOC.





B05030 / B05030K

smooth sanding

**5" RANDOM ORBIT SANDER** 

Large 1/8" random orbit action for fast and super

Pad control system for controlled pad speed up on

Efficient through-the-pad dust collection system

· Dust-sealed switch minimizes contamination

· Uses 5" (8-hole) hook-and-loop abrasive paper

Model B05030 Includes: Dust Bag (166078-4)

Model B05030K Includes: Same as B05030 plus Tool Case

Rubberized Grip for Increased Comfort

# Thaki

#### B05031K

#### **5" RANDOM ORBIT SANDER, WITH CASE**

3.0 AMP Motor; Includes Tool Case

- Large 1/8" random orbit action for fast and super smooth sanding
- · Pad control system for controlled pad speed upon
- · Efficient through-the-pad dust collection system
- · Dust-sealed switch minimizes contamination
- · Variable speed control dial (4.000 12.000 OPM) to match the speed to the application
- · Uses quick-change 5" (8-Hole) hook-and-loop paper

Model B05031K Includes: Dust Bag (166078-4),

Pad Size (round)	4-13/16"
Abrasive Disc Size	5"
Orbits Per Minute	12,000 OPM
Orbit Diameter	1/8"
AMPS	3
Vibration (m/s²)	4.5
Dimensions (LxWxH)	6" x 4-7/8" x 6"
Net Weight	2.9 lbs.
Shipping Weight:	B05030 (3.75 lbs.), B05030K (6 lbs.)

Pad Size (round)	4-13/16"
Abrasive Disc Size	5"
Orbits Per Minute (variable speed)	4,000 - 12,000 OPM
Orbit Diameter	1/8"
AMPS	3
Vibration (m/s²)	4
Dimensions (LxWxH)	6" x 4-7/8" x 6"
Net Weight	3 lbs.
Shipping Weight	7 lbs.



#### B05041 / B05041K

#### 5" RANDOM ORBIT SANDER, WITH VARIABLE SPEED

More Power for Faster Sanding and a Smooth Finish

- · Smooth and fast sanding with 3.0 AMP motor
- Variable speed control dial (4.000-12.000 OPM) enables user to match the sanding speed to the application
- · Ergonomic rubberized palm grip and handle for improved operator comfort and control
- · Adjustable front handle allows for sanding in corners and confined areas
- · Uses quick-change 5" (8-hole) hook-and-loop abrasive paper

Model B05041 Includes: Dust Bag (166078-4)

Model B05041K Includes: Same as B05041 plus Tool Case

Pad Size (round)	4-13/16"
Abrasive Disc Size	5"
Orbits Per Minute (variable	speed) 4,000 - 12,000 OPM
Orbit Diameter	1/8"
AMPS	3
Vibration (m/s²)	3.5
Dimensions (LxWxH)	10-7/8" x 4-7/8" x 6"
Net Weight	3.5 lbs.
Shipping Weight:	B05041 (4.1 lbs.), B05041K (6.3 lbs.)

# **#1 START TO FINISH**



B06050J

## **6" RANDOM ORBIT SANDER**

Fine or Fast Finish with 2-Mode Selection

- Convenient 2-mode switch for "random orbit" and "random orbit with forced rotation" action
- · Variable speed control dial (1,600 6,800 OPM) to
- match the speed to the application Ergonomically designed barrel grip and side handle for increased comfort
- 7/32" orbit diameter provides a swirl-free finish
- "Tool-less" backing pad change enables quick pad change to meet application
- Efficient through-the-pad dust collection system with built-in dust port for a cleaner work environment

Model B06050J Includes: Plastic Carrying Case Pad Protector, Pad. Side Handle, Removable Dust Nozzle Abrasive Paper

Pad Size (round)	6"
Abrasive Disc Size	6"
Orbits Per Minute (variable speed)	1,600 - 6,800 OPM
Orbit Diameter	7/32"
AMPS	6.6
Vibration (m/s²)	5
Dimensions (LxWxH)	13" x 6-1/8" x 5-3/4"
Net Weight	5.7 lbs.
Shipping Weight	12.4 lbs.



#### B06030



#### **6" RANDOM ORBIT SANDER** 30% Less Vibration than the

**Nearest Competitor** · Variable speed control dial (4,000-10,000 OPM) enables user to match the sanding speed to the

- Efficient through-the-pad dust collection system with
- dust bag for a cleaner work environment Ergonomic rubberized rear handle reduces vibration
- for operator comfort 1/8" orbit diameter provides a swirl-free finish
- Utilizes 6" hook-and-loop abrasive discs for fast and easy installation

Model B06030 Includes: 6" Round Abrasive Disc, Hook & Loop, 120 Grit (794610-0-1), Hex Wrench (783203-8), Dust Bag (151517-7), Dust Nozzie (151518-5), Wrench Holder (410047-0), Rubber Pad (193286-4)

Pad Size (round)	6"
Abrasive Disc Size	6"
Orbits Per Minute (variable speed)	4,000 - 10,000 OPM
Orbit Diameter	1/8"
AMPS	2.7
Vibration (m/s²)	4
Dimensions (LxWxH)	12-1/8" x 5-7/8" x 7-1/8"
Net Weight	5.2 lbs.
Shipping Weight	6.9 lbs.





















#### 18v LXT® 5" RANDOM ORBIT SANDER KIT

- Corded Performance without the Cord • Three speed settings (7,000/9,500/11,000 OPM)
- engineered for fast material removal
- · Up to 40 minutes (low speed) and 20 minutes (high speed) of run time on a single charge
- · Large 1/8" random orbit action engineered for fast sanding and swirl-free finish One-touch electronic speed control switch provides
- fast, medium and low settings
- · Ergonomically designed body and grip for increased operator comfort

Model X0B01 Includes: (2) 18V LXT® Lithium-lon 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Bag

Model XOB01Z Includes: Tool Only; Battery and Charger not included

Pad Size (round)	4-7/8"
Abrasive Disc Size	5"
Orbits Per Minute (3 speed)	7,000, 9,500, 11,000 OPM
Orbit Diameter	1/8"
Battery	18V LXT® Lithium-Ion
Overall Length	6-7/8"
Net Weight (with battery)	3.6 lbs.
Shipping Weight	12 lbs.



#### B04556 / B04556K

#### **FINISHING SANDER**

#### 14.000 OPM for Fast and Smooth Finish Sanding

- · Precision engineered all-ball-bearing construction for reduced vibration and noise
- · Contoured, rubberized palm grip design for operator comfort
- · Large clamping lever for quick and easy paper installation
- . Efficient through-the-pad dust collection system
- · Conveniently located on/off switch for easy one-
- handed operation

Model B04556 Includes: 4-1/2" x 5-1/2" Abrasive Paper, 60 Girt (742509-3-1), 4-1/2" x 5-1/2" Abrasive Paper, 100 Girt (742510-8-1), 4-1/2" x 5-1/2" Abrasive Paper, 150 Girt (742511-6-1), Dust Bag (166078-4), Punch Plate (450066-4)

Model BO4556K Includes: Same as BO4556 plus Tool Case

Pad Size	4-1/2" x 4"
Abrasive Paper Size	4-1/2"x 5-1/2"
Orbits Per Minute	14,000 OPM
AMPS	2
Vibration (m/s²)	4
Dimensions (LxWxH)	5-1/8" x 4-3/8" x 5-9/16"
Net Weight	2.5 lbs.
Shipping Weight:	B04556 (3.7 lbs.), B04556K (7.15 lbs.)



#### B03710

## 1/3 SHEET FINISHING SANDER

#### Lower Vibration and Smooth Finish

- · Ergonomic rubberized grip and handle designed for better fit and added comfort
- 11,000 OPM for Increased Efficiency and Smooth Finish Sanding
- · Efficient through-the-pad dust collection system for a cleaner work environment
- · Built-in counterbalance system engineered to reduce
- Large rubberized clamping lever for quick paper installation

**Model B03710 Includes:** 1/3 Sheet Abrasive Paper, Hook & Loop, 120 Grit (794568-3-1), Dust Bag (140115-2), Punch Plate (451271-6)

Pad Size	3-5/8" x 7-1/4"
Abrasive Paper Size	3-5/8"x 9"
Orbits Per Minute	11,000 OPM
AMPS	1.7
Vibration (m/s²)	3.5
Overall Length	10"
Net Weight	3.5 lbs.
Shipping Weight	4.9 lbs.



#### **B04900V**

#### 1/2 SHEET FINISHING SANDER

Through-the-Pad Dust Collection System

- Uses commonly available 4-1/2" x 9" hook-and-loop or 4-1/2" x 11" half sheet abrasive paper
- · Efficient through-the-pad dust collection system for
- a cleaner work environment Minimized vibration and contoured grips for added
- · Large trigger switch for easier operation
- · Ideal for cabinet workers, boat builders and more

Model B04900V Includes: Dust Bag and Holder Assembly (193525-2), Paper Dust Bag, 5/pk (193526-0), Abrasive Paper 3120 (A-14093)

Pad Size	4-1/2" x 9"
Abrasive Paper Size	4-1/2"x 11"
Orbits Per Minute (variable speed)	4,000 - 10,000 OPM
AMPS	2.9
Vibration (m/s²)	5
Overall Length	11-3/8"
Net Weight	6 lbs.
Shipping Weight	8.8 lbs.

#### Sander Accessories

#### **Hook & Loop Backing Pad**

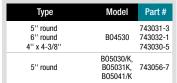
Use with Hook & Loop abrasive paper



Туре	Model	Part #
5" Round Flat Sanding	B05030/K,	743081-8
5" Round Contour Sanding	B05031K, B05041/K	743022-A
4-1/2'' x 9''	B04900V	193522-8

#### **Pressure Sensitive Pad**

Use with Pressure Sensitive Abrasive Paper



#### 4-3/8" x 4" Backing Pad



158324-9

B04556K

#### 6" Hook & Loop **Rubber Backing Pad**

Type

Finishing





#### 9032

#### 3/8" x 21" BELT SANDER

#### Compact Design for Sanding in Close Quarters

- · Variable speed control dial (980 5,600 ft./min.) to match the speed to the application
- · Adjustable sanding arm pivots 100° for hard-to-reach
- · Easily adjustable belt tracking with a turn of the knob · Compact design with low weight (3.5 lbs.) and great
- balance for sanding in close quarters
- 3 different size arm assemblies and belts are available (1/4", 3/8", 1/2") for increased versatility

**Model 9032 Includes:** (2) 3/8" x 21" Abrasive Belt, 80 Grit (A-34469-1), 3/8" Arm Assembly (125158-5)

Belt Size	3/8" x 21"
Belt Speed (variable speed)	980 - 5,600 ft./min.
AMPS	4.4
Overall Length	16-1/2"
Net Weight	3.5 lbs.
Shipping Weight	4.4 lbs.



#### 9031

#### 1-1/8" x 21" BELT SANDER Variable Speed Control Dial

- · Versatile for use on wood, metal and fiberglass materials
- · Ideal for woodworkers, artists, glaziers, welders,
- prefinished cabinet installers and finish carpenters · Compact with less weight (4.6 lbs.) for use in close quarters
- · Ball bearing construction for longer tool life
- · Narrow belt and exposed front pulley for use on
- irregular shapes Multi-position side handle for easy and comfortable

Model 9031 Includes: (2) 1-1/8" x 21" Abrasive Belt, 40 Grit (742301-7-1), (2) 1-1/8" x 21" Abrasive Belt, 60 Grit (742302-5-1), (2) 1-1/8" x 21" Abrasive Belt, 80 Grit (742303-3-1), (2) 1-1/8" x 21" Abrasive Belt, 100 Grit (742304-1-1), (2) 1-1/8" x 21" Abrasive Belt, 120 Grit (742305-9-1)

Belt Size	1-1/8" x 21"
Belt Speed (variable speed)	656 - 3,280 ft./min.
AMPS	5
Overall Length	15"
Net Weight	4.6 lbs.
Shipping Weight	6.32 lbs.



#### 9903

#### 3" x 21" BELT SANDER Powerful 8.8 AMP Motor; Only 85dB

· Variable speed control dial (690 -1,440 ft./min.) to

- match the speed to the application · Auto-tracking belt system tracks belt without adjustment
- · Innovative design for sanding flush to wall with nose
- and side of sander · Front grip design for comfortable operation
- 3" wide belt with a speed of 1,440 ft./min. for fast material removal
- . Dust bag for a cleaner work environment

Model 9903 Includes: 3" x 21" Abrasive Belt, 80 Grit (742308-3-1), Dust Bag (122591-2)

Belt Size	3" x 21"
Belt Speed (variable speed)	690 - 1,440 ft./min.
AMPS	8.8
Overall Length	11-5/8"
Net Weight	9.5 lbs.
Shipping Weight	11.8 lbs.

# **DWER TOOL**



OWER TOOL OF MAJOR LEAGUE

The MNT™ is composed of the best soccer players around the world. They continue to be recognizably one of the

top teams.





#### 9920

#### 3" x 24" BELT SANDER

#### Powerful 8.8 AMP Motor; Only 84dB

- Variable speed control dial (690-1,440 ft./min.) to match the speed to the application
- Electronic speed control maintains constant speed
- Auto-tracking belt system tracks belt without adjustment
- Innovative design for sanding flush to wall with nose and side of sander
- Front grip design for comfortable operation
- Dust bag for a cleaner work environment

Model 9920 Includes: 3" x 24" Abrasive Belt, 80 Grit 2312-8C-1), Dust Bag (122591-2)



#### 9924DB

#### 3" x 24" BELT SANDER

#### Low Profile Balanced Design

- · Powerful 7.8 AMP motor for fast material removal
- · Extended base to allow flush sanding
- · Innovative design for sanding flush to wall with nose and side of sander
- · Extra long cord for easier maneuverability
- · Easy-release belt lever for quick belt changes
- · Ball bearing construction for longer tool life

**Model 9924DB Includes:** 3" x 24" Abrasive Belt, 80 Grit (742312-8C-1), Dust Bag (122296-4)



#### 9404

## 4" x 24" BELT SANDER

#### Variable Speed Control Dial

- · Powerful 8.8 AMP motor for fast material removal
- · Low noise (84dB) for operator comfort
- · Auto-tracking belt system tracks belt without adjustment
- · Innovative design for sanding flush to wall with nose
- . Long 16.4 ft. power cord for easier maneuverability
- · Optional sanding shoe available for precise sanding depth control

**Model 9404 Includes:** 4" x 24" Abrasive Belt, 80 Grit (742322-9-1), Dust Bag (122591-2)

Belt Size	3" x 24"
Belt Speed (variable speed)	690 - 1,440 ft./min.
AMPS	8.8
Overall Length	13-1/8"
Net Weight	9.9 lbs.
Shipping Weight	12.4 lbs.

Belt Size	3" x 24"
Belt Speed	1,300 ft./min.
AMPS	7.8
Overall Length	14"
Net Weight	10.6 lbs.
Shipping Weight	13.2 lbs.

Belt Size	4" x 24"
Belt Speed (variable speed)	690 - 1,440 ft./min.
AMPS	8.8
Overall Length	13-1/8"
Net Weight	10.3 lbs.
Shipping Weight	12.7 lbs.



#### 9403

## 4" x 24" BELT SANDER

#### Powerful 11 AMP Motor for **High Production Use**

- · Low noise (84dB) for operator comfort
- · 4" wide belt with a speed of 1,640 ft./min. for fast material removal
- Labyrinth construction seals and protects motor and bearings from contamination
- Large front grip is positioned for operator comfort
- Innovative design for sanding flush to wall with nose and side of sander

Model 9403 Includes: 4" x 24" Abrasive Belt, 80 Grit 42322-9-1), Dust Bag (122591-2)



#### 9741

#### WHEEL SANDER

#### Unique Design for More Controlled Operation

- Powerful 7.8 AMP motor delivers 3,500 RPM for fast and efficient paint and rust removal; brings out
- · Innovative design for sanding flush to wall with nose and side and sander
- Adjustable front roller for uniform pressure to workpiece
- · Well balanced with a low center of gravity for easier oneration
- · Electric brake for maximum productivity

Model 9741 Includes: Nylon Brush Wheel, 100 Grit. Medium (794379-6), (2) Wrench (783204-6)



#### 1002BA

#### 4-3/8" CURVED BASE PLANER

#### Large Planing Width Engineered for an Even Cut

- Powerful 9.6 AMP motor with 15,000 RPM for improved performance
- · Precision machined base for notching out logs at a 12-5/8" curved radius
- · Large ejection chute for high rate of chip discharge
- · Conveniently located front and rear grips for operator
- · Lock-on button for continuous operation

Model 1002BA Includes: 4-3/8" Planer Blade, High Speed Steel, 2/pk (793008-8), Sharpening Holder (123055-9), Blade Gauge (123010-1), Socket Wrench

Planing Width	4-3/8"
Planing Depth	3/16"
No Load Speed	15,000 RPM
AMPS	9.6
Overall Length	13-11/32"
Net Weight	11.4 lbs.
Shipping Weight	15.4 lbs.

Belt Size	4" x 24"
Belt Speed	1,640 ft./min.
AMPS	11
Overall Length	13-7/8"
Net Weight	12.6 lbs.
Shipping Weight	15.6 lbs.

Wheel Size (width x diameter)	4-3/4" x 4"
No Load Speed	3,500 RPM
AMPS	7.8
Overall Length	12-1/4"
Net Weight	9.3 lbs.
Shipping Weight	18 lbs.









MLS™ is on the move with many of the top players joining the league and new teams developing season after season.

















#### KP0800K

Planing Width

Planing Depth

No Load Speed

Overall Length

Shipping Weight

Net Weight

AMPS

#### 3-1/4" PLANER, WITH TOOL CASE High Power-to-Weight Ratio; Weighs Only 5.7 lbs.

- 6.5 AMP motor delivers more output power for increased stock removal and superior finishes
- Planes up to 3-1/4" wide and 3/32" deep in a single pass
- Two-blade cutter head with 17,000 RPM delivers smooth finish and fast stock removal
- · Spring-loaded stand elevates the base to protect the workpiece
- · Easy blade setting system for fast blade installation

Model KP0800K Includes: 3-1/4" Planer Blade Set (D-46246), Blade Gauge (123062-2), Socket Wrench (782209-3), Guide Rule (165581-2), Tool Case

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3-1/4"

3/32"

6.5 AMPS

11-1/4"

5.7 lbs

12 lbs.

17.000 RPM

Planing Width

Planing Depth

No Load Speed

Overall Length

Shipping Weight

Net Weight

#### 3-1/4" PLANER KIT

Powerful with Less Weight (7.5 AMP Motor; 7.3 lbs.)

- · Planes up to 3-1/4" wide and 5/32" deep in a single pass
- Two-blade cutter head with 16,000 RPM delivers smooth finish and fast stock removal
- · Chip ejection can be directed to either side of the tool for convenience
- · Depth knob features an easy-to-read scale with stops in 0.1 mm increments for precise depth adjustment
- · Rubberized grip and depth adjustment knob for comfort

Model KP0810 Includes: 3-1/4" Planer Blade Set (D-46246), Blade Gauge (123062-2), Socket Wrench (782209-3), Guide Rule (122785-9)

4	XPK01Z
	makita.

#### XPK01

IL DESCRIPTION ASSOCIATION

3-1/4"

5/32"

7.5

11-3/8"

7.3 lbs.

10.2 lbs.

16,000 RPM

#### 18v LXT® 3-1/4" PLANER KIT Planes Up to 3-1/4" Wide and 5/64" Deep in a Single Pass

- · 2-blade cutter head with double edge carbide blades for added performance and smooth finish
- · High power-to-weight ratio; weighs only 7.4 lbs.
- 14,000 RPM motor engineered for fast stock removal
- · Click depth adjustment knob with easy-to-read scale with settings from 0" to 5/64"
- Spring-loaded stand elevates the base to protect the blades and workpiece

Model XPK01 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-lon Rapid Optimum Charger (DC18RC), 3-1/4" Planer Blade Set (D-46246), Blade Gauge (123062-2), Socket Wrench (782209-3), Tool Bag

Model XPK01Z Includes: Tool Only; Battery and Charger not included

Planing Width	3-1/4"
Planing Depth	5/64"
No Load Speed	14,000 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	13-1/8"
Net Weight (with battery)	7.4 lbs.
Shipping Weight	16.3 lbs.
sinpping troigin	10.0 100.



Dlaning Width

#### 4-3/8" PLANER

#### Planes up to 4-3/8" Wide and 1/16" Deep

- · Powerful 7.5 AMP motor for improved performance
- Two-blade cutter head with 16,000 RPM delivers smooth finish and fast stock removal
- · Lock-on button for continuous operation
- · V-groove on front shoe for easy chamfer cutting
- Precision machined aluminum base for planing accuracy

Model 1912B Includes: 4-3/8" Planer Blade, High Speed Steel, 2/pk (793008-8), Sharpening Holder (123055-9), Blade Gauge (123062-2), Socket Wrench (782209-3), Guide Rule (164371-0)

i lailing widin	4-3/0
Planing Depth	1/16"
No Load Speed	16,000 RPM
AMPS	7.5
Overall Length	14"
Net Weight	9.3 lbs.
Shipping Weight	10.9 lbs.

4-3/8"





#### 6-3/4" PLANER

#### Unrivaled for Shear Power and Performance

- Powerful 10.9 AMP motor with 15,000 RPM for improved performance
- Cuts 6-3/4" width in a single pass
- · Comfortable handle and easy depth setting
- · Large, sturdy sole plate for added stability
- · Perfect alignment of front and back grips for better control

Model 1806B Includes: 6-3/4" Planer Blade, High Speed Steel, 2/pk (793186-4), Hex Wrench (783202-0), Triangular Rule (762001-3), Bevel Guide (123053-3), Sharpening Holder Assembly (123006-2), Tool Case



#### **KP312**

#### 12-1/4" PLANER

#### Precision Engineered for an Even Cut **Every Time**

- Powerful 15 AMP motor with 12,000 RPM for improved performance
- · Large, conveniently located depth setting knob for easy adjustment
- · Poly "V" belt designed with grooves efficiently transfers power from the motor to the blades
- · Large ejection chute for high rate of chip discharge
- · Front roller for easy moving over rough materials

(B-02870), Socket Wrench (782209-3), Triangular Rule (762001-3) Model KP312 Includes: 12" Planer Blade, HSS, 2/pk



## PJ7000

### **PLATE JOINER**

#### Rack-and-Pinion Vertical Fence Adjustments

- · Powerful 5.6 AMP motor delivers 11,000 RPM for quick, precise cutting in a variety of woods
- Cast aluminum pivot fence with three positive stops at 0°. 45° and 90°
- · Six depth settings with one-touch stops for most common biscuits sizes including #0, #10, and #20
- Large and easy-to-operate cam locks for fence adjustments · Large top grip handle for improved handling
- · Slim and ergonomic body design for added comfort

Model PJ7000 Includes: 4" Carbide Tipped Blade for Plate Joiner (A-95118), Angle Guide (123148-2), Dust Bag (123150-5), Set Plate (415579-2), Lock Nut Wrench (782401-1), Tool Case



XJP03Z

Tool only - battery and

#### **18v LXT® PLATE JOINER** Delivers up to 300 Cuts for #0 Biscuits

#### on a Single Charge · Rack-and-pinion vertical fence system engineered for accurate fence adjustments

- Cast aluminum pivot fence with three positive stops at 0°, 45° and 90°, and easy centering on 3/4" material
- · Six depth settings with one-touch stops for #0, #10, and #20 and most common biscuits sizes
- Cordless plate joiner provides portability and performance in the field or in the shop without the cord
- · Large and easy-to-operate cam locks for fence adjustments

Model XJP03Z Includes: Tool Only; Battery and Charger

Blade Diameter	4"
Cutting Capacity (depth)	3/4"
No Load Speed	6,500 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	13-3/4"
Net Weight (with battery)	6.7 lbs.
Shipping Weight	8.2 lbs.

Planing Width	6-3/4"
Planing Depth	1/16"
No Load Speed	15,000 RPM
AMPS	10.9
Overall Length	20-3/4"
Net Weight	19.8 lbs.
Shipping Weight	33 lbs.



Blade Diameter	4"
Max. Cutting Depth	3/4"
No Load Speed	11,000 RPM
AMPS	5.6
Overall Length	11-7/8"
Net Weight	5.5 lbs.
Shipping Weight	8 lbs.





#### 98202

#### **BLADE SHARPENER**

#### Precision Sharpening of Planer Blades and More

- · Ideal for sharpening woodworking planer blades, bevel and lathe chisels, and jointer knives
- · Quiet motor delivers 560 RPM for a fine finish
- · Large 7-7/8" aluminum-oxide wheel for efficient sharpening
- · Sharpens blades up to 15-3/4" long
- · Water feed for cooling blades

Wheel Size

AMPS

No Load Speed

Overall Length

Shipping Weight

Net Weight

**Model 98202 Includes:** Grinding Wheel, 1,000 Grit (Medium), 98202 (A-24614), Wrench (341391-3), Rule Assembly (122209-5)



#### 7104L

#### **CHAIN MORTISER**

#### Ideal for Timber Framing or Log Home Building

- · Razor sharp chain for clean, accurate cutting
- · Extremely portable at only 38.1 lbs.
- . 10.5 AMP motor (3,200 RPM) to quickly notch or cut holes in thick wood stock
- · Cuts lap joints up to 5-1/8"
- · Large adjustable vise and knob for versatility

**Model 7104L Includes:** 21/32" Mortiser Chain (A-16570), Wrench (781204-0), Bar Chain Oil, 100 cc (182229-1)



#### **UB1103**

#### **BLOWER**

Delivers a Maximum Air Speed of 203 MPH for Faster Job Site Clean Up

- Variable speed control dial and trigger (0-16,000 RPM) for increased performance
- · Maximum air volume of 145 cfm for faster clean up in larger areas
- · Two tools in one; quickly converts to a vacuum for added versatility
- · Large trigger with conveniently located lock-on button

Model UB1103 Includes: Rubber Blower Nozzle (132025-7),



#### **HG551V**

#### **HEAT GUN**

Low Vibration and Noise, Ideal for Indoor Applications

- Variable temperature control dial (180 1,020°F) with number settings for precise control over a wide variety of applications
- · Ideal for stripping paint and varnish, thawing frozen metal pipes, loosening tile and putty, re-melting adhesive, vehicle wraps, and more
- Compact 1.3 lb. design features a rubberized pistol grip handle and an integrated rear stand
- 2-speed blower settings (8.8 and 16 CFM) for greater versatility
- · Thermocouple control maintains precise temperature

Model HG551V Includes: Tool Case

1-1/8"	wax. Hole width (longitudinal)
560 RPM	Max. Hole Width (transverse)
1.1	Max. Hole Depth
15-3/8"	No Load Speed
24.3 lbs.	Chain Speed
26.9 lbs.	AMPS
	Overall Length
	Net Weight

Shipping Weight

AIVIFO	0.0
Max Air Volume	145 CFM
Max. Air Velocity	203 MPH
No Load Speed (variable speed)	0 - 16,000 RPM
Overall Length	18-7/8"
Net Weight	4.3 lbs.
Shipping Weight	6.6 lbs.

Air Temperature (var. speed)	180° - 1,020° F
Air Volume (2 speed)	8.8 and 16 CFM
AMPS	12
Watts (AC only)	1,400
Overall Length	9"
Net Weight	1.3 lbs.
Shipping Weight	3.6 lbs.

## Woodworking Accessories

5-1/8"

1-1/4"

6-1/8"

10.5 20-1/8" 38.1 lbs. 44 lbs.

3,200 RPM

1,000 FPM

### **Tungsten-Carbide Planer Blade**

Specially designed for fast and smooth planing
 Long lasting tungsten-carbide

3	Size	Model	2 Per. Pkg. Part #
13	3-1/4"	N1900B, KP0810, KP0800K, XPK01	D-17223
-	4-3/8"	1912B	D-17245

#### **High-Speed Steel Planer Blade**

Made of fine grade steel
 Specially designed for fast and smooth planing

1	Size	Model	2 Per. Pkg. Part #
1.	3-1/4"	N1900B, KP0810, KP0800K, XPK01	D-46230
7	4-3/8"	1912B, 1002BA	793008-8
	6-3/4"	1806B	793186-4
	12"	KP312	B-02870

#### **Double Edged Tungsten-Carbide Planer Blade**

Туре	Size	Model	2 Per. Pkg. Part #
Blade only <sup>1</sup>	3-1/4"	N1900B, KP0810, KP0800K, XPK01	D-46246
With set plates	3-1/4"	N1900B, KP0810, KP0800K, XPK01	D-17239

For use with set plate 343433-9

#### **Planer Accessories**

Blade Gauge	Model	Part #
Assembly For fast accurate	N1900B, KP0800K	123010-1
blade setting	1902, KP0810	123062-2









900	. See	
Description	Model	Part #
Cutter Chain 19/32"		A-16564
Cutter Chain 21/32"		A-16570
Cutter Chain 23/32"	7104L	A-16586
Cutter Chain 53/64"		A-16592
Cutter Chain 15/16"		A-16601

#### **Heat Gun Accessories**

3" Surface	Model	Part #
Nozzle	HG551V HG1100	P-71423 110702-A
3/8" Reflector	HG551V	P-71445
	HG1100	110746-A
3/8" Reduction Nozzle	HG551V	P-71439
	HG1100	110706-A
9		

#### **Blade Sharpener Accessories**

Description		Model	Part #
7" Grinding Wheel	60 Coarse		A-24620
	1000 Medium	98202	A-24614
Maximum Safe Speed: 1,200 RPM	6000 Fine		A-24636
Guide Assembly Tool rest for knife and scissors		98202	192612-4

Caution: For your safety, always use proper accessories on the proper tool. Accessory specifications and limitations (such as speed, size, mounting and guarding requirements, etc.) must match the specifications and limitations of the power tool. Use of accessories that are not recommended by Makita may cause injury. Carefully follow tool instruction manual and accessory instructions.











#### PERFORMANCE



"V" Twin Style Pump runs cooler and provides 12.5 CFM at 100 PSI for faster recovery time

#### **POWER**



#### CAPACITY



## **PERFORMANCE YOU NEED**



#### **MAC5501G**

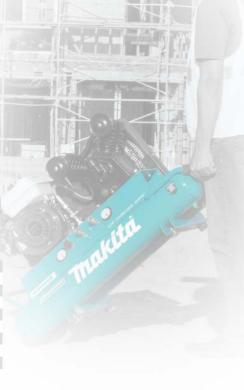
#### 5.5 HP\* BIG BORE™ **GAS AIR COMPRESSOR**

Twin Style Pump runs cooler and provides 12.5 CFM at 100 PSI

- Powerful Honda GX160 4-stroke engine for increased performance and superior reliability
- · 10-gallon twin tanks provide air supply to multiple
- Cast iron pump with Big Bore™ cylinder and piston is engineered to provide faster recovery time for improved performance
- Industrial-grade recoil starter with ergonomic grip and recoil rope design for faster, easier starts

Model MAC5501G Includes: (2) 1/4" Universal Quick Coupler, Male (447013-E)

Maximum Horsepower	5-1/2 HP
Running Horsepower	5.5 HP
Tank	10 gal.
Performance:	40 PSI (14 CFM), 90 PSI (12.5 CFM)
Maximum Pressure	135 PSI
Overall Length	46"
Net Weight	190 lbs.
Shipping Weight	233 lbs.
Pump	Oil lubricated





#### 3.0 HP\* BIG BORE™ AIR COMPRESSOR Powerful Enough to Run Two **Framing Nailers**

- Cast iron pump with Big Bore<sup>™</sup> cylinder and piston is engineered to provide faster recovery time for improved performance
- Powerful 3.0 HP\* motor produces 6.5 CFM at 90 PSI for increased productivity
- · Pump is oil lubricated for cooler running temperatures and reduced wear
- · Durable cast iron cylinder reduces wear and increases pump life
- Folding handle with low-profile design for easy

Model MAC5200 Includes: Air Compressor Oil (181122-A), 1/4" Universal Quick Coupler, Male (447013-E)

Maximum Horsepower	3 HP
Running Horsepower	2.1 HP
Tank	5.2 gal.
Performance:	40 PSI (6.9 CFM), 90 PSI (6.5 CFM)
Maximum Pressure	140 PSI
Net Weight	88 lbs.
Shipping Weight	107 lbs.
Pump	Oil lubricated



#### **MAC2400**

#### 2.5 HP\* BIG BORE™ AIR COMPRESSOR Pump Runs at Lower RPM Resulting in Lower Noise (79dB)

- Cast iron pump with Big  $\mathsf{Bore}^{^{\mathsf{TM}}}$  cylinder and piston is engineered to provide faster recovery time for improved performance
- Powerful 2.5 HP 4-Pole motor produces 4.2 CFM at 90 PSI for increased productivity and lower noise
- Roll-cage construction provides complete protection to
- withstand extreme jobsite environments · Low AMP draw reduces incidences of tripped breakers
- Copper finned discharge tubing for increased heat dissipation and reduced water in the tank

Model MAC2400 Includes: Air Compressor Oil (181122-A). 1/4" Universal Quick Coupler, Male (447013-E)

Maximum Horsepower	2-1/2 HP
Running Horsepower	2.1 HP
Tank (twin stacked)	4.2 gal.
Performance:	40 PSI (4.8 CFM), 90 PSI (4.2 CFM)
Maximum Pressure	130 PSI
Net Weight	77 lbs.
Shipping Weight	86.3 lbs.
Pump	Oil lubricated



#### 2.0 HP\* BIG BORE™ **AIR COMPRESSOR**

#### Low Noise, Low AMP Draw and High Output

- Cast iron pump with Big Bore<sup>™</sup> cylinder and piston is engineered to provide faster recovery time for
- improved performance Powerful 2.0 HP 4-Pole motor produces 3.3 CFM at
- 90 PSI for increased productivity and lower noise Pump runs at lower RPM (1,730) resulting in lower noise (80dB) and improved pump durability
- · Low AMP draw reduces incidences of tripped breakers at start up
- · Roll-bar handle for portability and additional protection

Model MAC700 Includes: Air Compressor Oil (181122-A), 1/4" Universal Quick Coupler, Male (447013-E)

Maximum Horsepower	2 HP
Running Horsepower	1.7 HP
Tank	2.6 gal.
Performance:	40 PSI (3.8 CFM), 90 PSI (3.3 CFM)
Maximum Pressure	130 PSI
Net Weight	52 lbs.
Shipping Weight	60.5 lbs.
Pump	Oil lubricated



#### **AC001**

#### **COMPACT AIR COMPRESSOR** Low Noise and Less Weight

- · Powerful 1/6 maximum horsepower\* induction motor provides up to 125 PSI
- · Lightweight design (23.1 lbs.) for increased job site
- · Low noise for operator comfort: ideal for indoor use
- · Low AMP draw reduces incidents of tripped breakers at start-up
- · Roll cage construction for extra protection of pump and motor assembly

Model AC001 Includes: 1/4" Universal Quick Coupler,

Motor	1/6 HP
Running Horsepower	1/6 HP
Tank	1 gal.
Performance:	40 PSI (.58 CFM), 90 PSI (.45 CFM)
Maximum Pressure	125 PSI
Net Weight	23.1 lbs.
Shipping Weight	26.9 lbs.
Pump	Oil-less

\*Maximum horsepower









15°



## **ADVANTAGES OF MAKITA HIGH PRESSURE**

#### **MORE POWER**

High pressure compressor technology delivers 400 PSI

#### **LESS WEIGHT**

Nailers are up to 30% less weight than conventional nailers

#### BETTER PERFORMANCE

Dual-head (2-stage) pump compressor provides faster recovery time

#### **INCREASED EFFICIENCY**

Low amp draw reduces tripped breakers and voltage drop during start-ups

#### **MORE POWER MORE CONSISTENCY**



Drive larger nails (3-1/2" x .162" size) more consistently in engineered materials



#### AC310H

#### 2.5 HP\* HIGH PRESSURE **AIR COMPRESSOR**

High Pressure Technology Delivers 400 PSI Capacity

- · Dual capacity: two universal couplers for conventional nailers and two couplers for high pressure nailers
- · Low amp draw reduces incidences of tripped breakers and voltage drop during start-ups
- · Efficient dual-head (2-stage) pump provides faster recovery time and improved performance
- · Pump runs at lower RPM (1,720) resulting in lower noise and improved pump durability

Model AC310H Includes: (2) 1/4" High Pressure Universal Quick Coupler, Female (HY00000337), (2) High Pressure Quick Coupler (HY00000351)

Maximum Horsepower	2-1/2 HP
Running Horsepower	1.9 HP
Tank	1.6 gal.
Performance: 40 PSI (3.7 CFM), 90 PSI (3.6 CFM), 3	00 PSI (2.7 CFM)
Maximum Pressure	400 PSI
Net Weight	79.4 lbs.
Shipping Weight	88.16 lbs.



#### AN930H

#### 3-1/2" HIGH PRESSURE FRAMING COIL NAILER

Superior Power-to-Weight Ratio

- Up to 30% less weight (5.7 lbs.) and up to 30% smaller than conventional framing nailers
- "Tool-less" depth adjustment engineered for more precise flush and countersink nailing
- 2-mode trigger allows operator to select sequential or contact nailing options
- High capacity canister holds up to 300 nails for high production applications
- High Pressure technology enables nailer to operate at 170-320 PSI for more consistent flush nailing

Model AN930H Includes: (424390-1), Air Tool Oil (194381-3), Tool Case, Safety Goggles

Operating Air Pressure	170 - 320 PSI
Nail Size 1-3/4" - 3-1/2" .099"148	" shank diameter wire collated
Nail Size (in., ga.)	1-3/4" to 3-1/2" (ga.)
Magazine Capacity (range)	150 - 300
Dimensions (LxWxH)	11-1/4" x 5" x 13"
Overall Length	11-1/4"
Net Weight	5.7 lbs.
Shipping Weight	12.4 lbs.



#### AN610H

## 2-1/2" HIGH PRESSURE

#### **SIDING COIL NAILER Delivers Precise Flush Nailing**

- Innovative high pressure technology enables nailer to operate at 320 PSI for more consistent flush nailing
- · "Tool-less" depth adjustment engineered for more precise flush and countersink nailing
- 2-mode selector switch allows operator to select sequential or contact nailing options
- Multi-directional exhaust port directs exhaust air away from operator
- High capacity canister holds up to 400 nails for high
- production applications

**Model AN610H Includes:** No-Mar Tip (421574-2), Air Tool Oil (194381-3), Tool Case, Safety Goggles (192517-8)

Operating Air Pressure		140 - 320 PSI
Nail Size	1-1/4" - 2-1/2"	.080"113" shank diameter
Magazine Capacity (rai	nge)	200 - 400
Dimensions (LxWxH)		11-1/8" x 5-3/8" x 10-7/8"
Net Weight		4.2 lbs.
Shipping Weight		7.94 lbs.



#### **NEUMATICS**

#### AN923

#### 3-1/2" FRAMING NAILER

Drives up to 3-1/2" x .162" (16d) Nails · 3-Mode selector switch (contact, sequential, lock)

- allows user control over nailing options
- · Large capacity air chamber for increased power to drive nails varying in length from 2" to 3-1/2" · Built-in air filter minimizes dust and debris from
- · Anti-dry mechanism stops tool when three nails
- remain in the magazine

· Solid rear-loading aluminum magazine for longer life

Model AN923 Includes: Pneumatic Nailer Oil (181434-7), Tool Hook (122742-7), Safety Goggles (191687-A), Air Fitting (311006-A)

Operating Air Pressure	65 - 120 PSI
Nail Size 2" - 3-1/2" .113"162" shank dia	ameter plastic or wire collated
Magazine Capacity (range)	64 - 74
Dimensions (LxWxH)	22" x 4-1/4" x 13-11/16"
Net Weight	8.7 lbs.
Shipping Weight	12.3 lbs.



#### NEUMATICS

#### **AN902**

#### 3-1/2" FRAMING COIL NAILER More Power and Less Weight for

Increased Versatility · "Tool-less" depth adjustment engineered for more

- precise flush and countersink nailing
- Drives 1-3/4" to 3-1/2" coil framing nails
- · Easy access nose design for clearing jammed nails
- · Easy loading canister with nail size adjustment provides maximum versatility
- · Rubberized handle for better fit and added comfort
- · Contact mode trigger allows operator to control nailing

Model AN902 Includes: Pneumatic Nailer Oil (181434-7), Safety Goggles (191687-A), No-Mar Tip (BA00000372)

Operating Air Pressure	60 - 120 PSI
Nail Size 1-3/4" - 3-1/2" .099"148	" shank diameter wire collated
Magazine Capacity (range)	150 - 300
Dimensions (LxWxH)	12-1/2" x 5" x 14-7/8"
Net Weight	7.7 lbs.
Shipping Weight	10.1 lbs.



## **NEUMATICS**

#### **AN611**

## 2-1/2" SIDING COIL NAILER

#### 'Tool-less" Depth Adjustment with 9 Settings

- "Tool-less" depth adjustment engineered for more precise flush and countersink nailing
- · 3-mode selector switch (contact, sequential, lock) allows user control over nailing options
- · Built-in air filter minimizes dust and debris from entering tool
- · Multi-directional exhaust port directs exhaust air away from user
- · Easy-loading canister with nail size adjustment provides maximum versatility

Model AN611 Includes: Pneumatic Nailer Oil (181434-7), Hex Wrench (783202-0), Safety Goggles (191687-A), Air Fitting (311006-A), Tool Case

Operating Air Pressure	65 - 120 PSI
Nail Size	1-1/4" - 2-1/2" .080"099" shank diameter
Magazine Capacity (ran	ge) 200 - 400
Dimensions (LxWxH)	13-1/16" x 5" x 12-1/2"
Net Weight	5.1 lbs.
Shipping Weight	10.15 lbs.

\*Maximum horsepower

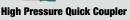
# High Pressure

#### **High Pressure Contractor Hose**

- Up to 2X less weight than heavier hoses, ideal for trim roofing, framing and construction
- Highly flexible and less kinks for easy rolling and improved air flow
- Engineered to be more durable than vinyl hoses for longer life and improved performance
- All-weather resistant, engineered to maintain flexibility even under extreme weather conditions

е	Model	Part #	
ľ	AC310H,	B-80020	
	AN610H, AN930H	B-80014	





Size	Style	Model	Part #
1/4"	Male	AC310H	HY00000351

#### Wheel Kit for AC310H

Siz

100

50'

· Solid rubberized wheels for easy job site portability

· Large rubberized handle for added control and comfort



AC310H Sold Separately





#### AN453

15°

## 1-3/4" ROOFING COIL NAILER

- Easy-Loading Adjustable Canister · Aluminum housing for longer tool life
- · "Tool-less" depth adjustment engineered for more precise control and flush nailing
- "Tool-less" shingle guide designed for easy adjustments and consistent shingle placement
- Built-in magnet ensures last nail is driven
- · Large carbide inserts on nosepiece for long lasting performance

Model AN453 Includes: Hex Wrench (783202-0), Pneumatic Nailer Oii (181434-7), Safety Goggles (192517-8), Air Fitting (311006-A)

Operating Air Pressure	65 - 120 PSI
Nail Size	3/4" - 1-3/4"
Dimensions (LxWxH)	10-3/8" x 4-5/8" x 10-5/8"
Net Weight	5.2 lbs.
Shipping Weight	7.83 lbs.

# FINISHED TO PERFECTION



#### **AF505N**

#### 2" BRAD NAILER

Narrow nose design allows easy nailing access in confined areas

- · "Tool-less" quick-release cam-lock opens nail guide assembly to easily clear jammed nails; efficient design minimizes downtime
- Easy to use "tool-less" depth adjustment dial for a wide variety of finish applications
- Multi-directional exhaust port rotates 360° to direct exhaust air away from user
- Tool hook can be rotated 180° so tool can remain close by, but never in the way
- 1.5 SCFM @ 90PSI

Model AF505N Includes: Pneumatic Nailer Oil (181434-7), (2) No-mar tip (HY00000378), Air Fitting (311006-A), Tool Case, Safety Goggle

Operating Air Pressure	60 - 115 PSI
Nail Size	5/8" to 2" (18 ga.)
Magazine Capacity	100
Dimensions (LxWxH)	10-1/4" x 2-1/2" x 9-3/8"
Net Weight	3 lbs.
Shipping Weight	7.7 lbs.



#### AT638

#### 1/4" NARROW CROWN STAPLER **Engineered for More Precise Finish**

- Depth adjustment engineered for more precise flush and countersink finish
- Multi-directional exhaust port directs exhaust air away
- Staple reload indicator window alerts the user when to reload staples
- Contact arm and trigger are used together for controlled driving
- · Top-loading magazine allows user to quickly load

Model AT638 Includes: Hex Wrench (783202-0) Hex Wrench (783201-2), Pneumatic Nailer Oil (181434-7), Safety Goggles (192517-8), Tool Case

Operating Air Pressure	60 - 115 PSI
Gauge	18
Leg Length	5/8" to 1-1/2"
Crown	1/4"
Magazine Capacity	100
Dimensions (LxWxH)	9-3/4" x 2-7/16" x 9-3/4"
Net Weight	3.2 lbs.
Shipping Weight	6.1 lbs.



#### AT1150A

## 7/16" MEDIUM CROWN STAPLER

- Clear Jammed Nails Easily with Cam-Lock · Depth adjustment engineered for more precise flush and countersink stapling
- · Quick release cam-lock opens nose assembly to clear jammed staples
- · Built-in air filter minimizes dust and debris from entering the tool
- · Ideal for crating, decking, insulation, and sheathing applications
- · Top loading magazine allows user to quickly load 16 GA 7/16" staples varying in length from 1" to 2"
- Multi directional exhaust port directs exhaust air away from user

Model AT1150A Includes: Hex Wrench (A0913-0011), Hook (A0316-0311), Oil Supply (A09070001), Safety Goggles (A09080-171), Air Fitting (311006-A)

Operating Air Pressure	65 - 120 PSI
Gauge	16
Leg Length	1" to 2"
Crown	7/16"
Magazine Capacity	140
Dimensions (LxWxH)	14-1/2" x 3-7/16" x 11-3/8"
Net Weight	4.9 lbs.
Shipping Weight	6.75 lbs.



#### AT2550A

#### 1" WIDE CROWN STAPLER Lightweight Design for Comfort and Control

- · Depth adjustment engineered for more precise flush and countersink finish
- · Quick release cam-lock opens nose assembly to clear jammed staples
- · Built-in air filter minimizes dust and debris from entering the tool
- · Ideal for lathing, roofing and sheathing
- Top-loading magazine allows operator to quickly load 16 gauge, 1" wide crown staples from 1" to 2" in length
- Multi directional exhaust port directs exhaust air away from user

Model AT2550A Includes: Hex Wrench (A0913-0011), Hook (A0316-0311), Oil Supply (A09070001), Safety Goggles (A09080-171), Air Fitting (311006-A)

Operating Air Pressure	65 - 120 PSI
Gauge	16
Leg Length	1" to 2"
Crown	1"
Magazine Capacity	140
Dimensions (LxWxH)	14-1/2" x 3" x 10-1/4"
Net Weight	5.1 lbs.
Shipping Weight	7.1 lbs.

## Pneumatic Accessories

#### **Polyurethane** Contractor Air Hose



3126	Model	rait#
1/4" x 50'	MAC700, MAC2400.	T-01133
1/4" x 100'	MAC5200	T-01149

#### **Tool First Aid Repair Kit**

- For air leakage repairs
- Fixes sluggish operation problems
- · Comes with repairing instruction manual
- . Includes complete top, bottom & driver maintenance equipment

Model	Part #
AN611	193007-4
AN451	192393-0
AN923	194522-1
AF502	192539-8
AN453	HY00000384

#### Universal **Quick Coupler**



Style		read Style	Model	Part #
Fits 1/4"	1/4"	1/4" Male MAC700, MAC2400.		447013-E
automotive & industrial	Itomotive 1/4" Female MACE20	MAC5200	311018-A	
fittings	1/4"	Female	AC310H	HY00000337



#### **Air Fittings**

(for Models MAC700, MAC2400, MAC5200)

Туре	Thr Size	ead Style	Part #
1/4"	1/4"	Male	311006-A
Industrial (1/4" Body)	1/4"	Female	311002-A
(	3/8"	Female	311003-A
3/8" Industrial (3/8" Body)	1/4"	Female	311010-A
1/4" Automotive (1/4" Body)	1/4"	Female	311004-A
	3/8"	Female	311005-A
	1/4"	Male	311008-A
	3/8"	Male	311009-A
3/8"	1/4"	Female	311012-A
Automotive	3/8"	Female	311013-A
(3/8" Body)	1/4"	Male	311016-A
	3/8"	Male	311017-A















## Power Equipment > MM4® BLOWERS / POLE PRUNER / EDGER

## **NO FUEL MIX NEEDED**



#### **EB7650TH**

#### 75.6 cc MM4® BACKPACK BLOWER High Air Volume (670 CFM) and Air

Speed (200 MPH) for Commercial Duty Performance

- Powerful fuel efficient 75.6 cc (3.8 HP) MM4® commercial duty engine
- · Mechanical automatic engine decompression for quick and easy starts
- · Shoulder straps engineered with multiple adjustments for improved fit
- · Tool-less handle adjustment for quick positioning of handle

**Model EB7650TH Includes:** End Nozzle 90-70 (455128-3), End Nozzle 90-60 (454896-5), Flat Nozzle 90 (454916-5), Oil Bottle (242072-1)

Engine Displacement (cc)	75.6 cc
Engine (HP)	3.8 HP
Max Air Volume	670 CFM
Max. Air Velocity	200 MPH
Fuel Type	Unleaded gas
Fuel Tank Capacity	64 oz.
Crank Case Capacity	7.4 oz.
Sound Pressure	76 dB(A)
Dry Weight	24.1 lbs.
Shipping Weight	33.9 lbs.



#### **EB7650WH**

#### 75.6 cc MM4® HIP THROTTLE **BACKPACK BLOWER**

High Air Volume (670 CFM) and Air Speed (200 MPH) for **Commercial Duty Performance** 

- Powerful fuel efficient 75.6 cc (3.8 HP) MM4® commercial duty engine
- · Mechanical automatic engine decompression for quick and easy starts
- · Hip throttle with cruise control and convenient on/ off switch
- · Shoulder straps engineered with multiple adjustments for improved fit

**Model EB7650WH Includes:** End Nozzle 90-60 (454896-5), Flat Nozzle 90 (454916-5), End Nozzle 90-70 (455128-3), Oil Bottle (242072-1)

Engine Displacement (cc)	75.6 cc
Engine (HP)	3.8 HP
Max Air Volume	670 CFM
Max. Air Velocity	200 MPH
Fuel Type	Unleaded gas
Fuel Tank Capacity	64 oz.
Crank Case Capacity	7.4 oz.
Sound Pressure	76 dB(A)
Dry Weight	24.1 lbs.
Shipping Weight	40 lbs.



#### BBX7600N

#### 75.6 cc MM4® BACKPACK BLOWER Efficient 4-Stroke Engine, No Fuel Mix Required

- · Powerful and fuel efficient 75.6 cc. 4-stroke commercial duty engine
- · Mechanical automatic engine decompression for quicker, easier starts
- Padded shoulder straps and back panel for improved operator comfort
- Compact design with less weight (22.6 lbs.) for easier operation in confined areas

**Model BBX7600N Includes:** End Pipe (667-95019-00), Tool Kit, BHX2500 (690-90590-00), Straight Pipe (667-95018-01)

Engine Displacement (cc)	75.6 cc
Engine (HP)	3.8 HP
Max. Air Velocity	195 MPH
Air Volume	526 CFM
Fuel Type	Unleaded gas
Fuel Tank Capacity	64.2 oz.
Crank Case Capacity	7.4 oz.
Sound Pressure	74 dB(A)
Dry Weight	22.6 lbs.
Shipping Weight	29.1 lbs.



#### BHX2500CA

Engine Displacement (cc) Engine (HP) Max Air Volume Max. Air Velocity Fuel Type Fuel Tank Capacity Crank Case Capacity Sound Pressure

#### 24.5 cc MM4® BLOWER

#### No Fuel Mix Required, Lower Emissions

- · Soft grip for less vibration, and convenient cruise
- · Compact design with less weight (only 9.8 lbs.)
- · Mechanical Automatic Engine Decompression for quicker, easier starts
- · Large capacity muffler ensures quieter operation at 67dB(A)
- · Dual stage air filter is replaceable and easily accessible

Model BHX2500CA Includes: Extension Pipe (665-95009-00), Round End Nozzle (665-95010-00), Tool Kit (690-90590-00)



#### PM7650H

#### 75.6 cc MM4® MIST BLOWER Efficient 4-Stroke Engine, No Fuel Mix Required

- Powerful fuel efficient 75.6 cc (3.67 HP), MM4® 4-stroke, commercial duty engine
- · L-shaped chemical tank lowers center of gravity for improved balance
- · Single action switch to activate liquid chemical flow
- · Liquid chemical in tank is automatically mixed by intake air flow for uniform solution concentration
- Mechanical automatic engine decompression for quick and easy start-ups

Model PM7650H Includes: Nozzle Set (196499-6) Box Wrench (782237-8), Diffusion Cover (453506-1), Driver (783019-1)

24.5 cc	Engine Displacement (cc)	75.6 cc
1.1 HP	Engine Power	3.67 HP
356 CFM	Tank	3.9 gal.
145 MPH	Max Air Volume	496 CFM
Unleaded gas	Fuel Type	Unleaded gas
17.6 oz.	Fuel Tank Capacity	64 oz.
2.7 oz.	Crank Case Capacity	7.4 oz.
67 dB(A)	Sound Pressure	74 dB(A)
9.8 lbs.	Dry Weight	22.6 lbs.
10 lbs.	Shipping Weight	36.6 lbs.



## EY2650H25H

#### 25.4 cc MM4® TELESCOPING **POLE PRUNER**

Powerful MM4® Engine, No Fuel Mix Required, Lower Emissions

- · Telescoping shaft easily adjusts from 8 ft. to 13 ft.
- · Reduced cutting head weight for improved balance and reduced operator fatique
- · Translucent bar oil tank with automatic chain lubrication for efficient operation
- · Oil view window for convenient checking of engine
- · Heavy duty dual-stage air filter with large sealing areas is easily accessible

Model EY2650H25H Includes: 10" Guide Bar (165695-7), Chain Protector (452093-7), 10" Saw Chain (196142-7)

25.4 cc
20.4 00
1.1 HP
4-1/2"
10"
led gas
20 oz.
2.7 oz.
16 lbs.
24 lbs.



### EE2650H

### 25.4 cc MM4® EDGER

No Fuel Mix Required, Lower Emissions

- 8" steel blade for precise cuts and longer blade life
- · Adjustable wheel for quick and easy adjustment to desired cutting depth
- · Metal skid plate protects gear housing for increased durability
- · Steel drive shaft engineered for reduced vibration and longer life
- · Guide marking on blade guard allows for cleaner more precise cuts
- · Heavy duty dual-stage air filter with large sealing areas is easily accessible

Model EE2650H Includes: Blade (196745-7)

Engine Displacement (cc)	25.4 cc
Engine (HP)	1.1 HP
Blade Length	8"
Arbor	1"
Fuel Type	Unleaded gas
Fuel Tank Capacity	20 oz.
Crank Case Capacity	2.7 oz.
Overall Length	69-3/4"
Dry Weight	14.4 lbs.
Shipping Weight	20.3 lbs.











# Power Equipment > MM4® HEDGE / STRING TRIMMERS





#### 30" 25.4 cc MM4® SINGLE-SIDED **HEDGE TRIMMER**

30" Single-Sided Blade With High Blade Speed (4,200 SPM) For Efficient Cutting

- Powerful fuel efficient 25.4 cc (1.1 HP), MM4® commercial duty engine
- · Compact design with less weight (only 14.7 lbs.)
- · Chip receiver for efficient collection and clean-up of clippings
- · Steel drive shaft for less vibration and longer equipment life

**Model EN7350SH Includes:** Shear Blade A (725185-8), Shear Blade B (725186-6), Blade Cover (451868-1)

Engine Displacement (cc)	25.4 cc
Engine (HP)	1.1 HP
Blade Length	30"
Blade Speed	4,200 SPM
Fuel Type	Unleaded gas
Fuel Tank Capacity	20.3 oz.
Crank Case Capacity	2.7 oz.
Overall Length	76-3/4"
Dry Weight	14.7 lbs.
Shipping Weight	20 lbs.

· Powerful and fuel efficient 25.4 cc 4-stroke

Compact design with less weight (only 11.5 lbs.)

· High capacity, rapid loading, bump-and-feed trimmer

Steel drive shaft engineered for less vibration and

commercial duty engine

longer equipment life



#### 24" 25.4 cc MM4® DOUBLE-SIDED **HEDGE TRIMMER**

24" Double-Sided Blade With High Blade Speed (4,200 SPM) For Efficient Cutting

- Powerful and fuel efficient 25.4 cc (1.1 HP), MM4® commercial duty engine
- · Compact design with less weight (only 14.1 lbs.)
- · Commercial duty gear case engineered for improved
- . Tip guard protects blade from unnecessary wear

Model EN5950SH Includes: Shear Blade (725184-0), Blade Cover (454278-1)

Engine Displacement (cc)	25.1 cc
Engine (HP)	1.1 HP
Blade Length	24"
Blade Speed	4,200 SPM
Fuel Type	Unleaded gas
Fuel Tank Capacity	20.3 oz.
Crank Case Capacity	20.3 oz.
Overall Length	71-1/4"
Dry Weight	14.1 lbs.
Shipping Weight	20 lbs.



#### 20" 25.4 cc MM4® ARTICULATING **HEDGE TRIMMER**

Articulating Gear Case With 13 Angle Settings For Efficient Trimming Of Overhead And Low-lying Hedges

- Powerful fuel efficient 25.4 cc (1.1 HP), MM4® commercial duty engine
- · 180° blade adjustment allows blade to be positioned along shaft for convenient transport and storage
- · Steel drive shaft for less vibration and longer equipment life
- · Angle change lever quickly and easily adjusts blade angle
- · 20" double-sided blade with high blade speed (4,200 SPM) for efficient cutting

Model EN4951SH Includes: Blade Cover (454279-9),

Engine Displacement (cc)	25.4 cc
Engine (HP)	1.1 HP
Blade Length	20"
Blade Speed	4,200 SPM
Fuel Type	Unleaded gas
Fuel Tank Capacity	20.3 oz.
Crank Case Capacity	2.7 oz.
Overall Length	80-1/2"
Dry Weight	14.6 lbs.
Shipping Weight	21.6 lbs.



## EN4950H

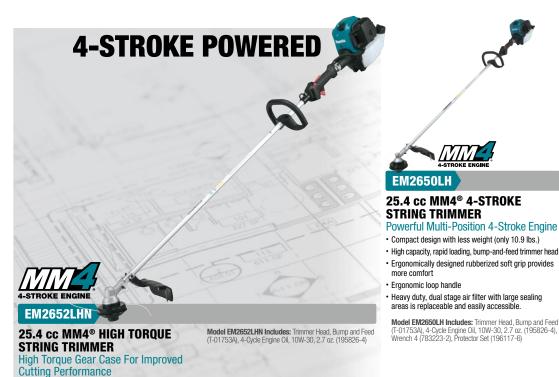
#### 20" 25.4 cc MM4® ARTICULATING **HEDGE TRIMMER**

13 Angle Settings For Efficient Trimming Of Overhead And Low-Lying Hedges

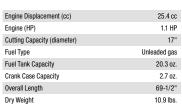
- Powerful fuel efficient 25.4 cc (1.1 HP), MM4® commercial duty engine
- · Steel drive shaft for less vibration and longer equipment life
- 20" double-sided blade with high blade speed (4,200 SPM) for efficient cutting
- · Angle change lever quickly and easily adjusts blade angle
- · Heavy duty dual stage air filter with large sealing areas is replaceable and easily accessible

Model EN4950H Includes: Shear Blade (725187-4),

Engine Displacement (cc)	25.4 cc
Engine (HP)	1.1 HP
Blade Length	20"
Blade Speed	4,200 SPM
Fuel Type	Unleaded gas
Fuel Tank Capacity	20.3 oz.
Crank Case Capacity	2.7 oz.
Overall Length	99"
Dry Weight	15.6 lbs.
Shipping Weight	22 lbs.



Engine Displacement (cc)	25.4 cc
Engine (HP)	1.1 HP
Cutting Capacity (diameter)	17"
Fuel Type	Unleaded gas
Fuel Tank Capacity	20.3 oz.
Crank Case Capacity	2.7 oz.
Overall Length	69-1/2"
Dry Weight	11.5 lbs.
Shipping Weight	18 lbs.



20.85 lbs.



#### 25.4 cc MM4® BRUSH CUTTER Powerful Multi-Position 4-Stroke Engine

- · Steel drive shaft for less vibration and longer
- · Easily adjustable handle configuration
- · Flexible universal guard for both saw blade and nylon cutting head
- · Ergonomically designed rubberized soft grip provides more control and comfort
- · Compact design with less weight (only 12.1 lbs.).

Model EM2650UH Includes: 9" Star Blade, 4T (B-14118), Harness (123143-2), 4-Cycle Engine Oil, 10W-30, 2.7 oz (195826-4)

ingine Displacement (cc)	25.4 cc
Engine (HP)	1.1 HP
Blade Diameter	9"
uel Type	Unleaded gas
uel Tank Capacity	20.3 oz.
Crank Case Capacity	2.7 oz.
Overall Length	69-1/2"
Ory Weight	12.1 lbs.
Shipping Weight	17 lbs.

Shipping Weight

# Power Equipment > MM2<sup>™</sup> CHAIN SAWS



#### DCS642120

#### 20" 64 cc CHAIN SAW

#### 4.7 HP Professional Chain Saw

- · Easy-starting automatic half throttle lock
- · Chain compartment is easy to clean and clears chips away efficiently
- Slide out baffle can be configured for efficient cold weather operation
- · Large metal spike bar for increased productivity
- · Two point durable inertia/mechanical chain brake

Model DCS642120 Includes: 20" Saw Chain, 3/8", .050" (523-102-072A), 20" Guide Bar (445-050-665), Universal Wrench (941-719-131), Tox Wrench (940-827-000), 20-24" Chain Cover (952-020-660)

3.9 cu.in. (64 cc)
4.7 HP/3.5 kW
20"
3/8"
.050"
50:1
24.5 oz.
14.2 oz.
13.9 lbs.
22 lbs.

# **EASY START**





#### 20" 61 cc CHAIN SAW

4.6 HP Professional Chain Saw

- · Easy Start spring-assisted starter for quick starting with less force
- Stratified Air Scavenging engine for lower emissions and improved fuel efficiency
- Magnesium housing for improved durability and less weight (only 13.2 lbs.) Heavy-duty cartridge air filter system for improved
- durability
- · Touch & Stop single lever control shuts off engine with

Model EA6100P53G Includes: 20" Guide Bar (443-053-661), 20" Saw Chain, 3/8", .050" (523-102-072A), 20-24" Chain Cover (952-020-660)

	Engine Displacement (cu.in./cc)	3.7 cu.in. (61 cc)
	Power Rating	4.6 HP/3.4 kW
	Standard Guide Bar	20"
	Chain Pitch	3/8"
	Chain Gauge	.050"
	Fuel Mixture	50:1
	Fuel Tank Capacity	27 oz.
	Oil Tank Capacity	16 oz.
	Net Weight (w/o bar & chain)	13.2 lbs.
	Shipping Weight	19.2 lbs.



#### EA5000P53G

#### 20" 50 cc CHAIN SAW

#### 3.9 HP Professional Chain Saw

- · Magnesium housing for improved durability and less weight (only 11.9 lbs.)
- Easy Start spring-assisted starter for quick starting with less force
- · Compact design with less weight, (only 11.9 lbs.)
- Touch & Stop single lever control shuts off engine with just a touch
- · Large dual spike bar for increased productivity

Model EA5000P53G Includes: 20" Guide Bar (443-053-661), 20" Saw Chain, 3/8", .050" (523-102-072A), 20-24" Chain Cover (952-020-660)

Engine Displacement (cu.in./cc)	3.1 cu.in. (50 cc)
Power Rating	3.9 HP/2.9 kW
Standard Guide Bar	20"
Chain Pitch	3/8"
Chain Gauge	.050"
Fuel Mixture	50:1
Fuel Tank Capacity	15.9 oz.
Oil Tank Capacity	9.1 oz.
Net Weight (w/o bar & chain)	11.9 lbs.
Shipping Weight	19 lbs.



#### DCS5121

#### 18" 50 cc CHAIN SAW

Easy Start, Spring-Assisted Starter for Quick Starting with Less Force

- Compact design with less weight (only 12.3 lbs.)
- · Large dual spike bar for increased productivity
- · Touch & Stop single lever control shuts off engine with iust a touch
- · Slide-out baffle can be configured for efficient cold weather operation
- · High power-to-weight ratio 3.3 HP engine
- Two point durable inertia/mechanical chain brake

Model DCS5121 Includes: 18" Saw Chain 3/8" 050" (523-102-064), 18" Guide Bar (446-045-661), 18" Chain Cover (952-020-650)



#### EA4300F40B

#### 16" 42 cc CHAIN SAW High Power-to-Weight Ratio

3.0 HP Engine · Easy Start, spring assisted starter with optimized

- engine management reduces force required for starting
- · "Tool-less" filter maintenance for operator efficiency · Compact design with less weight, (only 10.8 lbs.)
- · Touch & Stop, single lever operation for immediate
- · Large metal spike bar for increased control when cutting

Model EA4300F40B Includes: 16" Guide Bar (442-040-661), 16" Saw Chain (195400-8), 16" Chain Cover (952-010-640)



#### EA3601F40B

### 16" 35 cc CHAIN SAW

Easy Start, Spring-Assisted for Quick Starting with Less Force

- Stratified Air Scavenging engine for lower emissions and improved fuel efficiency
- · "Tool-less" chain tensioning for quick and convenient chain adjustment
- · Touch & Stop single lever control shuts off engine with iust a touch
- · Compact design with less weight (only 9.3 lbs.)

**Model EA3601F40B Includes:** 16" Guide Bar (442-040-661), 16" Saw Chain (195400-8), 16" Chain Cover (952-010-640)



## EA3201S35B

### 14" 32 cc CHAIN SAW

Easy Start, Spring-Assisted for Quick Starting with Less Force

- "Tool-less" chain tensioning for quick and convenient chain adjustment
- · Compact design with less weight (only 9.4 lbs.)
- · Two point durable inertia/mechanical chain brake
- Touch & Stop single lever control shuts off engine with just a touch
- · Large metal spike bar for increased productivity
- High power-to-weight ratio 1.8 HP engine

Model EA3201S35B Includes: 14" Chain (195399-7) 14" Guide Bar (442-035-661), Universal Wrench (941-719-131), 14" Chain Cover (952-010-630)

Engine Displacement (cu.in./cc)	3.1 cu.in. (50 cc)
Power Rating	3.3 HP/2.5 kW
Standard Guide Bar	18"
Chain Pitch	3/8"
Chain Gauge	.050"
Fuel Mixture	50:1
Fuel Tank Capacity	15.9 oz.
Oil Tank Capacity	9.1 oz.
Net Weight (w/o bar & chain)	12.3 lbs.
Shipping Weight	17.6 lbs.

Engine Displacement (cu.in./cc)	42 cu.in. (2.6 cc)
Power Rating	3 HP/2.2 kW
Standard Guide Bar	16"
Chain Pitch	3/8"
Chain Gauge	.050"
Fuel Mixture	50:1
Fuel Tank Capacity	16.2 oz.
Oil Tank Capacity	9.5 oz.
Net Weight (w/o bar & chain)	10.8 lbs.
Shipping Weight	15 lbs.

	Engine Displacement (cu.in./cc)	2.1 cu.in. (35.2 cc)
	Power Rating	2.4 HP/1.8 kW
	Standard Guide Bar	16"
	Chain Pitch	3/8"
	Chain Gauge	.050"
	Fuel Mixture	50:1
	Fuel Tank Capacity	10.5 oz.
	Oil Tank Capacity	8.8 oz.
	Net Weight (w/o bar & chain)	9.3 lbs.
	Shipping Weight	13.65 lbs.

Engine Displacement (cu.in./cc)	2 cu.in. (32 cc)
Power Rating	1.8 HP/1.3 kW
Standard Guide Bar	14"
Chain Pitch	3/8"
Chain Gauge	.050"
Fuel Mixture	50:1
Fuel Tank Capacity	13.5 oz
Oil Tank Capacity	9.5 oz
Net Weight (w/o bar & chain)	9.4 lbs
Shipping Weight	13.86 lbs







## Power Equipment > ELECTRIC CHAIN SAWS / TRIMMERS



# **EASY OPERATION & MAINTENANCE**



#### UC4051A

#### 16" ELECTRIC CHAIN SAW

Heavy-Duty for Fast and Efficient Cutting

- · "Tool-less" blade and chain adjustments for convenient operation and easy maintenance
- · Rubberized grip handles are ergonomically designed for
- · Built-in current limiter helps protect motor from burnout
- · Large oil reservoir with view window allows operator to

Model UC4051A Includes: 16" Saw Chain, 3/8"-.050" (196208-3), 16" Guide Bar (442-040-661), 16" Chain Cover (952-010-640)

Chain Speed	2,900 FPM
Guide Bar Length	16"
Chain Pitch	3/8"
Chain Gauge	.050"
Oil Tank Capacity	6.8 oz
Overall Length	19-7/8"
Net Weight (w/o bar & chain)	12.3 lbs.
Shipping Weight	15.7 lbs.



#### UC3551A

#### 14" ELECTRIC CHAIN SAW

Heavy-Duty for Fast and Efficient Cutting

- · "Tool-less" blade and chain adjustments
- · Rubberized grip handles are ergonomically designed
- · Large trigger switch with soft start for smooth start-ups
- · Built-in current limiter helps protect motor
- · Large oil reservoir with view window allows operator to check oil level
- · Automatic chain oiler for heavy continuous cutting

Model UC3551A Includes: 14" Saw Chain, 3/8"-.050" (196207-5), 14" Guide Bar (442-035-661), 14" Chain Cover (952-010-630)

Chain Speed	2,900 FPM
Guide Bar Length	14"
Chain Pitch	3/8"
Chain Gauge	.050"
Oil Tank Capacity	6.8 oz.
Overall Length	19-7/8"
Net Weight (w/o bar & chain)	12.1 lbs.
Shipping Weight	16.5 lbs.



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# **FOLLOW**









#### 11-3/4" ELECTRIC CHAIN SAW

#### Compact and Lightweight (9.5 lbs.)

- 5,500 FPM chain speed for extremely fast cutting ability
- Durable poly-carbonate housing for long-lasting performance
- · Built-in overload protector for durability
- · 11.5 AMP motor powers through stock for smooth and fast cutting
- · Special sprocket inside the end of the chain bar for smooth chain action
- · Engineered for reliable and durable performance

**Model 5012B Includes:** 12" Saw Chain, 3/8"-.050" (196519-6), Bar Chain Oil, 100 cc (182229-1), File, 5012B (744003-1), Cord Hook (158024-1)

Guide Bar Length	11-3/4"
Chain Speed	5,500 FPM
Chain Pitch	3/8"
Chain Gauge	.050"
AMPS	11.5
Net Weight (w/o bar & chain)	9.5 lbs.
Overall Length	22"
Shipping Weight	12 lbs.

#### **UH6570**

#### 25" ELECTRIC HEDGE TRIMMER Large Cutting Capacity and High

Performance

- Ergonomic grip design for improved comfort and handling
- · Well balanced and with less weight
- Low motor noise level for quiet operation
- · Two-hand operation switch, motor runs only when grips are held with both hands
- · Large, transparent hand guard permits a good view of the work area
- · Engineered for lower vibration and increased user comfort

Model UH6570 Includes: Shear Blade Assembly, UH6570 (194669-1), Shear Blade Cover, UH5570, UH6570 (450490-1), Cord Hook (158024-1), Cord Holder (194677-2)

#### Capacities: Cutting Diameter: 1/2" 25-1/2" 1,600 SPM Blade Speed AMPS 4.8 Overall Length 44-3/4" Net Weight 8.2 lbs. Shipping Weight 10.7 lbs

#### **UH5570**

## 22" ELECTRIC HEDGE TRIMMER

Large Cutting Capacity and High Performance

- Ergonomic grip design for improved comfort and handling
- · Well balanced and with less weight
- · Low motor noise level for quiet operation
- · Two-hand operation switch, motor runs only when grips are held with both hands
- · Large, transparent hand guard permits a good view of the work area
- · Engineered for lower vibration and increased user comfort

Model UH5570 Includes: Shear Blade Assembly (194665-9), Shear Blade Cover, UH5570, UH6570 (450490-1), Cord Hook (158024-1), Cord Holder (194677-2)

Capacities: Cutting Diameter: Cutting Length:	1/2" 21-5/8"
Blade Speed	1,600 SPM
AMPS	4.8
Overall Length	40-1/2"
Net Weight	7.9 lbs.
Shipping Weight	10.5 lbs.





#### HCU02C1

## **36v CHAIN SAW KIT**

- Zero Emissions and up to 40% **Quieter Than Gas**
- Makita-built motor delivers 1,650 FPM for increased cutting speed · Lower noise level at only 89 dB(A) for improved user
- · "Tool-less" chain adjustments for convenient operation and maintenance
- Front hand guard engineered to actuate chain brake when engaged
- · 12" guide bar for increased capacity

Model HCU02C1 Includes: 36V Lithium-lon Battery (BL3622A), 36V Charger (DC36WA), 12" Guide Bar (165245-8), 12" Saw Chain (531-290-046)

Guide Bar Length	12"
Chain Speed	1,650 FPM
Chain Pitch	3/8"
Chain Gauge	.043"
Battery	36V LXT® Lithium-Ion
Battery Overall Length	36V LXT® Lithium-Ion 24-5/8"
•	



XCU02Z

## 18v X2 LXT® (36v) CHAIN SAW

Powered by Two 18v LX Lithium-Ion Batteries

- · Makita-built motor delivers 1,650 FPM chain speed for fast cutting
- Two 18V LXT® Lithium-Ion batteries deliver power and performance without leaving the 18V LXT® platform (batteries not included)
- · 12" guide bar for increased capacity
- "Tool-less" chain adjustments for convenient operation and maintenance
- · Front hand guard actuates chain brake when engaged

Model XCU02Z Includes: Tool Only - 12" Guide Bar (165245-8), 12" Saw Chain (531-290-046), Blade Cover; Battery and Charger not included

Guide Bar Length	12"
Chain Speed	1,650 FPM
Chain Pitch	3/8"
Chain Gauge	.043"
Battery	2X 18V LXT® Lithium-Ion
Overall Length	24-5/8"
Net Weight (with battery)	11.2 lbs.
rect resigne (rect bactor)	11.2 100.
Shipping Weight	8.8 lbs.





XCU01Z

Tool only - battery and charger not included

#### 18v LXT® 4-1/2" CHAIN SAW The Perfect Chain Saw for Limbing, Powered by 18v LXT®

- Makita-built motor delivers 980 FPM for increased cutting speed
- 4-1/2" guide bar is ideal for limbing
- · "Tool-less" chain adjustments for convenient operation and maintenance
- · Zero emissions and reduced maintenance
- Compact and ergonomic design at only 16-5/8" long
- Weighs only 5.4 lbs. with battery (battery not included) for reduced operator fatigue

**Model XCU01Z Includes:** Tool Only - 4-1/2" Saw Chain, 1/4"-.050", LXCU01, UC120DWD (791284-8), 4-1/2" Guide Bar, LXCU01, UC120DWD (158476-6); Battery and Charger not included

Guide Bar Length	4-1/2"
Chain Speed	980 FPM
Chain Pitch	1/4"
Chain Gauge	.050"
Battery	18V LXT® Lithium-Ion
Overall Length	16-5/8"
Net Weight (with battery)	5.4 lbs.
Shipping Weight	7.1 lbs.







## 36v HEDGE TRIMMER KIT

36v Lithium-Ion Battery Delivers the Cutting Performance of a Corded Trimmer

- · Makita-built motor delivers 1,800 SPM for fast cutting
- · 25-1/2" blade provides increased cutting capacity
- · 6 speed dial (0 1,800 SPM) allows the user to match the speed to the application
- · Lower noise level at only 86.5 dB(A); up to 30% quieter than gas
- · 5-position rotating rear handle for increased comfort during vertical and angle trimming

Model HHU01C1 Includes: Tool Only - 36V Charger (DC36WA), 36V Lithium-Ion Battery (BL3622A); Battery and Charger not included

Blade Length	25-1/2"
Strokes Per Minute	1,800 SPM
Battery	36V LXT® Lithium-lon
Overall Length	48-3/4"
Net Weight (with battery)	11.7 lbs.
Shipping Weight	19.8 lbs.



18v → 18v >36v

XHU04Z

Tool only - battery and charger not included

### **18v X2 LXT® HEDGE TRIMMER** Two 18v LXT® Lithium-Ion Batteries Deliver the Cutting Performance of a **Corded Trimmer**

- · Makita-built motor delivers 1,800 SPM for fast cutting
- 25-1/2" blade provides increased cutting capacity
- · 6 speed dial (0 1,800 SPM) allows the user to match the speed to the application
- · Lower noise level at only 86.5 dB(A); up to 30% quieter than gas
- · Weighs only 13.3 lbs. with (2) 18V batteries (batteries not included) for reduced operator fatigue

Model XHU04Z Includes: Tool Only - Blade Cover; Battery and Charger not included

Blade Length	25-1/2"
Strokes Per Minute	1,800 SPM
Battery	2X 18V LXT® Lithium-Ion
Overall Length	48-3/4"
Net Weight (with battery)	13.3 lbs.
Shipping Weight	13.7 lbs.



#### XHU02Z

Tool only - battery and charger not included

#### 18v LXT® HEDGE TRIMMER Up to 75 Minutes of Run Time with 3.0Ah Battery on Lowest Setting

- Makita-built motor delivers 1,350 SPM for increased cutting speed
- · 22" blade provides increased cutting capacity
- · Anti-vibration design (five cushions within the motor housing) helps minimize vibration
- Battery capacity warning system; motor stops and light goes on indicating battery needs recharging (battery and charger sold separately)
- · Lower noise level at only 87 dB(A) for operator comfort
- Compact and ergonomic design at only 38" long

Model XHU02Z Includes: Tool Only - Blade Cover (450490-1); Battery and Charger not included

Blade Length	22"
Strokes Per Minute	1,350 SPM
Battery	18V LXT® Lithium-Ion
Overall Length	38"
Net Weight (with battery)	7.4 lbs.
Shipping Weight	9.1 lbs.



XRU07Z charger not included 18v X2 LXT® (36v) BRUSHLESS

#### STRING TRIMMER Zero Emissions and Reduced

Maintenance; No Need for Gas or Oil · Makita-built Outer Rotor BL™ Brushless Motor direct-

- drive system provides high power and increased torque
- · Constant Speed Control minimizes reduction in rotation speed under load
- 2-speed options (Low: 0-5.000 RPM, High: 0-6.500 RPM) allows the operator to match speed to application
- Delivers up to 60 minutes of run time under load on the low speed setting using two 18V LXT® 5.0Ah BL1850 batteries1

Model XRU077 Includes: Tool Only - Bump & Feed Trimmer Head, XRU07 Trimmer Head (197297-1), Goggles (195246-2), Hex Wrench (783217-7), Hex Wrench (783202-0), Accessory Bag (831304-7); Battery and Charger not included

Cutting Capacity (diameter)	13-3/4"
No Load Speed (2 spd)	5,000/6,500 RPM
Battery	2X 18V LXT® Lithium-Ion
Overall Length	69"
Net Weight (with battery)	9.9 lbs.
Shipping Weight	12.1 lbs.

<sup>1</sup> Under Load: 13-3/4" cutting swath with .080" nylon line, approximate run time will vary according to grass conditions











#### 18v LXT® BRUSHLESS **STRING TRIMMER**

Up to 60 Minutes of Run Time with 3.0Ah Battery under No Load on the **Lowest Setting** 

- BL<sup>™</sup> Brushless motor delivers up to 6,000 RPM for faster cutting
- Adjustable speed dial (0-3,500 to 0-6,000 RPM) allows the operator to match speed to application
- · Compact size is ideal for trimming and precise edging
- · Zero emissions and reduced maintenance; no need

Model XRU04Z Includes: Tool Only - Trimmer Head (128235-7), Shoulder Strap (125516-5), Goggles (195246-2), Hex Wrench (783217-7), Hex Wrench (783202-0), Accessory Bag (831304-7); Battery and Charger not included

Cutting Capacity (diameter)	11-3/4"
No Load Speed (2 spd)	3,500/6,000 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	72-1/2"
Net Weight (with battery)	8.6 lbs.
Shipping Weight	18.7 lbs.

Tool only - battery and charger not included

#### **18v LXT® STRING TRIMMER** Up to 45 Minutes of Run Time with 3.0Ah Battery Under No Load

- · Makita-built motor delivers 7,800 RPM for faster
- Telescoping shaft (48-1/2" to 56-1/2" ) for optimum cutting position
- · Adjustable 5-position pivoting head for cutting angle adjustment when trimming in tight spaces
- 180° rotating head allows the trimmer to convert to edger; 10-1/4" cutting width
- · Compact size is ideal for trimming and precise edging

Model XRU02Z Includes: Tool Only - Trimmer Head (196146-9), Nylon Cord (196148-5); Battery and Charger not included

Cutting Capacity (diameter)	10-1/4"
No Load Speed	7,800 RPM
Battery	18V LXT® Lithium-lon
Overall Length	10-1/4"
Net Weight (with battery)	6.9 lbs.
Shipping Weight	8.8 lbs.



#### XMU02Z

Tool only - battery and charger not included

#### **18v LXT® GRASS SHEAR**

Up to 125 Minutes of Run Time with 3.0Ah battery Under No Load

- · Makita-built motor delivers 1,250 SPM for efficient cuttina
- Toboggan-style base frame enables user to quickly adjust height to match the application
- Dual blade action cuts with a shearing effect for improved results
- · Non-electrolyzed nickel plated blades engineered to resist staining and rusting
- · Weighs only 3.6 lbs. with battery (battery not included) for reduced user fatigue

Model XMU02Z Includes: Tool Only - Blade Cover (452055-5); Battery and Charger not included

Cutting Capacity (width)	6-5/16"
Depth Adjustment Range	3/8", 13/16", 1-3/16"
No Load Speed	1,250 RPM
Battery	18V LXT® Lithium-Ion
Overall Length	13-7/8"
Net Weight (with battery)	3.6 lbs.
Shipping Weight	3.45 lbs.

# UNPLUG YOUR CORDED TOOLS and pick up Makita's 18v X2 (36v) Lithium-Ion line up. Get the freedom you need to reach new heights with unmatched



run time - you'll never look back.

# **PORTABLE & VERSATILE**



XBU02Z

# 18v X2 LXT® (36v) BRUSHLESS BLOWER

Makita-Built BL™ Brushless Motor Produces A Maximum 473 CFM

- · Delivers up to 29 minutes of run time at 15,800 RPM using two 18V LXT® 5.0Ah batteries
- · Makita-built motor produces a maximum air velocity of 120 MPH
- · 6-stage air velocity/volume selection dial with variable speed control trigger
- Two 18V LXT® Lithium-Ion batteries deliver the power and run time for gas powered demands without leaving the 18V LXT® platform
- · Zero emissions and reduced maintenance; no need

Tool only - battery and charger not included

Model XBU02Z Includes: Tool Only - Long Nozzle (455915-0); Battery and Charger not included

Max Air Volume	473 CFM
Max. Air Velocity	120 MPH
No Load Speed (variable speed)	11,400 - 21,500 RPM
Battery	2X 18V LXT® Lithium-Ion
Sound Pressure	96 dB(A)
Overall Length	38-3/4"
Net Weight (with battery)	9.9 lbs.
Shipping Weight	8.4 lbs.



XBU01Z

# **18v X2 LXT® (36v) BLOWER** Makita-built Motor Produces a

Tool only - battery and

Maximum Air Volume of 155 CFM • Delivers up to 28 minutes of run time using two 5.0Ah

- 18V LXT® batteries on highest speed setting Makita-built motor produces a maximum air velocity
- of 208 MPH · 2-speed (Low: 10,000 RPM, High: 17,000 RPM)
- Two 18V LXT® Lithium-Ion batteries deliver the power and run time for corded demands without leaving the 18V LXT® platform

design to match the speed to application

Compact and ergonomic design at only 36-1/4" long

Model XBU01Z Includes: Tool Only - Long Blower Nozzle (452123-4); Battery and Charger not included

Max Air Volume	155 CFM
Max. Air Velocity	208 MPH
No Load Speed (2 spd)	10,000/17,000 RPM
Battery	2X 18V LXT® Lithium-Ion
Sound Pressure	86 dB(A)
Overall Length	36-1/4"
Net Weight (with battery)	8 lbs.
Shipping Weight	6 lbs.



#### **UB360DWB**

#### **36v BLOWER KIT** Delivers up to 14 Minutes of Run Time with 36v Battery Under No Load on **Highest Setting**

- · Makita-built motor produces a maximum air velocity of 208 MPH with up to 30 min. of continuous run time
- 2-speed (Low: 10,000 RPM, High: 17,000 RPM) design to match the speed to application
- Lower noise level at only 86 dB(A) for improved user comfort, 30% quieter than gas
- Zero emissions, and reduced maintenance for increased ease of use

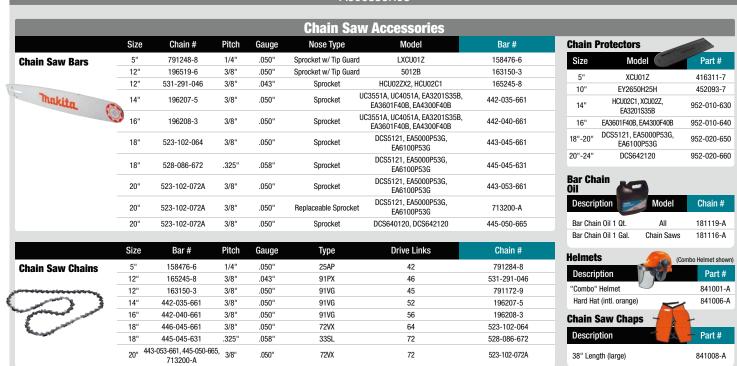
Model UB360DWB Includes: 36V Lithium-Ion Battery (BL3622A), 36V Charger (DC36WA), Long Blower Nozzle (452123-4)

Max Air Volume	155 CFM
Max. Air Velocity	208 MPH
No Load Speed (2 spd)	10,000/17,000 RPM
Battery	36V LXT® Lithium-Ion
Sound Pressure	86 dB(A)
Overall Length	36-1/4"
Net Weight (with battery)	6.8 lbs.
Shipping Weight	11 lbs.



## Power Equipment

Accessories



#### 2-Cycle Synthetic Fuel Mix



Description	Size	Qty.	Model	Part #
Synthetic 2 Cycle Fuel Mix, 2.6 oz.	2.6 oz.	1	All 2-Cycle Models	T-00745
Synthetic 2 Cycle Fuel Mix, 48 pk.	2.6 oz.	48		T-00745-48
Synthetic 2 Cycle Fuel Mix, 4.6 oz.	6.4 oz.	1		T-00739
Synthetic 2 Cycle Fuel Mix, 48 pk,	6.4 oz.	48		T-00739-48

#### 10W-30 4-Stroke Engine Oil

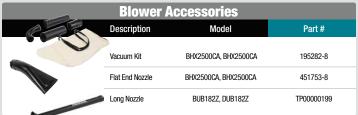


Size	Qty.	Model	Part #
2.7 oz.	1	All Makita 4-Stroke Models	195826-4
2.7 oz.	48		195826-4-48
6.76 oz.	1		T-02484
6.76 oz.	12		T-02490

Generator Accessories			
	Description	Model	Part #
	Wheel Kits	G6100R, G6101R, G4300L	110004-A



<sup>1</sup> Includes harness, protector, barrier bar, clamp washer, cup, M10-17 nut, universal wrench



#### **Trimmer & Brush Cutter Accessories**



Description	Model	Part #
Bump & Feed (8mm LH	i) XRU04Z	123235-7
	M2650LH, EM2650UH M2652LHN, XRU04Z	B-60109
Bump & Feed	XRU04Z	B-60143
Bump & Auto Feed	XRU07Z	B-60121
Fixed Line EN	M2650LH, EM2650UH, EM2652LHN	B-60115
Bump & Feed (10mm F	RH) XRU07Z	197297-1

#### **Brush Cutter Blades**

	Description	Model	Part #
-	9" Star Blade, 4 Tooth	EM2650LH, EM2650UH, EM2652LHN	B-14118





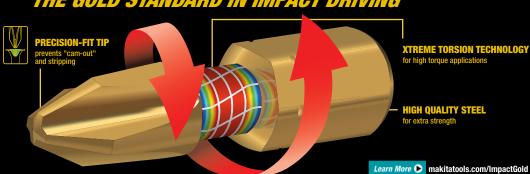


Makita



## THE GOLD STANDARD IN IMPACT DRIVING

LASTS Longer



#### Impact GOLD® Bit Sets

#### Description

#### Part # B-52370

#### Description

#### Part # B-46919

#### 🛮 38-Pc. Torsion Bit Set

Includes: (2) #2 Phillips / #2 Square 2-1/2" Doubled-Ended Power Bit

(2) #2 Phillips / #25 Torx® 2-1/2" Double-Ended Power Bit

(1) #2 Phillips / #30 Torx® 2-1/2" Double-Ended Power Bit (1) 1/4" Detachable Nutsetter

(1) 5/16" Detachable Nutsetter (1) 3/8" Detachable Nutsetter

(1) Detachable Nutsetter Adapter

(1) 1/4" Socket Adapter (1) Mag Boost

(1) Torsion Bit Holder

(2) #1 1" Phillips Insert Bit (8) #2 1" Phillips Insert Bit

(2) #3 1" Phillips Insert Bit (1) #1 1" Square Insert Bit (3) #2 1" Square Insert Bit

(1) #3 1" Square Insert Bit (1) #10 1" Torx® Insert Bit (1) #15 1" Torx® Insert Bit

(2) #20 1" Torx® Insert Bit (3) #25 1" Torx® Insert Bit

(2) #30 1" Torx® Insert Bit

**NEW** 26-Pc. Torsion Bit Set

Includes: (1) #2 2-1/2" Phillips Double-Ended Power Bit (1) #3 2-1/2" Phillips Double-Ended Power Bit

> (1) Mag Boost (1) 1/4" Magnetic Nutsetter

(1) 5/16" Magnetic Nutsetter (1) Torsion Bit Holder (2) #1 1" Phillins Insert Bit

(5) #2 1" Phillips Insert Bit (3) #3 1" Phillips Insert Bit (1) #1 Square Insert Bit

(1) #3 Square Insert Bit (1) #15 1" Torx® Insert Bit (1) #20 1" Torx® Insert Bit (2) #25 1" Torx® Insert Bit

(2) #2 Square Insert Bit

IGH QUALITY STEEL r extra strength

(1) #27 1" Torx® Insert Bit (1) #30 1" Torx® Insert Bit

#### Description

#### Part #

21-Pc. Ultra-Magnetic Insert Bit Set

(1) #1 1" Phillips Insert Bit (13) #2 1" Phillips Insert Bit

(1) #3 1" Phillips Insert Bit (1) #2 1" Square Insert Bit (1) #3 1" Square Insert Bit

(1) #15 1" Torx® Insert Bit

act GOL

## 11-Pc. Torsion Magnetic Insert Bit Set

Part #

B-35112

Description

#### Description

#### Part #



(3) #2 2-1/2" Phillips Double-Ended Power Bit (2) #2 3-1/2" Phillips Double-Ended Power Bit

(1) #2 6" Phillips Double-Ended Power Bit

Part #

B-49600

B-49616

B-49622

### B-31893

Includes: (1) Ultra Magnetic Insert Bit Holder

(1) #20 1" Torx® Insert Bit

(1) #25 1" Torx® Insert Bit

## Description

#### Includes: (1) Torsion Magnetic Insert Bit Holder

(10) #2 1" Phillips Insert Bit

#### **Double-Ended Power Bits**

# HIGH OUALITY STEEL for extra str

#### Description Length Otv./Pka. Part # 2-1/2" B-39578 #2 2-1/2" 3 B-39584 Power Bit #3 2-1/2" 3 B-39590 3-1/2 #1 B-39609 3-1/2 B-39615 #2 #3 3-1/2" B-39621 #2 B-39637 6"

- . One bit with two magnetic tips for guick bit changes, last 20x longer than standard power bits
- . Engineered with Xtreme Torsion Technology to handle the high torque of leading impact drivers
- · Precision-fit tip prevents "cam-out" and stripping
- . Designed exclusively for high-torque impact drivers

#### NEW 3-Pc. 2-1/2" Square Double-Ended Power Bit Sets

Includes: (1) Square #1 Double-Ended Power Bit

(1) Square #2 Double-Ended Power Bit

(1) Square #3 Double-Ended Power Bit

#### 3-Pc. 2-1/2" Torx® Double-Ended Power Bit Sets

Includes: (1) #15 Torx® Double-Ended Power Bit

(1) #20 Torx® Double-Ended Power Bit

(1) #25 Torx® Double-Ended Power Bit



#### 3-Pc. Combination 2-1/2" Double-Ended Power Bit Sets

Includes: (1) #2 Phillips / #2 Square Double-Ended Power Bit

(1) #2 Phillips / #25 Torx® Double-Ended Power Bit

(1) #2 Square / #25 Torx® Double-Ended Power Bit







#### **Insert Bits** Qty./Pkg. Description Length Application Part # B-34936 **Phillips** Ideal for driving screws in a wide Insert Bit #2 1" B-34942 variety of heavy-duty fastening #2 1" applications including deck 15 B-34958 building, framing and installing B-42569 #2 100 plywood subfloor 1" #3 B-34964 Torx® Insert Bit #10 1" B-44644 B-44650 #15 1' #20 2 B-44666 B-44672 #25 #25 1" 25 B-44731 #27 2 B-44688 B-44694 1" #30 2 #1 2 B-44703 Square Insert Bit B-44719 #2 #2 25 R-44747 2 B-44725 • Engineered with Xtreme Torsion Technology to handle the high torque of leading impact drivers • Precision-fit tip prevents "cam-out" and stripping

Insert Bit Holders	Ultra Magn Insert Bit H
	Torsion Ma Insert Bit H
MEN I	Engineers torque of
	<ul> <li>Combine longer the</li> </ul>
	<ul> <li>High-qua</li> </ul>
Tak to	Ideal for application

Doddinption	Longar	atjiii itg.	i di cii
Ultra Magnetic Torsion Insert Bit Holder	2-3/4"	1	B-35097
Torsion Magnetic Insert Bit Holder	2-5/8"	1	B-35106

- red with Xtreme Torsion Technology to handle the high leading impact drivers
- with an Impact GOLD® Insert Bit to last up to 15X nan standard insert bits
- ality steel for extra strength
- driving screws in a wide variety of heavy-duty fastening ons including deck building, framing and installing plywood subfloor

#### **Mag Boost**



Description Fits Part # Mag Boost 1/4" hex power bits B-44971

. Combine with an Impact GOLD® bit holder to last up to 15X longer than standard insert bits

- · Makes power bits magnetic
- . 17X more magnetic than standard bits

. Lasts up to 10X longer than standard insert bits

- Great for holding screws to the end of the bit in tight or long reach situations
- Fits most brand 1/4" hex power bits



#### Description Size Qty./Pkg Part # Lenath 5/16" 1-7/8" B-35047 Nutsette 5/16' 1-7/8" 10 B-42684 3/8" 1-7/8' B-35053 3/8' 1-7/8 10 B-42690 7/16' 1-7/8" B-35069 7/16' 1-7/8 10 B-42709 The exclusive snap-ring is non-magnetic and provides the holding power of standard magnetic nutsetters without the drawback of metal debris build-up

- . High-quality steel for extra strength
- · Ideal for driving hex head nuts and screws in a wide variety of applications

# **Nutsetters** paet GOLD STANDARD MAGNETIC

#### **Socket Adapters and Socket Sets** Part # Description Drive Shank 3/8' 1/4" Hex B-35075 Adapter 1/2" 1/4" Hex B-35081 · Socket adapter tilts up to 15° for work in tight spaces · Also works in the straight position for increased versatility · High-quality steel for extra strength Allows the use of square drive impact sockets with an impact driver · Ideal for a wide variety of fastening applications Part # Description **Socket Sets** B-34833 9-Pc. 3/8" Drive Impact Socket Set w/ 15° Tilt Socket Adapter

3/8" Drive x 1/4" Socket Adapter, 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16" and 3/4" Impact Sockets

NEW 9-Pc. 3/8" Drive Metric Socket Set w/ 15° Tilt Socket Adapter Includes: 3/8" Drive x 1/4" Socket Adapter, 8mm, 10mm 12 mm, 13mm, 14mm, 15mm,17mm and 18mm Impact Sockets



B-49862

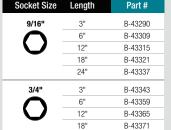
Socket Size

## Accessories > BITS / SOCKETS / NUTSETTERS

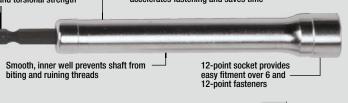
#### **Hollow Sockets**

#### **EASY OVERHEAD FASTENING STREAMLINED** Speed. Convenience. Comfort. Durability.

Axial press-fit 1/4" hex shank provides greater durability and torsional strength Impact and drill-ready hollow socket design accelerates fastening and saves time



24'



Hollow design allows all thread to pass through

**Drywall Nose Adapter** 

Nose Piece Assembly

Converts impact driver to

**MEW** Deep Well Impact Sockets

Description

Description

**Lan**ana



#### **Drill and Driver Bit Sets**

#### Description 38-Pc. Impact Drill & Driver Set

B-43387

Part # T-01373

Includes: (4) Black Oxide Drill Bits: 1/16", 3/32",1/8", 1/4"

(21) 1" Insert Rit Assortment: Slotted Phillins Robertson and Torx®

1/4" hex shank works

with both impact

- (6) 2" Power Bits
- (3) 3-1/2" Power Bits
- (1) 1/4" Drive x 1/4" Socket Adapter
- (1) Magnetic Bit Holder
- (2) Magnetic Nutsetters: 1/4". 5/16"

#### NEW 66-Pc. Contractor Bit Set

B-51661

Includes: (5) HSS Metal Drill Blts: 1/8", 9/64", 5/32", 3/16", 1/4"

- (5) Brad Point Wood Drill Bits: 1/8", 3/16", 1/4", 5/16", 3/8'
  - (3) Spade Bits: 3/8", 1/2", 5/8"
  - (5) 2" Magnetic Nutsetters: 1/4", 5/16", 3/8", 7/16", 1/2"
  - (1) 1/4" Hex Shank Magnetic Bit Holder
  - (1) 1/4" Hex Shank Quick-Change Bit Holder
  - (10) #2 2" Phillips Power Bits
  - (36) 1" Insert Bits:
    - (2) #1 Phillips
    - (8) #2 Phillins
    - (2) #3 Phillins
    - (1) #1 Square
    - (4) #2 Square
    - (1) #3 Square
- (1) #6-8 Slotted • (1) #8-10 Slotted
  - (1) #27 Torx® • (1) #30 Torx®

• (1) #25 Torx®

- (1) #10-12 Slotted • (1) #10 Torx® • (1) #40 Torx®
- (1) #15 Torx<sup>®</sup>
- (1) #20 Torx®

#### 70 Pc. Impact Drill & Driver Set



- (3) Magnetic Nutsetters: 1/4" 5/16", 3/8'
- (2) 4" Wood Boring Drill Bits: 1/2", 3/4"
- (7) 1/4" Hex Shank Drill Bits: 2 x 1/16", 3/32", 2 x 1/8", 3/16", 1/4"
- (41) 1" Insert Bits: Phillips, Slotted, Robertson, Torx®
- (9) 2" Power Bits: Phillips, Robertson, Torx®

#### **Socket Set**

Description 8-Pc. 1/4" Drive Impact Socket Set

Includes: 3/16", 1/4", 5/16", 3/8", 7/16", 1/2", 9/16" Impact Sockets & 1/4" Socket Adapter

Drywall Nos	e Adapter	
	Model	Part #
	XDT01, XDT04,	194633-2

Diameter

3/8"

7/16'

1/2"

adjustable depth screwdriver Must be used with magnetic insert bit holder (A-96942) and insert bits



1/2" Drive Deep Well Impact Sockets



Drive

1/2"

1/2'

1/2"



Part #

A-96235

A-96241

A-96257

784643-3

Part #

T-02369



- (2) 1/4" Socket Adapters: 1/4" and 3/8" Drive

- (5) 3-1/2" Power Bits: Phillips, Robertson



3
9
5
1
0
6
2
8
4
0
6
2

1-1/16", 1-1/8", 1-3/16", 1-1/4"

NEW 14-Pc. Deep Well Impact Socket Set

#### **Industrial Quad-Drivers** Description Part # O 6-Pc. Quad-Driver™ Replacement Drill Bit Set T-02587

O Includes: (1) #6 3/32" Drill Bit

(1) #8 7/64" Drill Bit (1) #10/12 1/8" Drill Bit

(3) Set Screws				
	Description	Screw Size	Part #	
	Countersinks	#8	784835-A	
	<ul> <li>Drill and countersink in one operation</li> </ul>	#10	784836-A	
	<ul> <li>Drill bit can be adjusted to the desired drilling depth</li> </ul>			
	May be used with Makita Industrial			





· Drills and countersinks for #8 size screw in one easy operation Convenient locking device allows for quick changes between drilling and driving operation

countersinking of holes followed by driving the screw



l l	orill Chuck and	<b>Impact Chucks</b>	:
Description	Capacity	Model	Part #
Keyless Chuck Thread Size: 3/8" - 24	3/8"	6226DWE, 6227DWE 6228DWAE, DA312DW DA391DW, DA392DW	D, 763132-1
	3/8"	6176DW	763184-2
	3/8"	6213D	193692-3
	3/8"	6217DWDE	193690-7
	3/8"	FD02	766007-3
Thread Size: 1/2" - 20	1/2"	BHP451, BDF451	763191-5
	1/2"	BDF452, BDF452HW BHP452, BHP452HW	
	1/2"	LXFD01	766027-7
	1/2"	LXPH03	766015-4
Desc	ription	Capacity Shank N	lodel Part #

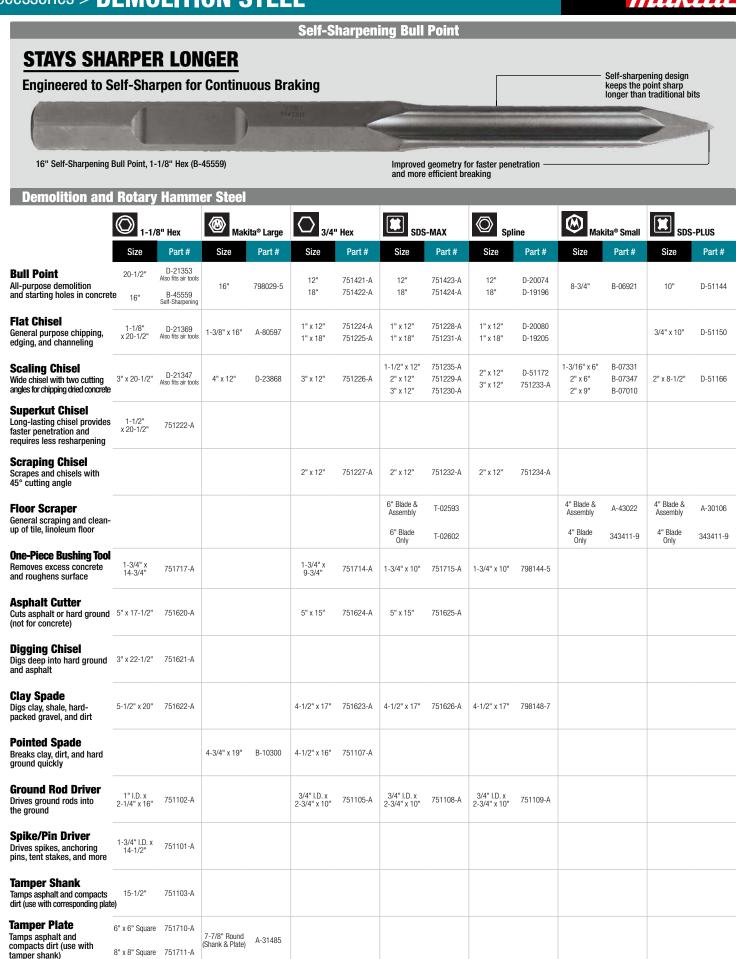
	Keyless Chuck Attachment Converts Impact Driver into Driver-Drill	3/8"	1/4" Hex	1/4" Hex Shank Impact Drivers	763198-1
	Keyless Chuck Attachment Converts Key Drill Chuck into Keyless Cl	3/8" nuck	1/4" Hex	Cordless Driver-Drills	192077-0
-	Keyed Drill Chuck Attachment Set	3/8"	1/4" Hex	0 "	191881-4
	Keyed Drill Chuck Only	3/8"	1/4" Hex	Cordless	763054-5A

1/4" Hex



Replacement Shank





# Accessories > **DEMOLITION HAMMER ACCESSORIES**

1-1/8" Hex Shank Dust Extracting Attachment

**Premium Hammer Cart** 

## **MAXIMUM EXTRACTION**

**Durable Construction for use on** the Most Demanding Jobsites

#### **Applications**



Attaches to 1-1/8" demo bit 1" to 4" from the surface being demolished for efficient dust extraction

#### Convenience



Convenient hose holders keep the hose out of the way during use

## 197172-1

#### 1-1/8" HEX SHANK **DUST EXTRACTING ATTACHMENT**

- · Large opening allows for maximum dust extraction
- . Durable plastic construction for long life
- · Includes hose and hose holders
- For use with demolition hammers that utilize 1-1/8" hex shank bits

## **CONVENIENT TRANSPORTATION**

**Conveniently Transports Breaker Hammers** and Bits on the Jobsite

## Capacity



Bit retainers firmly hold up to (4) 1-1/8" demolition steel bits

#### Convenience



Stair climber rails for convenient lifting up stairs, curbs, truck beds, and other elevated surfaces

#### **Durability**



Rugged 9" semi-pneumatic wheels roll smoothly through rough jobsite terrain

#### Control



Adjustable strap keeps hammer securely fastened to the cart during transportation

**Hammer Grease** 

Model

All Hammers

Part #

A-90582

Description

30 cc used

to lubricate

grease reservoir

#### T-02892

#### PREMIUM HAMMER CART

- For use with 1-1/8" hex shank Breaker and **Demolition Hammers** (HM1307CB, HM1317CB, HM1500B, HM1810, HM1812)
- . Ball bearing hubs allow the wheels to rotate quickly and smoothly
- Corrosion resistant coating adds a layer of protection against harsh elements
- . High-quality steel for long life

## **Oil Supply**



#### **Blow-Out Bulb**

Description Part #

Blows chips All Hammers and dust from drilled holes before setting anchor fasteners

#### **Hammer Bit Grease**

Description

For greasing 194683-7 the shanks of bits before installing them in the hammer

\*For use with all brands and types of bits for rotary and demolition hammers







Part #



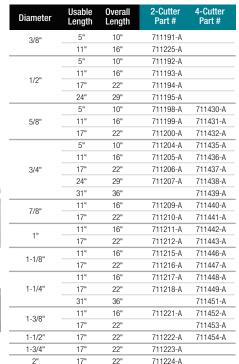


#### **SPLINE Carbide Drill Bits**

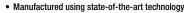
#### **Spline Bits** 2-Cutter & 4-Cutter

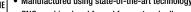


- · Extra strong high-quality tungsten carbide tips for long life
- Symmetrical, double flute design for reduced vibration and maximum dust removal
- · Body annealed to reduce tension for greater torque resistance

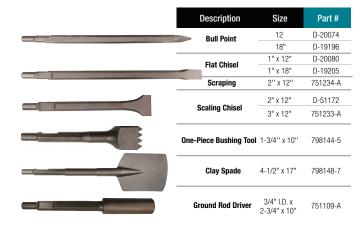


#### **SPLINE Demolition Steel**





CNC machined and forged from a tough alloy material for increased durability and product longevity



#### **SPLINE** Core

#### 1-Pc. Spline Heavy-Duty Core Bits



- For use in nonreinforced concrete, block, brick etc.
- Carbide-tipped centering bit sgtarts hole for accurate drilling
- One-piece design to maximize power transmission to drilling surface

BITS					
	Diameter	Size	Part #		
	2"	12"	T-01292		
	2-5/8"	12"	T-01301		
	3-1/8"	12"	T-01317		
	4"	12"	T-01339		
ieeinn	5"	12"	T-01345		

#### **SPLINE Adapter**

**Adapter** 



Description	Part #
Spline to SDS-PLUS Adapter	T-01367

1-Pc. Core Bit Replacement **Accessories** 

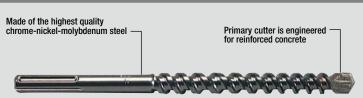


Description	Part #
Centering Bit	T-00670
Drift Pin Ejector Key	T-00686



# Accessories > CARBIDE BITS / DEMOLITION STEEL

#### **SDS-MAX Carbide Drill Bits**





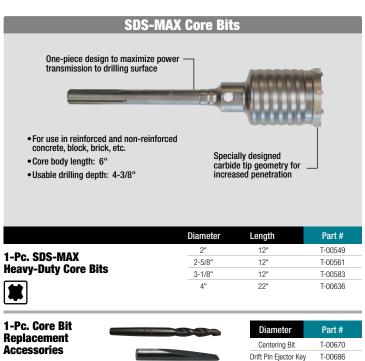
Aggressive centering tip for fast and accurate

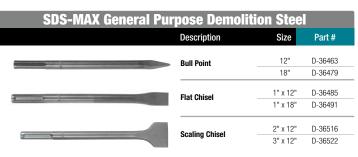
	Diameter	Usable Length	Overall Length	Part #
SDS-MAX Bits 4-Cutter	1/2"	8"	13"	T-00256*
SUS-IVIAX DILS 4-GULLER	1/2"	16"	21"	T-00262*
	9/16"	16"	21"	T-00278*
<b>-</b>	5/8"	8"	13"	T-00284
	5/8"	16"	21"	T-00290
	5/8"	31"	36"	T-00309
	3/4"	8"	13"	T-00315
- 1000000000000000000000000000000000000	3/4"	16"	21"	T-00321
	3/4"	31"	36"	T-00337
	7/8"	8"	13"	T-00359
_	7/8"	16"	21"	T-00365

Diameter	Usable Length	Overall Length	Part #
1"	8"	13"	T-00371
1"	16"	21"	T-00387
1"	31"	36"	T-00393
1-1/8"	10"	17"	T-00402
1-1/8"	16"	23"	T-00418
1-1/4"	10"	15"	T-00424
1-1/4"	18"	23"	T-00430
1-1/4"	31"	36"	T-00446
1-3/8"	18"	23"	T-00452
1-1/2"	18"	23"	T-00474
			* 2-Cutter Design

T-00686











Manufactured using state-of-the-art technology CNC machined and forged from a tough alloy material for increased durability and product longevity









# Accessories > CARBIDE BITS / DEMOLITION STEEL



D-51144

D-51150

D-51166

A-30106

343411-9

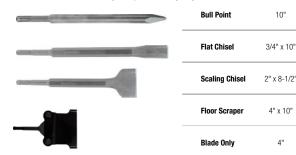
# Thruster® SDS-PLUS Carbide Drill Bits

- Thruster® Style carbide tip penetrates on contact and plows through rebar
- Reinforced flute engineered for reduced vibration and faster dust removal
- Dynamic chisel-shaped head engineered to keep bit in contact with the material during drilling for faster penetration
- Rebar chamfers help keep carbide from chipping
- Self-centering tip is ideal for spot drilling

	Diameter	Length	Length	Part #
	5/32"	2"	4-1/2"	711226-A
	5/32"	4"	6-1/4"	711227-A
1	3/16"	2"	4-1/2"	711228-A
, –	3/16"	4"	6-1/4"	711229-A
	3/16"	6"	8-1/4"	711230-A
. –	3/16"	8"	10"	711231-A
, –	3/16"	10"	12"	711232-A
) _	7/32"	4"	6-1/4"	711234-A
	1/4"	2"	4-1/2"	711235-A
1	1/4"	4"	6-1/4"	711236-A
	1/4"	6"	8-1/4"	711237-A
_	1/4"	9"	11"	711238-A
	1/4"	12"	14"	711239-A
_	5/16"	4"	6-1/4"	711240-A
	5/16"	10"	12"	711241-A
_	3/8"	4"	6-1/4"	711242-A
	3/8"	10"	12-1/4"	711243-A
	3/8"	22"	24"	711244-A
	7/16"	4"	6-1/4"	711245-A
	7/16"	10"	12-1/2"	711246-A
	1/2"	4"	6-1/4"	711248-A
	1/2"	10"	12-1/4"	711249-A
	1/2"	16"	18"	711250-A
	1/2"	22"	24"	711251-A
	9/16"	4"	6-1/2"	711252-A
	9/16"	10"	12-1/2"	711253-A
	5/8"	6"	8"	711255-A
	5/8"	10"	12"	711256-A
	5/8"	16"	18"	711257-A
	5/8"	22"	24"	711258-A
	3/4"	6"	8"	711173-A
	3/4"	10"	12"	711174-A
	3/4"	16"	18"	711175-A
	7/8"	6"	8"	711176-A
	7/8"	10"	12"	711177-A
	7/8"	16"	18"	711178-A
	1"	8"	10"	711179-A
	1"	16"	18"	711180-A

#### **SDS-PLUS Demolition Steel** Size Description Part #

- . Manufactured using state-of-the-art technology
  - CNC machined and forged from a tough alloy material for increased durability and product longevity



#### **Adapter**



. Expands the use of SDS-PLUS tool

Description	Part #
CDC DLUC Churck Adoptor	D 14007

#### **Dust Cup**

- Captures dust when performing overhead drilling operations
- Fits up to 9/16" diameter bits



**Thruster® Percussion Carbide Drill Bits** 

Description	Part #
SDS-PLUS Dust Cup	421342-3

- Thruster® Style carbide tip penetrates on contact and
- plows through rebar Thruster® Style reinforced ground flute for efficient dust removal
- · Specially heat treated high alloy steel for longer life
- Aggressive cutting edge for fast and easy penetration
- · Re-sharpenable for extended life

makitatools.com

Also for use with Makita Cordless Hammer Drills

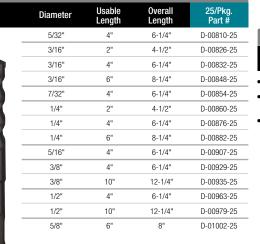
	Diameter	Length	Length	Part #
	1/8"	1-3/8"	3"	711260-A*
Ξ	5/32"	4"	6"	711261-A*
Ξ	3/16"	1-9/16"	3-1/2"	711262-A
Ξ	3/16"	4"	6"	711263-A
Ξ	7/32"	4"	6"	711264-A
Ξ	1/4"	2-1/8"	4"	711265-A
	1/4"	4"	6"	711266-A
Ξ	5/16"	4"	6"	711268-A
Ξ	3/8"	4"	6"	711270-A
Ξ	1/2"	4"	6"	711273-A
	1/2"	10"	12"	711274-A 🕞

Special 3-flat shank \*Not Thruster® design

ſ	1	Ì	•	

#### 25-Pack

- Engineered for reduced vibration and noise
- Central guiding action for accurate holes
- Special impact grade carbide



**SDS-PLUS Carbide Drill Bits** 

Percussion Carbide Drill Bits					
	Diameter	Usable Length	Overall Length	Part #	
• Carbide-tipped for long life	3/16"	2-1/2"	4"	711120-A	
• Wide flutes for rapid	1/4"	2-1/2"	4"	711121-A	
dust removal	1/4"	3-1/2"	6"	711122-A	
Re-sharpenable for	1/4"	11-1/2"	13"	711128-A	
extended life	5/16"	3-1/2"	6"	711123-A	
(2)	3/8"	3-1/2"	6"	711124-A	
	3/8"	11-1/2"	13"	711129-A	
6	1/2"	3-1/2"	6"	711125-A	
	1/2"	11-1/2"	13"	711130-A	
	5/8"	3-1/2"	6"	711126-A	
	5/8"	11-1/2"	13"	711131-A	

3/4"

3/4"

3-1/2"

11-1/2

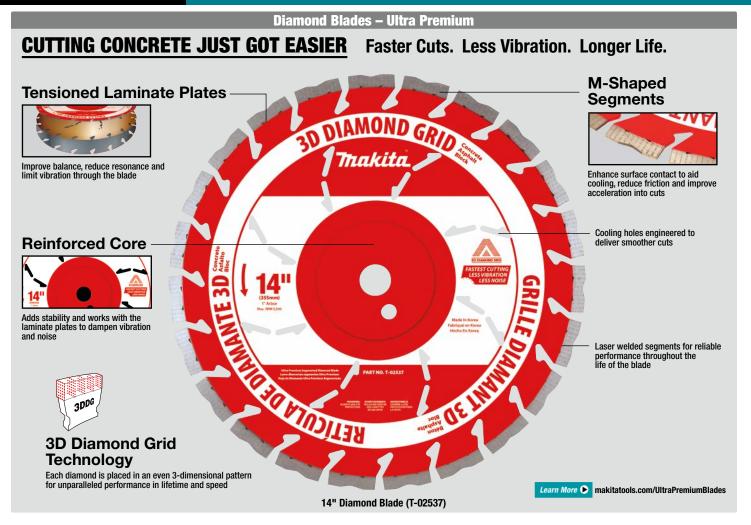
6"

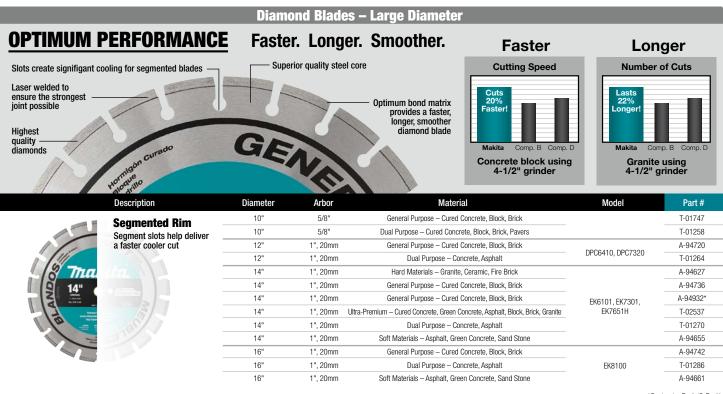
13'

711127-A

711132-A







\*Contractor Pack (3-Pack)









		Dia	mond Blades	= – Small Diameter		
	Description	Diameter	Arbor	Material	Model	Part :
	Segmented Rim	4"	7/8", 5/8", 20mm	General Purpose - Cured Concrete, Block, Brick	GA4030	A-9467
1	Segment slots help deliver a faster cooler cut	4.4/01	7/01 5/01 00	Occasion Discussion - Occasion Occasion - Planta Bright	9557NB/PB, 9564CV/PC/P.	A-946
Tha	a laster cooler cut	4-1/2"	7/8", 5/8", 20mm	'8", 20mm General Purpose - Cured Concrete, Block, Brick	GA4530, GA4534	A-9762
41/2"		5"	7/8", 5/8", 20mm	General Purpose - Cured Concrete, Block, Brick	9005B/BZ, 9558PB, 9565CV/PC, GA5010Z, GA5020/Y	A-946
13		6"	7/8", 5/8"	General Purpose - Cured Concrete, Block, Brick	9566CV/PC, GA6010Z, GA6020	A-947
		7"	7/8", 5/8"	General Purpose - Cured Concrete, Block, Brick	GA7001L, GA7011C, GA7020, GA7021, GA7040S	A-947
1114	Turbo Rim Constant contact with material delivers a smoother finish than segmented blades	4"	7/0   5/0   00000	Hard Materials - Granite, Ceramic, Fire Brick	GA4030	A-945
-		4	7/8", 5/8", 20mm —	General Purpose - Cured Concrete, Block, Brick	GA4030	A-945
Tha				Hard Materials - Granite, Ceramic, Fire Brick	9557NB/PB, 9564CV/PC/P, GA4530,	A-945
41/2"		mented blades 4-1/2" 7/8", 5/8", 20mm	7/01  5/01  00	Operand Diseases Owned Operands Black Delete		A-945
			nm General Purpose - Cured Concrete, Block, Brick	GA4534	A-976	
			_	Soft Materials - Asphalt, Green Concrete, Sand Stone		A-946
80		5"	7/01  5/01  00	Hard Materials - Granite, Ceramic, Fire Brick	9005B/BZ, 9558PB, 9565CV/PC, GA5010Z, GA5020/Y	A-946
		5	7/8", 5/8", 20mm —	General Purpose - Cured Concrete, Block, Brick		A-94
				Hard Materials - Granite, Ceramic, Fire Brick		A-946
		7"	7/8", 5/8"	General Purpose - Cured Concrete, Block, Brick	GA7001L, GA7011C, GA7020, GA7021, GA7040S	A-94
				Soft Materials - Asphalt, Green Concrete, Sand Stone		A-946
1	Continuous Rim	0.0/01	45	General Purpose - Stone, Masonry	44000W 0004W	72495
Truc	Fast, smooth cuts in tile, porcelain and stone	3-3/8"	15mm —	General Purpose - Tile, Glass	4190DW, CC01W	72495
4"	porceiani anu stone	4"	7/8", 5/8"	General Purpose - Tile, Porcelain, Stone	GA4030	A-950
1111		5"	3/4"	Hard Materials - Granite, Ceramic, Fire Brick	4101RH	A-909
1		7"	7/8", 5/8"	General Purpose - Tile, Porcelain, Stone	GA7001, GA7011C, GA7020, GA7021, GA7040S	A-950

\*Contractor Pack (2-Pack)

	Description	Diameter	Size	Arbor	Material	Model	Par
0.0	Tuck Point	4"				9564CV/PC/P	A-95
Dual sandwich design	Dual sandwich design for faster mortar removal	4-1/2"	1/4"	5/8", 20mm, 7/8"	General Purpose - Mortar Removal	93046V/F6/F	A-95
Tru	and less dust	5"				9565CV/PC	A-96
1000							

Guard Available See pg. 47

	Description	Diameter	Rim	Segments	Arbor	Max. RPM	Model	Part #
	Anti-Vibration	4-1/2"	Double Row	10	5/8" - 11	12 400	9564CV/PC/P, 9565CV/PC —	A-96198
	Anti-vibration design		Turbo	8		13,400		A-9640
	engineered to keep the wheel planted firmly		Single Row	12	- - 5/8" - 11 8,500		GA7011C, GA7040S,	A-9620
	on the surface for more efficient material removal	7"	Double Row	16		0.500		A-9621
			Turbo —	12		GA9040S	A-96419	
				24				A-96425
A-96403 shown or	9564CV	Shroud A	available See pg. 47					



- *ULTRAFAST*® Bits · Advanced split point design - penetrates on contact
- · Aggressive chisel and rake angles combined with improved flute clearances provide faster chip removal and drilling
- $\bullet$  Premium high speed steel for a long life 135° split point drills faster



Diameter	Length	1/Pkg. Part #	2/Pkg. Part #
1/16"	1-7/8"		T-00751
5/64"	2"		T-00767
3/32"	2-1/4"		T-00773
7/64"	2-5/8"		T-00789
9/64"	2-7/8"	T-00804	
3/16"	3-1/2"	T-00832	
13/64"	3-5/8"	T-00848	
7/32"	3-3/4"	T-00854	
17/64"	4-1/8"	T-00882	
9/32"	4-1/4"	T-00898	
19/64"	4-3/8"	T-00907	
5/16"	4-1/2"	T-00913	
21/64"	4-5/8"	T-00929	
11/32"	4-3/4"	T-00935	
23/64"	4-7/8"	T-00941	
3/8"	5"	T-00957	
25/64"	5-1/8"	T-00963	
13/32"	5-1/4"	T-00979	
27/64"	5-3/8"	T-00985	
29/64"	5-5/8"	T-01002	
1/2"	6"	T-01030	
1/2"	6"	T-01111*	
*3/8" Reduced Shank			

#### **Titanium Bits**

- 135° split point geometry for fast starts and reduced walking
- Titanium nitride (TiN) coating lasts 2.5X longer than non-coated bits
- · Fully ground for easy chip removal and long life

Diameter	Length	Shank	Part #
1/8"	3-15/32"	1/4" Hex	D-23880
5/32"	3-13/16"	1/4" Hex	D-23905
3/16"	4-7/32"	1/4" Hex	D-23911
1/4"	4-3/4"	1/4" Hex	D-23927
5/16"	4-1/2"	1/4" Hex	D-23933
3/8"	5"	1/4" Hex	D-23949



Description	Part #
5-Pc. Set Includes:	D-35318

#### **Masonry Bits**

- Hex shank design for quick and convenient bit changes
- For drilling holes in masonry and brick

Diameter	Length	Shank	Part #
1/8"	3"	1/4" Hex	D-24038
3/16"	3-11/32"	1/4" Hex	D-24044
1/4"	4"	1/4" Hex	D-24050

Description	Part #
5-Pc. Hex Set Includes: 3/16", 1/4", 1/8", 3/16", 1/4"	D-23765

#### **Forstner Bits**

- · For drilling clean, chip-free holes in wood
- Large gullets provide exceptional chip clearance
- · Sharp center spur accurately locates the center of hole



Diameter	Shank	Length	Part #
1/4"	3/8"	3-1/2"	733308-A
3/8"	3/8"	3-1/2"	733309-A
1/2"	3/8"	3-1/2"	733310-A
5/8"	3/8"	3-1/2"	733311-A
3/4"	3/8"	3-1/2"	733312-A
7/8"	3/8"	3-1/2"	733313-A
1"	3/8"	3-1/2"	733314-A
1-1/8"	3/8"	3-1/2"	733315-A
1-1/4"	3/8"	3-1/2"	733316-A
1-3/8"	3/8"	3-1/2"	733317-A
35mm	3/8"	3-1/2"	733324-A
1-1/2"	3/8"	3-1/2"	733318-A
1-5/8"	3/8"	3-1/2"	733319-A
1-3/4"	3/8"	3-1/2"	733320-A
1-7/8"	3/8"	3-1/2"	733321-A
2"	3/8"	3-1/2"	733322-A
2-1/8"	3/8"	3-1/2"	733323-A

#### **Self Feed Bits**

**Drill Bits** 

- · Used by plumbers, electricians and other tradesmen for boring holes for pipe and conduit in wood
- · Outlining spurs accurately define hole diameter
- · Threaded screw point pulls the bit into the work providing a fast, easy to use self feeding action
- · Heavy duty 1/2" shanks have 3 milled flats for



Diameter	For Pipe Diameter	Part #
1"		D-29935
1-1/8"	1/2"	D-29957
1-1/4"	3/4"	D-29963
1-3/8"		D-29979
1-1/2"	1"	D-29985
1-3/4"	1-1/4"	D-29991
2"		D-30003
2-1/8"	1-1/2"	D-30019
2-1/4"		D-30025
2-9/16"	2"	D-30031
3"		D-30047

Description	Part #
Double ended screw point for bit 1" to 3"	D-30156
Double ended screw point for bit 3-5/8" to 4-5/8"	D-30162

#### **Heavy Duty Spade Bits**

- · Spurs cut cleaner, more accurate holes through hardwood
- · Chisel edge design is angled aggressively to dig into wood



	ļ			Į			
		Set	Des	scrip	otio	n	
3.				t Inc			1"

Part # 714171-A

Diameter	6-1/8" Length Part #	16" Length Part #
1/4"	714154-A	
5/16"	714155-A	
3/8"	714156-A	714147-A
7/16"	714157-A	
1/2"	714158-A	714148-A
9/16"	714159-A	
5/8"	714160-A	714150-A
11/16"	714161-A	
3/4"	714162-A	714151-A
13/16"	714163-A	
7/8"	714164-A	714152-A
15/16"	714165-A	
1"	714166-A	714153-A
1-1/8"	714167-A	
1-1/4"	714168-A	
1-3/8"	714169-A	
1-1/2"	714170-A	

#### **Ship Augers**

- Features quick release hex shank for fast insertion or removal
- Cutting edge quickly cuts through wood with maximum efficiency
- Thick edge easily cuts through nails



Diameter	Length	Shank	Part #
3/8"	6"	5/16" Hex	D-35673
1/2"	6"	5/16" Hex	D-35695
5/8"	6"	7/16" Hex	D-35710
11/16"	6"	7/16" Hex	D-35726
3/4"	6"	7/16" Hex	D-35732
13/16"	6"	7/16" Hex	D-35748
7/8"	6"	7/16" Hex	D-35754
15/16"	6"	7/16" Hex	D-35760
1"	6"	7/16" Hex	D-35776
1-1/16"	6"	7/16" Hex	D-35782
1-1/8"	6"	7/16" Hex	D-35798
1-1/4"	6"	7/16" Hex	D-35807
1-3/8"	6"	7/16" Hex	D-35813
1-1/2"	6"	7/16" Hex	D-35829
7/16"	18"	5/16" Hex	D-35841
1/2"	18"	5/16" Hex	D-35857
9/16"	18"	7/16" Hex	D-35863
5/8"	18"	7/16" Hex	D-35879
11/16"	18"	7/16" Hex	D-35885
3/4"	18"	7/16" Hex	D-35891
13/16"	18"	7/16" Hex	D-35900
7/8"	18"	7/16" Hex	D-35916
15/16"	18"	7/16" Hex	D-35922
1"	18"	7/16" Hex	D-35938
1-1/16"	18"	7/16" Hex	D-35944
1-1/8"	18"	7/16" Hex	D-35950
1-1/4"	18"	7/16" Hex	D-35966
1-3/8"	18"	7/16" Hex	D-35972
1-1/2"	18"	7/16" Hex	D-35988

#### **Ship Auger Extensions**

- · Set screw design ensures a tight connection in the most demanding of applications
- · Attaches to hex shank drill bits to allow deeper
- · High strength steel construction for long life

Length	Shank	Part #
5-1/2"	7/16" Hex	D-35645
12"	7/16" Hex	D-35651
18"	7/16" Hex	D-35639









763198-1

#### **Hole Saws**

#### **Bi-Metal Hole Saws**

1 2 3 Use with Arbor #: 714060-B, 714061-A or 714062-B which have 1/2" – 20 thread

Description	Pipe Entrance Size	Pipe Tap Size	Mild Steel RPM	Box Part #	Carded Part #
5/8"			530	714002-A	
3/4"			460	714004-A	714004-B
7/8"	1/2"	3/4"	390	714006-A	714006-B
15/16"			370	714007-A	
1"			350	714008-A	714008-B
1-1/16"			325	714009-A	
1-1/8"	3/4"	1"	300	714010-A	714010-B
1-3/16"			285	714011-A	

4 5 Use above with Arbor #: 714063-A or 714065-A which have 5/8" – 18 thread

Description	Pipe Entrance Size	Pipe Tap Size	Mild Steel RPM	Box Part #	Carded Part #
1-1/4"			275	714012-A	714012-B
1-5/16"			260	714013-A	
1-3/8"	1"		250	714014-A	714014-B
1-1/2"		1-1/4"	230	714016-A	714016-B
1-5/8"			210	714018-A	
1-3/4"	1-1/4"	1-1/2"	195	714020-A	714020-B
1-7/8"			180	714022-A	
2"	1-1/2"		170	714023-A	714023-B
2-1/16"			165	714024-A	
2-1/8"			160	714025-A	714025-B
2-1/4"		2"	150	714026-A	714026-B
2-3/8"			140	714028-A	

Description	Pipe Entrance Size	Pipe Tap Size	Mild Steel RPM	Box Part #	Carded Part #
2-1/2"	2"		135	714029-A	714029-B
2-5/8"		2-1/2"	130	714031-A	
2-3/4"			125	714032-A	714032-B
2-7/8"			120	714033-A	
3"	2-1/2"		115	714034-A	714034-B
3-1/8"			110	714035-A	
3-1/4"		3"	105	714036-A	
3-1/2"			95	714038-A	714038-B
3-5/8"	3"		95	714039-A	
3-3/4"		3-1/2"	90	714040-A	
4"			85	714042-A	714042-B
4-1/8"	3-1/2"		85	714043-A	
4-1/4"			80	714044-A	
4-1/2"	4"		75	714046-A	
4-3/4"		4-1/2"	70	714047-A	
5"			65	714048-A	
6"			55	714050-A	

Description	Part #
Lock Installation Kit Includes:  1 ea 2-1/8" Bi-Metal Hole Saw 1 ea 1" Bi-Metal Hole Saw 1 ea Arbor Adapter 1 ea Arbor	714051-B

Arbors Willi Pilot Drill	
<b>1</b>	
2	-
3	
4	-

Arboro with Dilet Drill

	Size	Silalik	Part #	Part #	
•	1/2" – 20	1/4" Round		714060-B	
•	1/2" – 20	3/8" Hex	714061-A		
•	1/2" – 20	7/16" Hex		714062-B	
•	5/8" – 18	3/8" Hex	714063-A	714063-B	
	5/8" - 18	7/16" Hex	714065-A	714065-B	

escription	Part #		Description		Part #
" Extension for 7/16" nank Arbors	714067-A		Replacement Pilot Drill	2-3/4" x 1/4" 4-1/2" x 1/4"	714069-A 714068-A
		8	Adapter Nut converts 1/2" - 20	) (hex shanks) to 5/8" - 18	714059-A

#### **Keyless Chuck Attachment**

Description

- · Converts 1/4" hex impact driver into a 3/8" keyless chuck
- Designed to accept round and hex shank bits
- · For converting an impact driver into a driver drill



#### **High Speed Steel Step Bits**

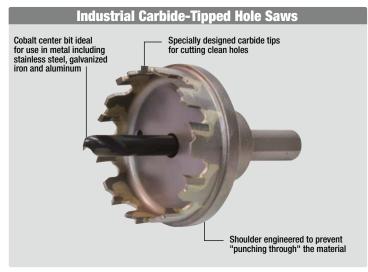
 $\bullet$  Drills perfectly round holes in materials such as steel, brass, plastic, and wood

Converts 1/4" hex impact driver into 3/8" keyless chuck

- · Ideal for knockouts in electrical junction boxes and cabinets
- · Efficiently enlarges and deburs holes
- 1/4" hex shank works directly with impact drivers and driver-drills



Increments	Shank	Part #
1/8", 5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 13/32", 7/16", 15/32", 1/2"	1/4"	711492-A
1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"	1/4"	711493-A
1/4", 7/8", 1-1/8"	1/4"	711494-A
1/4", 1/2"	1/4"	711495-A
1/4", 7/8"	1/4"	711496-A
9/16", 5/8", 11/16", 3/4", 13/16, 7/8", 15/16", 1"	1/4"	711497-A





Expandable Range of Applications Type "C": Cobalt (Included)

- Stainless Steel
- · Galvanized Iron
- · Aluminum, etc.

- · Lasts 15X longer and drills 2.6X faster than bi-metal hole saws • Specially designed carbide tips for cutting clean holes
- Max. cutting depth of 1/8" with 2-1/2" overall length

Diameter	Part #	Center Bits Type C Part #
5/8"	714070-A	
3/4"	714071-A	
7/8"	714073-A	
1"	714074-A	
1-1/8"	714075-A	
1-1/4"	714077-A	74 4000 A
1-3/8"	714078-A	714086-A
1-1/2"	714079-A	
1-3/4"	714080-A	
2"	714081-A	
2-1/8"	714092-A	
2-1/4"	714082-A	
2-1/2"	714083-A	
3"	714085-A	





4-1/2" to 9" Angle Grinder Accessory Guide										
Part ID	Grinding Wheel	Hubbed Grinding Wheel	Resin Fiber Disc	Wire Wheel	Wire Brush	Diamond Blade	Tuck Point	Multi-Disc	Hubbed Multi-Disc	Cut-off Wheel
Wheel Guards Page 108	0	0	0	0		9	Tankita	2	2	0
Inner Flanges & Backing Pads Page 108 & 111	0					0	0	0		0
Abrasives Pages 109-113	Ö							0	0	
Lock Nuts Page 108	0									

A			Whe
Description	Grinder Size	e Model	Part #
Wheel Guard	4"	GA4030	125885-4
For all grinding	4"	9553NB	125475-5
operations except for cut-off wheels	4-1/2"	9557NB/PB BGA452, XAG01	125890-1
	4-1/2"	9564CV/PC/P	165053-7
	4-1/2"	GA4530, GA4534	122886-3
	4-1/2"	XAG03, XAG06	123144-0
	4-1/2" (tool-less)	9564CV/PC/P	135107-4
	5"	9005B/BZ	135040-0
	5"	9015A	125097-9
	5"	9558PB	125274-3
	5"	9005B/BZ	125549-2
4	5" (tool-less)	9565CV/PC, GA5010Z, GA5020/Y	135650-3
	6"	9016B	134961-3
		GA6010Z, GA6020, 9566CV/PC	135172-3
	6" (short / tool-les	SS) GA6010Z, GA6020, 9566CV/PC	135110-5
	7"	GA7001L	164477-4
	7"	GA7911	191214-3
	7" (tool-less)	GA7020, GA7021, GA7040S	122767-1
	7" (tool-less)	GA7011C	122772-8
	9"	GA7911, GA9020, GA9040S	191215-1
	9" (tool-less)	GA9020, GA9040S	122768-9

		9" (tool-less)	GA9020, GA9040S	122768-9
Descri	iption	Grinder Siz	e Model	Part #
	Whee Guard	- 4-1/2 - 3	Makita 4-1/2"-5" Grinders Except 9005B	195236-5
	For dus collection	t 7"-9"	Makita 7" & 9" Grinders Except GA7911, GA7001L	195386-6*
	surfacir		epts wheels up to 7" in dia	meter

Guards			
Description	Grinder Size	Model	Part #
Cut-Off Wheel Guard	4-1/2"	BGA452, 9564CV/PC/P, XAG01	135103-2
For cut-off wheel applications	4-1/2"	GA4530, GA4534, XAG03, XAG06	122910-2
арричания	5"	9005B/BZ	122688-7
	5"	9558PB, 9565CV/PC, GA5010Z, GA5020/Y	122641-3
	6"	GA6010Z, GA6020, 9566CV/PC	165744-0
Description	Grinder Size	Model	Part #
Wheel Guard For dust	4-1/2" - 5"	9564CV/PC/P, 9565CV/PC	193794-5 (with shoe)
collecting,	4-1/2" - 5"	9564CV/PC/P, 9565CV/PC	192618-2
cutting	4-1/2" - 5"	9565CV/PC	196846-1
	4-1/2" - 5"	GA5040, GA5042C	196845-3

Description	Grinder Size	Model	Part #
Wheel Guard For dust	4-1/2" - 5"	9564CV/PC/P, 9565CV/PC	193794-5 (with shoe)
collecting,	4-1/2" - 5"	9564CV/PC/P, 9565CV/PC	192618-2
cutting 🛴	4-1/2" - 5"	9565CV/PC	196846-1
	4-1/2" - 5"	GA5040, GA5042C	196845-3
		The state of the s	kita

В	<b>Inner F</b>	langes	
Description	Grinder Size	Model	Part #
nner Flange	4"	GA4030	224377-1
_	4"	N9501BZ	224376-3
	4-1/2",	557NB/PB, 9564CV/PC/P, 9558PB, 9565PC, 45010Z, GA5020, GA4534, XAG01, XAG03, XAG06	224399-1
	4-1/2", 5	9005B/BZ, 9564CV/PC/P, 9565CV, GA7011C	224378-9
	5", 6" (for use with cut-off wheels)	9005B/BZ,9527NB GA6010Z	224361-6
	6"	9566CV/PC	224390-9
	7"	GA7001L, GA7911	224111-9
	7", 9"	9077SL, GA7020, GA7021, GA7040S,	224317-9

Size Model	Part #
GA4030	224541-4
	amond blade gri

<b>Lock Nuts</b>	For use with diamond blade, grinding, cut-off*,
	and multi-disc wheels.

4"	GA4030	194608-1
4-1/2", 5", 7", 9"	9005B/BZ, 9557MB/PB, 9558PB, 9564CV/P/PC, 9565CV/PC, GA5010Z, GA5020, GA6020, GA7011C, GA7020, GA7040S, GA9020, GA9040S, GA9020, GA9040S, GA9031Y, XAG01, XAG03, XAG06	193465-4
6"	9566CV/PC, GA6010Z, GA6020	224574-9
7"	GA7001L, GA7911	224512-1

\*Use with corresponding cut-off wheel guard & lock nut

Lock Nut	4"	GA4030	224501-6
For use with rubber pads	4-1/2"- 9"	9557NB/PB, 9564CV/PC/P, GA4530, GA4534, 9005B/BZ, 9565CV/PC, GA5010Z, GA502O/Y, 9566CV/PC, GA6010 GA6020, GA7001L, GA7911, GV7000C, 9227C, 9227CY, GA7011C,	193048-0
		GA7020, GA7021, XAG01, XAG03, XAG06	







GA9020, GA9040S





# **INOX Grinding Wheels**

### Less Noise. Less Vibration. Improved Efficiency. **FASTER MATERIAL REMOVAL**

1/4"

7/8"

36

8.500

- · Aggressive composition for faster material removal
- · Innovative design for reduced noise
- · Reduced vibration for superior user experience
- · "N" grade hardness is ideal for working with stainless steel



A-96045-10

Stainless Steel Depressed Center W
Makita
The state of the s

		PAPA PA	<b>7.7.</b> 6		一卷 4		A			
Wheels	Diameter	Thickness	Arbor	Grit	Max. RPM	Model	1/Pkg. Part #	5/Pkg. Part #	10/Pkg. Part #	25/Pkg. Part#
	<b>NEW</b> 4"	1/4"	7/8"	36	15,300	GA4030/K				A-96039-25
	4-1/2"	1/4"	7/8"	36	13,300	9557NB/PB, 9564CV/PC/P, GA4530, GA4534, XAG01, XAG03, XAG06	A-95956	A-95956-5		A-95956-25
	5"	1/4"	7/8"	36	12,250	9005B/BZ, 9558PB, 9565CV/PC, GA5010Z, GA5020/Y	A-95962	A-95962-5		A-95962-25
	6"	1/4"	7/8"	36	10,200	9566CV/PC, GA6010Z, GA6020	A-95978	A-95978-5		A-95978-25

Depressed	Center W
Thakita.	
A-0200A	A Committee

Diameter	Thickness	Arbor	Grit	Max. RPM	Model	1/Pkg. Part #	5/Pkg. Part #	10/Pkg. Part #	25/Pkg. Part #
4-1/2"	1/4"	5/8"-11	36	13,300	9557NB/PB, 9564CV/PC/P, GA4530, GA4534, XAG01, XAG03, XAG06	A-95984	A-95984-5		A-95984-25
5"	1/4"	5/8"-11	36	12,250	9005B/BZ, 9558PB, 9565CV/PC, GA5010Z, GA5020/Y	A-95990	A-95990-5		A-95990-25
6"	1/4"	5/8"-11	36	10,200	9566CV/PC, GA6010Z, GA6020	A-96001	A-96001-5		A-96001-25

GA7001L, GA7011C, GA7020, GA7021, GA7031Y, GA7040S

C				Grind	ling Whe	els				
General Purpose Metal Depressed Center Wheels	Diameter	Thickness	Arbor	Grit	Max. RPM	Model	1/Pkg. Part#	5/Pkg. Part #	10/Pkg. Part #	25/Pkg. Part #
Trakita	4" 4" 4"	3/16" 1/4" 3/16"	5/8" 5/8" 5/8"	24 24 36	15,300 15,300 15,300	GA4030	741402-8-1 741402-9-1 741405-2-1	741402-8 741402-9AP 741405-2P		741402-B-25 741402-C-25
Aluminum oxide abrasive grains are evenly	4-1/2" 4-1/2"	1/4" 1/4"	7/8" 7/8"	24 36	13,300 12,250	9557NB/PB, 9564CV/PC/P, GA4530, GA4534, XAG01, XAG03, XAG06	741423-0-1 741424-8-1	741423-0 741424-8		741423-B-25
distributed to give a smooth surface  Innovative grain structure engineered for	5"	1/4"	7/8"	24	12,250	9558PB, 9565CV/PC, GA5010Z, GA5020/Y	741407-8-1			741407-B-25
optimum performance, efficient material removal and longer wheel life  Ideal for grinding ferrous metals, metal,	7"	1/4"	7/8"	24	8,500	GA7001L, GA7011C, GA7020, GA7021, GA7031Y, GA7040S	741413-3		741413-B-10	
polishing and general flat grinding	9"	1/4"	7/8"	24	6,650	GA9020, GA9031Y, GA9040S			741421-B-10	

Hubbed General Purpose Metal Wheels	Diameter	Thickness	Arbor	Grit	Max. RPM	Model	1/Pkg. Part #	5/Pkg. Part #	10/Pkg. Part #	25/Pkg. Part #
Trakita.	4-1/2"	1/4"	5/8" - 11	24	13,300	9557NB/PB, 9564CV/PC/P, GA4530, GA4534, XAG01, XAG03, XAG06			741416-B-10	
The state of the s	5"	1/4"	5/8" - 11	24	13,300	9005B/BZ, 9558PB, 9565CV/PC, GA5010Z, GA5020/Y			741417-B-10	
Aluminum oxide abrasive grains are evenly distributed to give a smooth surface	<b>y</b> 7"	1/4"	5/8" - 11	24	8,500	GA7001L, GA7011C, GA7020, GA7021, GA7031Y, GA7040S			741414-B-10	
Innovative grain structure engineered for	9"	1/4"	5/8" - 11	24	6,650	GA9020, GA9031Y, GA9040S			741415-B-10	

- optimum performance, efficient material removal and longer wheel life
- · Ideal for grinding ferrous metals, metal, polishing and general flat grinding

Hubbed General Purpose Metal Wheels	Diameter	Thickness	Arbor	Grit	Max. RPM	Model	1/Pkg. Part #	5/Pkg. Part #	10/Pkg. Part #	25/Pkg. Part #
Makita	4-1/2"	1/4"	7/8"	24	13,300	9557NB, PB, 9564CV/PC/P, GA4530, GA4534, XAG01, XAG03, XAG06				741426-B-25
With a second se	5"	1/4"	7/8"	24	12,250	9005B/BZ, 9558PB, 9565CV/PC, GA5010Z, GA5020/Y				741427-B-25

- · Constructed with silicon carbide grade C24
- · For surfacing and grinding masonry



# **Ultra Thin Cut-Off Wheels**

### **FASTER CUTTING** 20% Thinner Than Most Competitor Wheels.

Zirconia aluminum construction makes these wheels ideal for ferrous metals including stainless steel

Ultra thin design requires less energy for improved battery life when used with cordless grinders

**Ultra Thin Cut-Off Wheels** 

**Cut-Off Wheel** Always use a safety guard and wear eye protection Meule à tronçonner Diameter Thickness



25/Pkg

F	la	ıt	(	e	)	ıt	er	

. .032" thick for faster cutting and reduced material waste



						Fall#	Fail#	
4"	.032"	5/8"	60	15,300	GA4030	B-46143	B-46143-25	
4-1/2"	.032"	7/8"	60	13,300	9557NB/PB, 9564CV/PC/P, GA4530, GA4534, XAG01, XAG03, XAG06	B-46159	B-46159-25	
5"	.032"	7/8"	60	12,250	9005B/BZ, 9558PB, 9565CV/PC, GA5010Z, GA5020/Y	B-46165	B-46165-25	
		4-1/2" .032"	4-1/2" .032" 7/8"	4-1/2" .032" 7/8" 60	4-1/2" .032" 7/8" 60 13,300	4-1/2" .032" 7/8" 60 13,300 9557NB/PB, 9564CV/PC/P, GA4530, GA4534, XAG01, XAG03, XAG06  5" 023" 7/9" 60 13,350 9005B/BZ, 9558PB, 9565CV/PC,	4" .032" 5/8" 60 15,300 GA4030 B-46143  4-1/2" .032" 7/8" 60 13,300 9557NB/PB, 9564CV/PC/P, GA4530, GA4534, XAG01, XAG03, XAG06 B-46159	4" .032" 5/8" 60 15,300 GA4030 B-46143 B-46143-25  4-1/2" .032" 7/8" 60 13,300 9557NB/PB, 9564CV/PC/P, GA4530, GA4534, XAG01, XAG03, XAG06 B-46159 B-46159-25

60 grit abrasive for cleaner cuts

# **Depressed Center**

· For making cuts in metal and stainless steel pipes, sheet, and channel



4-1/2"	.032"			9557NB/PB, 9564CV/PC/P, GA4530, GA4534, XAG01, XAG03, XAG06	A-96431	A-96431-25	
5"	.032"	7/8"	60	12,250	9005B/BZ, 9558PB, 9565CV/PC, GA5010Z, GA5020/Y	A-96447	A-96447-25

C	Flex & Cut-Off Wheels													
Super Thin Cut-Off Wheels	Diameter	Thickness	Stainless 25/Pkg. Part #	Metal 25/Pkg. Part #										
Thakita	4"	3/64"/ .045"	5/8"	46	15,280	GA4030	724111-A-25	724114-A-25						
Marcon des Diferent  Marcon de	4-1/2"	3/64"/ .045"	7/8"	46	13,285	9557NB/PB, 9564CV/PC/P, GA4530, GA4534, XAG01, XAG03, XAG06	724112-A-25	724115-A-25						
Super thin design lasts up to 3.5x longer	5"	3/64"/ .045"	7/8"	46	12,200	9005B/BZ, 9558PB, 9565CV/PC, GA5010Z, GA5020/Y	724113-A-25	724116-A-25						
than standard cut-off wheels	6"	1/16"/ .060"	7/8"	46	10,185	9566CV/PC, GA6010Z, GA6020	724118-A-25	724117-A-25						

Cut-Off Wheels	Diameter	Thickness	Arbor	Grit	Max. RPM	Model	Bulk Shelf Pack Qty.	Metal Bulk* Part #	Metal 10/Pkg. Part #	Masonry 10/Pkg. Part #
	4"	3/32" / .090"	5/8"	36	13,600		25	A-90358 *Must be ordered in shelf pack quantity		
Makata	4"	5/64" / .080"	5/8"	46	14,000	GA4030			724107-5-10	
The second secon	4"	3/32" / .090"	5/8"	36	15,000					724104-1-10

· For all ferrous materials, steel, and cast iron

Engineered for less heat discoloration, less material removal, and less burring

• For masonry/concrete, marble, slate, and more

Flex Wheels	Diameter	Thickness	Arbor	Grit	Max. RPM	Model	10/Pkg. Part #	25/Pkg. Part #
NAME OF THE PARTY	4"	1/8"	5/8"	46	13,700	044000	741404-0BP	
	4"	1/8"	5/8"	60	13,700	GA4030	741404-0CP	
Improved material removal with less noise and vibration for improved	<b>NEW</b> 4-1/2"	5/32"	7/8"	36	13,300	9557NB/PB, 9564CV/PC/P, GA4530, GA4534, XAG01, XAG03, XAG06		A-97411-25 (Stainless – INOX)

- noise and vibration for improved
- Flexible design allows for more surface area contact and more

efficient material removal

Warning: Consult owner/operator manual and adhere to all safety precautions for accessory items. Always use recommended guards. Failure to do so may result in serious injury or death from exploding wheels. Refer to ANSI B7.1 and owner/operator manual for proper accessory mounting and grinding procedures. Always wear eye protection that meets ANSI Z87.1 requirements plus a face shield wherever possible. Tools must always be properly guarded.









# Accessories > POLISHING / WIRE BRUSHES & WHEELS



			Sanding /	Polishi	Pads & Bonnets				
В	Description	Grinder/Polisher Size	Model	Part #	C	Description	Grinder/Polisher Size	Model	Pa
	Rubber Pad	4"	GA4030/K	743009-6		7" Wool Bonnet	7"	9227C/CY,	79
(2)		4"	PW5001C	743079-5		Tie Back	•	9237C, PV7001C	10
		4-1/2"	57NB/PB, 9564CV/P/PC, GA4530, GA4534 XAG01, XAG03, XAG06	743036-3		7" Hook-and-		9227C/CY,	
			5B/BZ, 9015A,9565CV/PC, GA5010Z, GA5020/Y	743015-1	order of the second	<b>Loop Pad</b> Compounding	7"	9237C, PV7001C	19
		6"	9566CV/PC, GA6010, GA6020	743016-9		7" Hook-and-		00070/0	
			GA7001L, GA7911, GV7000C, 9077SL, 218SB, 9227C, 9227CY, 37C, GA7011C, GA7020,	192978-2		<b>Loop Pad</b> Polishing	7"	9227C/CY, 9237C, PV7001C	74
	Plastic Pad	5"	GA7021, GA7040S GV5000, GA5010	743025-8		7-1/2" Hook-and- Loop Foam Pad Polishing	7"	9227C/CY, 9237C, PV7001C	19
	Hook-and-Loop Backing Pad	p 7"	9227C/CY, 9237C, PV7001C	743052-5		Folistillig			

	Wire Brushes						
	Description	Diameter	Arbor	Max. RPM	l Model	Carbon Steel Part #	Stainless Steel Part #
Crimped Cup		3"	M10 x 1.25	14,000	GA4030	743201-4	
	<ul> <li>Excellent for flat surfaces, edges, paint, scale, light rust removal</li> <li>Use with spindle mount washer (261039-0)</li> </ul>	3"	5/8" - 11	14,000	9005B/BZ,9557NB/PB, 9558PB, 9564CV/PC, 9565CV/PC, GA4530, GA4534, GA5010Z, GA5020/Y	743205-6	
The same of the sa		4"	5/8" - 11	10,000	9566CV, GA7001L,GA7011C, GA7040S	743207-2	
Knot Cup		6"	5/8" - 11	6,600	GA7001L, GA7011C, GA7020, GA7021, GA9020, GA9040S	743206-B	
	Ideal for tight operations, corners	2-3/4"	M10 X 1.25	14,000	GA4030	743201-5A	743204-A
	and angle welds  Rugged knot construction  .020" Type 302 stainless steel wire is corrosion	2-3/4"	5/8" - 11	14,000	9005B/BZ,9557NB/PB, 9558PB, 9564CV/PC, 9565CV/PC, GA4530, GA4534, GA5010Z, GA5020/Y	743209-A	743209-B
	resistant  • Use with spindle mount washer (261039-0)	4"	5/8" - 11	10,000	9564CV/PC/P, 9565CV/PC, 9566CV/PC, GA7001L, GA7011C, GA7020, GA7021, GA7040S	743208-0A	
		6"	5/8" - 11	6,600	GA7001L, GA7011C, GA7020, GA7021, GA9020, GA9040S, GA9040S	743206-A	

	Description	Diameter	Arbor	Max. RPM	Model	Carbon Steel Part #	Stainless Stee Part #
Stringer Bead Tw	rist Wheel  • 3/16" face width for stringer weld, piping, pipe	4"	M10 x 1.25	20,000	GA4030	743203-5A	743204-B
	grooves, and hard to reach areas  • 020" Type 302 stainless steel wire is highly corrosion resistant	4"	5/8" - 11	20,000	9005B/BZ, 9557NB/PB, 9558PB, GA4530, GA4534, GA5010Z, GA5020/Y	743213-A	743213-B
	corrosion resistant —	5"	5/8" - 11	12,500	9005B/BZ, 9557NB/PB, 9558PB, GA7001L, GA7011C, GA7020/21, GA9020, GA9040S	743216-A	
(not Full Cable T	wist Wheel	4"	M10 X 1.25	20,000	GA4030		743203-4B
	• 1/4" face width for narrow to medium width work, excellent for cleaning welds	4"	5/8" - 11	20,000	9564CV/PC/P, 9565CV/PC, 9566CV/PC, GA7001L, GA7011C, GA7020, GA7021, GA7040S	743211-A	743214-A
	.020" Type 302 stainless steel wire is highly corrosion resistant	5"	5/8" - 11	12,500	9564CV/PC/P, 9565CV/PC, 9566CV/PC, GA7001L, GA7011C, GA7020, GA7021, GA7040S	743217-A	
4682	_	6"	5/8" - 11	12,500	GA7001L, GA7011C, GA7020, GA7021, GA70405, GA9020, GA9040S	743218-A	
(not Standard Tv	vist Wheel	4"	M10 X 1.25	20,000	GA4030	743203-4C	
	1/2" face width for broader cleaning coverage. For deburring, edge blending & finishing.     Removes rust, scale, and weld splatter	4"	5/8" - 11	20,000	9005B/BZ, 9557NB/PB, 9558PB, GA4530, GA4534	743212-A	
Small Angle Grin	dar Adantare			eel with 5/8"-11 D x 1.25 arbors	Part #		

Warning: Consult owner/operator manual and adhere to all safety precautions for accessory items. Always use recommended guards. Failure to do so may result in serious injury or death from exploding wheels. Refer to ANSI B7.1 and owner/operator manual for proper accessory mounting and grinding procedures. Always wear eye protection that meets ANSI Z87.1 requirements plus a face shield wherever possible. Tools must always be properly guarded.



**Multi-Discs** 

# **Angled Design** (Type 29)



• For metal, wood, and plastic

Zirconium abrasive grain provides consistent high cut rate, runs cooler and lasts longer than aluminum oxide



Phenolic backing prevents backing from scratching work surface

Angled design for increased contact area

# General Purpose Depressed Center Wheels (Angled Type 29)





 Ensures 90% of the abrasive material is in conta with the work surface, providing superior cut ra and maximum disc life.

- · For weld head blending, removing weld slag, deburring, edge blending, surface conditioning, and metal fabrication
- · Works at 10° to 25° angle

	Diameter	Arbor	Grit	Max. RPM	Model	Carded Part #	10/Pkg. Part #
	4"	5/8"	36	11,200		741840-A	741810-B-10
	4"	5/8"	60	11,200	- GA4030 -	741841-A	741811-B-10
	4"	5/8"	80	11,200	GA4U3U	741842-A	741812-B-10
	4"	5/8"	120	11,200		741843-A	741813-B-10
tact -	4-1/2"	7/8"	36	11,000	_	741844-A	741814-B-10
ate	4-1/2"	7/8"	60	11,000	9557NB/PB, 9564CV/PC/P, GA4530,	741845-A	741815-B-10
	4-1/2"	7/8"	80	11,000	GA4534, XAG01, XAG03, XAG06	741846-A	741816-B-10
_	4-1/2"	7/8"	120	11,000		741847-A	741817-B-10
	5"	7/8"	36	10,400			741818-B-10
	5"	7/8"	60	10,400	9558PB, 9565CV/PC,		741819-B-10
	5"	7/8"	80	10,400	GA5010Z, GA5020/Y		741820-B-10
	5"	7/8"	120	10,400			741821-B-10
	7"	7/8"	36	6,600		741848-A	741822-B-10
	7"	7/8"	60	6,600	GA7001L, GA7011C, GA7020,	741850-A	741823-B-10
	7"	7/8"	80	6,600	GA7021, GA7031Y, GA7040S		741824-B-10

# General Purpose Hubbed Wheels (Angled Type 29)



· For metal, wood, and plastic

· Works at 10° to 25° angle

Diameter	Arbor	Grit	Max. RPM	Model	Carded Part #	10/Pkg. Part #
4-1/2"	5/8" - 11	36	11,000	_		741832-B-10
4-1/2"	5/8" - 11	60	11,000	9557NB/PB. 9564CV/PC/P. GA4530.		741833-B-10
4-1/2"	5/8" - 11	80	11,000	GA4534, XAG01, XAG03, XAG06		741834-B-10
4-1/2"	5/8" - 11	120	11,000			741835-B-10
7"	5/8" - 11	36	6,600	GA7001L, GA7011C, GA7020,		741836-B-10
7"	5/8" - 11	80	6,600	GA7021, GA7031Y, GA7040S		741838-B-10

# Flat Design (Type 27)



Zirconium abrasive grain provides consistent high cut rate, runs cooler and lasts longer than aluminum oxide



Phenolic backing prevents backing from scratching work surface

Flat design great for use on joints, corners and edges

# General Purpose Depressed Center Wheels (High Density Flat Type 2





- · For metal, wood, and plastic
- · Conforms to flat or irregular surfaces
- Excellent finish consistency at a working angle of 0° to 15°

27)	Diameter	Arbor	Grit	Max. RPM	Model	Carded Part #	10/Pkg. Part #
	4-1/2"	7/8"	40	11,000			741826-B-10
	4-1/2"	7/8"	60	11,000	9557NB/PB, 9564CV/PC/P, GA4530, — GA4534, XAG01, XAG03, XAG06 -		741827-B-10
	4-1/2"	7/8"	80	11,000	— untoot, //ndo1, //ndo0, //ndo0		741828-B-10
	7"	7/8"	40	6,600			741829-B-10
	7"	7/8"	60	6,600	GA7001L, GA7011C, GA7020, GA7021, GA7031Y, GA7040S		741830-B-10
	7"	7/8" 80 6,600		6,600	a. 11 02 1, a. 11 00 1 1, a. 11 0 100		741831-B-10

Masonry Depressed Center Wheels (Flat Type 27)	Diameter	Arbor	Grit	Max. RPM	Model	Carded Part #	10/Pkg. Part#
	4"	5/8"	24	13,000	GA4030	A-90130	
	4-1/2"	7/8"	24	12,000	9557NB/PB, 9564CV/PC/P, GA4530, GA4534, XAG01, XAG03, XAG06	A-90249	

· For brick, stone and concrete

Warning: Consult owner/operator manual and adhere to all safety precautions for accessory items. Always use recommended quards. Failure to do so may result in serious injury or death from
exploding wheels. Refer to ANSI B7.1 and owner/operator manual for proper accessory mounting and grinding procedures. Always wear eye protection that meets ANSI Z87.1 requirements plus
a face shield wherever nossible. Tools must always be properly quarded











# **Straight Grinder Wheels**





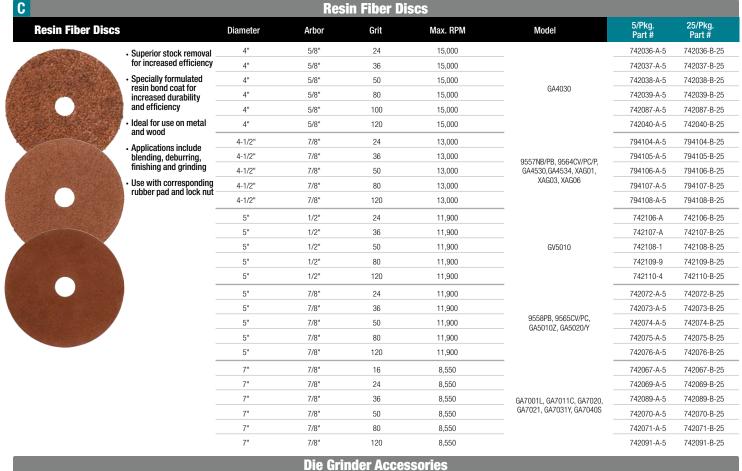
Aluminum oxide abrasive for use in a variety of metals

Aggressive grit for efficient material removal



The second secon	

Straight Grinder Wheels	Diameter	Arbor	Grit	Thickness	Model	Part #
	5"	13/16"	24	13/16"	GS5000	B-28852
	5"	13/16"	36	13/16"	GS5000	B-28868



Collet Cone	
<ul> <li>For securing wheels and points</li> </ul>	



Diameter	Model	Part #
1/8"	906H,	763626-6
1/4"	GD0600, XDG01	763625-8
1/8"	GD0800C, GD0801C	192987-1
1/4"		192986-3
1/8"	LXDG01 -	763672-9
1/4"		763673-7

I ACCESSULIES			
Wheel Point	Diameter	Model	Part#
For hardened steel	1/4"	GD0600, GD0601, GD0800C, GD0810C,	741616-9
	1/4"	GD080K, XDG01	741617-7
		Model	Part#

**Vise Holder Set** 



viouei	Part#
D0800C	193141-0





		Abrasive	Cutting	y Wheels			
	Description	Diameter	Arbor	Material	Qty./Pkg.	Model	Part #
	Power Cutter Abrasive	12"	1"	Concrete, Stone, Masonry and Asphalt	10	4440U DD00440 DD07000	965-210-6
	Abrasive Cut-Off Wheels	12"	1"	Ferrous Metals	10	4112H, DPC6410, DPC7320	965-210-62
		14"	1"	Concrete, Stone, Masonry and Asphalt	10	4114, EK7651H, EK7301,	965-210-22
· ·		14"	1"	Ferrous Metals	10	EK6101	965-210-21
		16"	20mm	Concrete, Stone, Masonry and Asphalt	1	EK8100	966-161-02
	Chop Saw Abrasive Cut-Off Wheels	12"	1"	Steel, Studs, Angle Iron, Channel and Steel Pipe	5	2412N	724504-5
		14"	1"	Steel, Studs, Angle Iron,	5		A-93859-5
		14"	1"	Channel, Steel Pipe	25	2414NB, 2414DB,	A-93859-25
		14"	1"	Steel, Studs, Angle Iron,	5	LW1400, LW1401	B-10849-5
		14"	1"	Channel, Steel Pipe	25		B-10849-25
		16"	1"	Steel, Studs, Angle Iron, Channel, Steel Pipe	5	2416S	724701-3

,	libbler & Shear Acces	9901169	
	Description	Model	Part #
ear Blades	Right Blade		725092-5
	Center Blade	JS1300, XSJ01	725094-1
600	Left Blade		725093-3
	Left & Right Blade Set	JS1670 -	792536-0
	Center Blade	351670	792537-8
	Blade Set	JS1600	191383-0
	Blade Set	JS3201	792287-5
	Side Blade Set		725130-3
	Center Blade Set	JS8000	725129-8
	Shear Blade Kit		135168-4
	Side Blade Set	JS1600 -	792533-6
-	Center Blade Set	J51000 -	792534-4

	Description	Model	Part #
	Right Blade		725092-5
	Center Blade	JS1300, XSJ01	725094-1
1	Left Blade		725093-3
2000	Left & Right Blade Set	JS1670 -	792536-0
	Center Blade	351670	792537-8
	Blade Set	JS1600	191383-0
lane.	Blade Set	JS3201	792287-5
	Side Blade Set		725130-3
	Center Blade Set	JS8000	725129-8
	Shear Blade Kit		135168-4
	Side Blade Set	JS1600 —	792533-6
	Center Blade Set	JS1600 -	792534-4

	Model	Part #
Punch	JN1600	792265-5
	JN1601, XNJ01	A-83951
	JN3200, JN3201	792728-1

		Model	Part #	
Die		JN1600	792264-7	
DIO		JN1601, XNJ01	A-15051	
	MILE	JN3200, JN3201	792292-2	

l	Band Saw Accessories				
		Workpiece Thickness	TPI	1/Pkg. Part #	5/Pkg. Part #
-	Bi-Metal Band Saw Blades	1/4"-1/2"	14		B-40543
	32-7/8" x 1/2" x 0.020"	<b>NEW</b> 1/8"-1/4"	18	A-97570	
	Improved welding process for longer life	1/8"-1/4"	18		B-40559
-	Durable bi-metal construction	-1/8"	24		B-40565
-	Designed to cut non-ferrous metal, mild steel, cast steel, cast iron and stainless s	teel			

	Workpiece Thickness	TPI	1/Pkg. Part #
44-7/8" x 1/2" x .020"	1/2" +	10	792557-B
Bi-metal construction for up to 3x	1/4" - 1/2"	14	792557-A
longer life than carbon blades	1/8" - 1/4"	18	792556-A
<ul> <li>Ideal for cutting a wide variety of materials including, rebar, pipe, all thread, and channel</li> </ul>	- 1/8"	24	792555-A

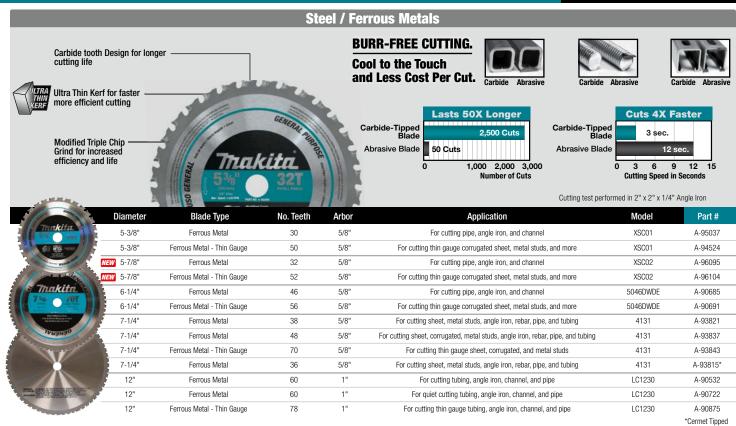
	Model	Part #
Cutting Wax  • Extends blade life with easier cutting	2107F/K, XBP01, XBP02	191897-9

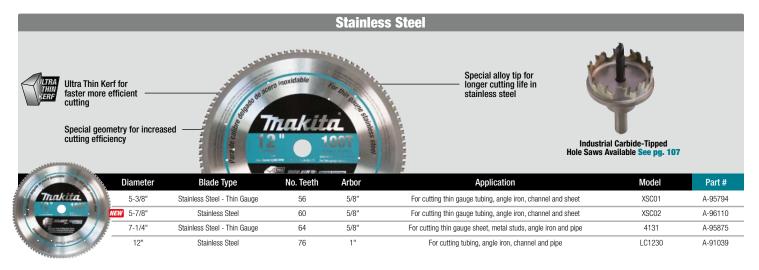


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# Accessories > CARBIDE METAL CUTTING BLADES

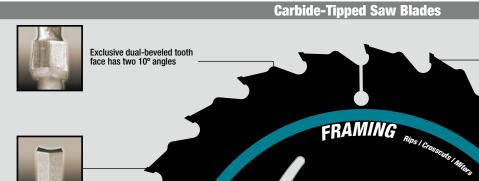








# Accessories > CIRCULAR SAW BLADES



High grade C-3, fine-grain tungsten carbide tips for longer durability



"M" shaped tooth has two cutting points to provide the speed of a 24 tooth with the finish of a 48 tooth



Arbor

**ULTRA-COATED** 

**Ultra-Coated blades** provide reduced pitch build-up



General **Contractor** 



**Framing** 



2-Pc. 6-1/2" Carbide-Tipped **Circular Saw Blade Set** 

· Ultra-Thin Kerf carbide-tipped design provides smoother cuts with less drag on the motor and minimal material loss

· 1 ea. 16T and 24T 6-1/2" Carbide-Tipped Circular Saw Blade

Blade Type

MNT™ Ultra-Coated Framing

3-3/8"	General Purpose	20T	15mm	ATB	20°	.028"	.039"	2,240	SH01W	A-95021
3-3/8"	General Purpose	24T	15mm	ATB	24°	.039"	.078"	2,240	2001.00	721005-A
4-3/8"	General Purpose	12T	20mm	ATB	22°	.049"	.073"	13,890	4200NH	A-90093
4-3/8"	General Purpose	24T	20mm	ATB	10°	.055"	.078"	13,890	1200111	721107-6A
5-3/8"	General Purpose	16T	5/8"	ATAF	20°	.039"	.059"	4,500	XSS03	A-94904
5-1/2"	General Purpose	18T	5/8"	ATB	20°	.055"	.078"	10,900	5005BA	792335-0
6-1/2"	Crosscutting	48T	20mm	ATB	8°	.062"	.087"	9,250	SP6000K/K1	B-07353
6-1/2"	General Purpose	16T	5/8"	ATAF	20°	.039"	.059"	4,770		<b>NEW</b> T-01395
6-1/2"	General Purpose	24T	5/8"	ATB	20°	.039"	.059"	4,770		A-85092
6-1/2"	Framing	24T	5/8"	ATAF	20°	.039"	.059"	4,770	XSH03, XSS01	<b>NEW</b> T-01404
6-1/2"	Crosscutting	40T	5/8"	ATB	18°	.039"	.063"	4,770		A-90314
6-1/2"	General Purpose	40T	5/8"	ATAF	18°	.039"	.059"	4,770		<b>NEW</b> T-01410
7-1/4"	General Contractor	16T	5/8"	ATB	25°	.049"	.073"	8,300		A-90009-B-10 (10/pk)
7-1/4"	General Contractor	24T	5/8"	ATB	15°	.047"	.071"	8,300	5007F, 5007FA, 5007MG.	D-45989-10 (10/pk)
7-1/4"	Framing	24T	5/8"	"M"	15°	.047"	.071"	8,300	5007MGA, 5377MG, HS7600,	A-94839-10 (10/pk)
7-1/4"	Ultra-Coated Framing	24T	5/8"	"M"	15°	.047"	.071"	8,300	5477NB, XSH01	A-94530-10 (10/pk)
7-1/4"	Fine Crosscutting	40T	5/8"	ATB	20°	.049"	.073"	8,500		721251-A
8-1/4"	Framing	24T	5/8"	ATB	20°	.051"	.078"	5,700	5008MGA	D-21521
8-1/4"	Fine Crosscutting	40T	5/8"	ATB	20°	.055"	.079"	5,700	Soodwan	792377-A
10-1/4"	Framing	24T	5/8"	ATB	20°	.063"	.091"	5,870	5104	A-94910
16-5/16"	Beam & Timber	32T	1"	ATB	20°	.07"	.109"	3,500	5402NA	A-90956
16-5/16"	Beam & Timber	60T	1"	ATB	20°	.078"	.109"	3,500	JHUZINA	792118-8
										Indicates cordless models



Kerf

Max. RPM

8,300

XSH03, XSS01

Model

5007F, 5007FA, 5007MG,

5007MGA, 5377MG, HS7600,

5477NB, XSH01

Part #

Part #

A-95928-10 (10/pk)

**NEW** T-01426



The MNT™ is composed of the best soccer players around the world. They continue to be one of the top teams on the world pitch.

**Special Edition Steel Saw Blade** 

Grind

Hook

15°

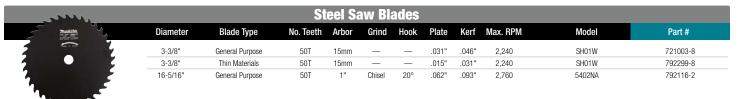
Plate

More Details See pg. 80

No. Teeth

Arbor

5/8









# Accessories > MITER / TABLE SAW BLADES







ATAF (Alternate Top and Alternating Face). tooth design for ultra precision cutting

Micro-grain carbide teeth are honed. with up to 600 grit for a mirror finish

# ULTRA-COATED

Ultra-coated blades provide reduced pitch build-up

# **Premium Ultra-Coated**



**Miter Saw Blades** 

Japanese Ultra-Thin Kerf cabidetipped design provide smoother cuts with less drag on the motor and minimal material loss

> Fully hardened and expertly hand-tensioned steel saw plates for true cuts



Ultra-Thin Kerf





Ultra-coated blades feature resin bond filled laser cut slots for guiet and smooth cutting



Diameter	Blade Type	Application	No. Teeth	Arbor	Grind	Hook	Plate	Kerf	Max. RPM	Model	Part #
7-1/2"	Crosscutting Ha	ardwood, Softwood, Plywood, Fine Finis	sh 40	5/8"	ATB	-18°	.055"	.075"	3,000	XSL01	A-90912
7-1/2"	Crosscutting	Hardwood, Softwood, Plywood	40	5/8"	ATAF	10°	.055"	.079"	8,040	XSL01,	A-90629
7-1/2"	Crosscutting	Hardwood, Softwood, Plywood	72	5/8"	ATAF	15°	.055"	.079"	8,040	XSC02	A-94487
8-1/2"	Crosscutting	Hardwood, Softwood, Plywood	48	5/8"	ATB	5°	_	.094"	7,070	LS0815F	A-95934
10"	Premium Crosscutting (Ultra-Coated)	Construction Lumber, Plastics	40	5/8"	ATAF	5°	.071"	.091"	5,870	LS1016.	A-94758
10"	Premium Smooth Crosscutting (Ultra-Coated)	Particleboard, Laminates	60	5/8"	ATAF	5°	.071"	.091"	5,870	LS1018,	A-94764
10"	Premium Fine Crosscutting (Ultra-Coated)	Hardwood, Softwood, Plywood	80	5/8"	ATAF	5°	.071"	.091"	5,870	LS1040	A-94770
12"	Premium Crosscutting (Ultra-Coated)	Construction Lumber, Plastics	40	1"	ATAF	5°	.071"	.091"	5,000		A-94786
12"	Premium Crosscutting (Ultra-Coated)	Construction Lumber, Plastics	60	1"	ATAF	5°	.071"	.091"	5,000		A-94792
12"	Premium Smooth Crosscutting (Ultra-Coated)	Hardwood, Softwood, Plywood	80	1"	ATAF	5°	.071"	.091"	5,000	LS1216L, LS1221	A-94801
12"	Premium Ultra-Fine Crosscutting (Ultra-Coated	d) Hardwood	100	1"	ATAF	5°	.071"	.091"	5,000	LUIZZI	A-94817
12"	Premium Crosscutting (Ultra-Coated)	Hardwood, Softwood, Plywood	70	1"	ATB	0°	.075"	.098"	5,000		A-94443
14"	Crosscutting	Hardwood, Softwood, Plywood	80	1"	_	20°	_	_	4,300	LS1440	792297-7A

◀ Indicates cordless models





ATAF (Alternate Top and Alternating Face) tooth design for ultra precision cutting

Micro-grain carbide teeth are honed with up to 600 grit for a mirror finish





Japanese Ultra-Thin Kerf carbidetipped design provide smoother cuts with less drag on the motor and minimal material loss

for true cuts



Fully hardened and expertly hand-tensioned steel saw plates





Diameter	Blade Type	Application	No. Teeth	Arbor	Grind	Hook	Plate	Kerf	Max. RPM	Model	Part #
10"	Crosscutting (Micro-Polished)	Construction Lumber, Plastics	40	5/8"	ATAF	5°	.071"	.091"	5,870		A-93669
10"	Smooth Crosscutting (Micro-Polished)	Particleboard, Laminates	60	5/8"	ATAF	5°	.071"	.091"	5,870	LS1016,	A-93675
10"	Fine Crosscutting (Micro-Polished)	Hardwood, Softwood, Plywood	70	5/8"	ATAF	5°	.071"	.091"	5,870	LS1018, LS1040	A-93550
10"	Fine Crosscutting (Micro-Polished)	Hardwood, Softwood, Plywood	80	5/8"	ATAF	5°	.071"	.091"	5,870		A-93681
12"	Crosscutting (Micro-Polished)	Construction Lumber, Plastics	40	1"	ATAF	5°	.071"	.091"	5,000		A-93706
12"	Smooth Crosscutting (Micro-Polish)	Particleboard, Laminates	60	1"	ATAF	5°	.071"	.091"	5,000	LS1216L,	A-93712
12"	Fine Crosscutting (Micro-Polished)	Hardwood, Softwood, Plywood	80	1"	ATAF	5°	.071"	.091"	5,000	LS1221	A-93728
12"	Ultra-Fine Crosscutting (Micro-Polished)	Hardwood	100	1"	ATAF	5°	.071"	.091"	5,000		A-93734



· Fully hardened and expertly hand-tensioned steel saw plates for true cuts

Tnakita.			Fiber	-Cem	ent S	aw B	lades					
20 -	Diameter	Blade Type	No. Teeth	Arbor	Grind	Hook	Plate	Kerf	Max. RPM	Application	Model	Part #
	4"	Carbide-Tipped	16T	20mm	ATAF	10°	.046"	.062"	15,200	Fiber-Cement Siding, Roofing, Backerboard	5044KB	A-90439
	7-1/4"	Carbide-Tipped	28T	5/8"	ATB	10°	.059"	.079"	8,250	Fiber-Cement Siding, Roofing, Backerboard	5057KB	A-90451
	7-1/4"	Diamond-Tipped	4T	5/8"	FTG	12°	.063"	.087"	8,000	Fiber-Cement Siding, Roofing, Backerboard	3037KB	A-95124
	10"	Diamond-Tipped	6T	5/8"	_	_	_	_	6,000	Multi-Plank		A-95130
	12"	Diamond-Tinned	8T	1"	FTG	g۰	071"	naa"	6.200	Multi-Plank		Δ-051/6

- . Designed for cutting fiber-cement materials
- Exclusive Makita heat vents reduce heat that causes build-up



# Accessories > RECIPROCATING SAW BLADES

# **Industrial Reciprocating Saw Blades**

Demolisher"

.062" thickness increases resistance to bending

- Additional 7/8" width increases blade life

3/Pkg. Part #

723072-A-3

723073-A-3

723074-A-3

723075-A-3

723076-A-3

T-02048



Type

Taper Back

Taper Back

Taper Back

Taper Back

Taper Back

Taper Back



**BIM** Bi-Metal Lasts 10X Longer

Blade Thickness Application .035' Flexible and standar 0501 Heavy-Duty .062 Demolition

100/Pkg. Part #

T-02054

25/Pkg. Part #

723073-A-25

723076-A-25

First tooth consistently centered on each blade for straight plunge cuts

BIM

BIM

BIM

BIM

BIM

BIM

Fully reinforced teeth

Width Thickness Material

.062

.062

.062

.062"

.062"

.0621

minimizes teeth breakage

Application

Demolition without blades bending in nail embedded wood, drywall

Demolition without blades bending in nail embedded wood, drywall

Demolition without blades bending in nail embedded wood, drywall

Demolition without blades bending in metal, pipe, channels, angle iron

Demolition without blades bending in metal, pipe, channels, angle iron

Demolition without blades bending in metal, pipe, channels, angle iron

Cobalt content set to maximize blade durability and wear in high impact demolition applications

# 12" **Wood Cutting**

**Demolition** 

TPI

6

6

8/10

8/10

8/10

7/8'

7/8"

7/8"

7/8'

7/8"

7/8'

Length

6"

9"

12"

6"

9"

	9								
Length	TPI	Width	Thickness	Material	Туре	Application	5/Pkg. Part #	25/Pkg. Part #	100/Pkg. Part #
4"	6	3/4"	.035"	BIM	Taper Back	Nail embedded wood, plastic, composite materials	B-20432		
9"	3	3/4"	.050"	HCS	Taper Back	Very fast & aggressive cuts in green wood, firewood from 5/8" - 6"	723053-A-5		
9"	6	3/4"	.050"	HCS	Taper Back	Fast aggressive cuts in green wood, pruning tree branches, firewood from 5/8" - 6"	723052-A-5		
6"	6	3/4"	.050"	BIM	Straight Back	Fast cutting, nail embedded wood, insulating board, composition, light metal	723058-A-5		
6"	6	3/4"	.050"	BIM	Taper Back	Nail embedded wood, hard & soft wood, particleboard, plastic pipe from 1/4" - 4"	723054-A-5		723054-A-100
9"	6	3/4"	.050"	BIM	Taper Back	Fast cutting, nail embedded wood, insulating board, plywood, plastic pipe from 1/4" - 7"	723055-A-5	723055-A-25	723055-A-100
12"	6	3/4"	.050"	BIM	Taper Back	Fast cutting, nail embedded wood, insulating board, plywood, plastic pipe from 1/4" - 10"	723056-A-5	723056-A-25	723056-A-100
6"	6	3/4"	.050"	HCS	Taper Back	Fast & rough-in cuts in wood, plywood, particleboard, plastic from 1/4"- 4"	723050-A-5		
12"	6	3/4"	.050"	HCS	Taper Back	Fast & rough-in cuts in wood, plywood, particleboard, plastic from 1/4"- 10"	723051-A-5		

# **All-Purpose**

Length	TPI	Width	Thickness	Material	Туре	Application	5/Pkg. Part #	25/Pkg. Part #	100/Pkg. Part #
6"	10	3/4"	.035"	BIM	Straight Back	Nail embedded wood, metal, bar & pipe over 1/4"	723064-A-5	723064-A-25	
6"	10/14	3/4"	.035"	BIM	Straight Back	Nail embedded wood, composition, metal, plastic	723068-A-5		
9"	10/14	3/4"	.035"	BIM	Straight Back	Nail embedded wood, composition, metal, plastic	723070-A-5	723070-A-25	723070-A-100
12"	10/14	3/4"	.035"	BIM	Straight Back	Nail embedded wood, composition, metal, plastic	723071-A-5	723071-A-25	

# **Metal Cutting**

Length	TPI	Width	Thickness	Material	Туре	Application	5/Pkg. Part #	25/Pkg. Part #	100/Pkg. Part #
3-1/2"	18	Scroll	.035"	BIM	Scroll	Pipe, conduit, channel, metal from 3/16" - 1/4"	723061-A-5		
4"	14	3/4"	.035"	BIM	Straight Back	Irregular cuts in metal under 1/8"	723062-A-5		
6"	14	3/4"	.035"	BIM	Straight Back	Pipe, conduit, channel, metal from 3/16" - 1/4"	723065-A-5	723065-A-25	723065-A-100
4"	18	3/4"	.035"	BIM	Straight Back	Heavy gauge metal from 1/8" - 3/16", hard rubber	723063-A-5		
6"	18	3/4"	.035"	BIM	Straight Back	Pipe, conduit, channels, metal from 1/8" - 3/16"	723066-A-5	723066-A-25	723066-A-100
9"	18	3/4"	.035"	BIM	Straight Back	Bar & angle stock, galvanized pipe, stainless, metal from 1/8" - 3/16"	723069-A-5		
6"	24	3/4"	.035"	BIM	Straight Back	Pipe, conduit, channel,thin gauge metal from 18 gauge to 1/8"	723067-A-5	723067-A-25	

# **Specialty**

Length	TPI	Width	Thickness	Material	Туре	Application	2/Pkg. Part #	25/Pkg. Part #
6"	6	3/4"	.050"	BIM	Taper Back	Drywall, plaster, plastic from 5/16" - 4"		723060-A-5
8"	Coarse	3/4"	.040"	GRIT	Straight Back	Brick, tile, marble, stone, chalkboard, cast iron pipe, melamine, veneer, fiberglass	723077-A-2	

# **Cordless**

Length	TPI	Width	Thickness	Material	Туре	Application	5/Pkg. Part #	
6"	Progressive	3/4"	.035"	BIM	Taper Back	Progressive tooth spacing for fast cuts in metal, conduit, plastic	723079-A-5	
6"	Progressive	3/4"	.050"	BIM	Taper Back	Progressive tooth spacing for all-purpose fast cuts in variety of wood, metal, plastic	723080-A-5	
6"	Progressive	3/4"	.035"	BIM	Taper Back	Fast cuts in metal, conduit and plastic	723082-A-5	
6"	Progressive	3/4"	.035"	BIM	Taper Back	Fast cuts in a variety of materials including wood and metal	723083 -A-5	
8''	Progressive	3/4"	.050"	HCS	Taper Back	Progressive tooth spacing for fast & clean cuts in thick & thin wood from 1/4" - 4"	723078-A-5	
8"	Progreeive	3//"	035"	HCS	Taner Back	Fact cuts in thick and thin wood from 1/4" to 4"	723081-A-5	

# **Reciprocating Blade Sets**

Description	Part #
6-Pc. Bi-Metal Pack - (1) each: 6723054-A, 723064-A, 723066-A, 723061-A, 723079-A, 723080-A	723086-A-A
13 Dc. Pacin Saw Blade Accortment Pack 2 og - 722050 A 722065 A 722080 A 2 og - 722055 A 722072 A	T 02051









Exclusively for use with Makita Shank Cordless Reciprocating Saw



Thin kerf for faster cuts and longer battery life

Length	TPI	Туре	Application	Model	Part #
4"	24	Taper Back	Mild steel, plywood		792540-9
4-3/4"	9	Taper Back	General purpose wood cutting	4000D/DW	792541-7
5-7/8"	9	Taper Back	General purpose wood cutting	4390D/DW	792616-2
5-7/8"	24	Taper Back	Masonite, formica, plastics		792615-4

# Jig Saw Blades

# "T" (Tang) Shank

Fits all "T" (Tang) Shank Jig Saws



Expertly ground, reinforced teeth engineered for clean, fast cuts and reduced blade stress

Overall Length	Cutting Length	TPI	Material	Blade No.	Application	Wood	Plastic	Aluminum	Stainless	Mild Steel	5/Pkg. Part #
3"	1-3/4"	14	HCS	B-18	Scroll cutting of wood and plastics	1/8" to 1-3/8"	1/8" to 1-3/8"				792470-4
3"	2"	14	HSS	B-23	Decorative veneers	1/8" to 1-3/8"	1/8" to 1-3/8"	1/8" to 1/4"		1/16" to 1/4"	792474-6
3"	2"	18	HCS	B14	Thin materials	1/16" to 1-3/8"	1/16" to 1-3/8"				792466-5
3"	2"	18	HCS	B-15	Thin materials	1/8" to 1-3/8"	1/8" to 1-3/8"				792467-3
3"	2"	24	HSS	B-22	Mild steel, stainless steel & tough plastics		3/64" to 15/64"	1/16" to 1/8"	1/16" to 1/8"	1/16" to 1/8"	792473-8
3"	2"	24	HSS	B-27	Scroll cutting in mild steel		1/16" to 1/4"	1/16" to 1/8"	1/16" to 1/8"	1/16" to 1/8"	792478-8
3"	2"	32	HSS	B-24	Thin mild & stainless steel		3/64" to 1/8"	1/16" to 1/8"	1/16" to 1/8"	1/16" to 1/8"	792475-4
3-1/2"	2-1/2"	12	HSS	B-19	Decorative veneers with splinter-free down cutting teeth	1/8" to 2"	1/8" to 2"				792471-2
3-1/2"	2-1/2"	24	HSS	#51	Mild steel		1/16" to 3/16"	1/16" to 3/16"	1/16" to 1/8"	1/16" to 1/8"	792428-3
3-7/8"	2-3/4"	6	HCS	B-17	Scroll cutting in wood & plastics (Fast cutting)	3/16" to 2-3/8"	3/16" to 2-3/8"				792469-9
3-7/8"	2-3/4"	9	HSS	B-26	Scroll cutting in hardwoods & plastics	1/8" to 2-3/8"	1/8" to 2-3/8"	1/8" to 3/8"		1/8" to 3/8"	792477-0
3-7/8"	3"	9	HCS	B-11	Fast finish work in wood and plastics	1/8" to 2-3/8"	1/8" to 2-3/8"				792463-1
3-7/8"	3"	9	HSS	B-25	Hardwood, thick mild steel plate and tough plastics	1/8" to 2-3/8"	1/8" to 2-3/8"	1/8" to 1/4"	1/8" to 1/4"		792476-2
3-7/8"	3"	12	HSS	B-21	Finish work, plastics & aluminum	1/8" to 2-3/8"	1/16" to 3/8"				792472-0
4-1/8"	2-3/4"	6	HCS	B-16	Fast cutting of wood and plastics	3/16" to 2-9/16"	3/16" to 2-9/16"				792468-1
4-1/8"	3-1/8"	6	HCS	B-12	Fast finish work in wood and plastics	3/16" to 2-9/16"	3/16" to 2-9/16"				792464-9
4-1/8"	3-1/8"	8	HCS	B-13	General cutting of wood and plastics	3/16" to 2-9/16"	3/16" to 2-9/16"				792465-7
4-1/8"	3-1/8"	8	HCS	#58	Fast cutting of wood and plastics	3/16" to 2-9/16"	3/16" to 2-9/16"				792429-1
4-1/8"	3-1/8"	8	HCS	#59	Fast finish work in wood and plastics	3/16" to 2-9/16"	3/16" to 2-9/16"				792430-6
4-1/8"	2-1/2"	9	HCS	BR-13	Splinter-free cuts in wood with no sanding	3/16" to 2-9/16"					792729-9
4-1/8"	3-1/8"	9	HCS	B-10	Fast finish work, especially in plywood	1/8" to 2-9/16"	1/8" to 2-9/16"				792529-7
7-1/8"	5-7/8"	6	HCS	B-16L	Thick materials	3/16" to 5-1/4"	3/16" to 5-1/4"				792730-4

# Jig Saw Blades (Makita® Shank)

Exclusively for use with Makita Shank Jig Saws



Blade designed for clean cuts and reduced deflection

# **Makita Shank**

Overall Length	Cutting Length	TPI	Material	Blade No.	Application	Wood	Plastic	Aluminum	Stainless	Mild Steel	Model	2/Pkg. Part #
2-3/8"	1-5/8"	24	HSS	#5	Mild steel		1/16" to 1/4"	1/16" to 1/8"	1/16" to 1/8"	1/16" to 1/8"		723008-4-2
3-1/8"	2-3/8"	8	HCS	#8	Fast finish scroll cutting of wood & plastics	3/16" to 2"	3/16" to 2"					723023-8-2
3-1/8"	2-3/8"	8	HCS	#9	Fast finish work in wood & plastics	3/16" to 2"	3/16" to 2"					723024-6-2
3-1/8"	2-3/8"	8	HCS	#10	Fast finish work, good in plywood	3/16" to 2"	3/16" to 2"					723025-4-2
3-1/8"	2-3/8"	9	HCS	#3	General cutting of wood & plastics	1/8" to 2"	1/8" to 2"					723010-7-2
3-1/8"	2-3/8"	9	HCS	#16	Scroll cutting of wood & plastics	1/8" to 2"	1/8" to 2"				4301BV, 4304/T, 4305/T,	792211-8-2
3-1/8"	2-3/8"	9	HSS	#4	Hardwood/thick mild steel plate & tough plastics	1/8" to 2"	1/8" to 2"	1/8" to 1/4"		1/8" to 1/4"	4304/1, 4305/1, 4300D/DW.	723011-5-2
3-1/8"	2-3/8"	12	HSS	#41	Plastics & decorative veneers (Splinter-free down cutting teeth)	1/8" to 2"	1/8" to 2"				4307D/DW	792396-0-2
3-1/8"	2-3/8"	12	HSS	#39	General cutting of wood	1/8" to 2"						792222-3 (5/pkg)
3-1/8"	2-3/8"	14	HSS	#17	Scroll cutting of decorative veneer	1/16" to 2"	1/16" to 2"	1/16" to 1/4"		1/16" to 1/4"		792214-2-2
3-1/8"	2-3/8"	14	HSS	#2	Decorative veneers	1/8" to 2"	1/8" to 2"	/16" to 1/4"		1/16" to 1/4"		723009-2-2
3-1/8"	2-1/8"	15	HSS	#42	Decorative veneers	1/16" to 2"	1/16" to 2"					792395-2-2
3-1/8"	2-1/8"	24	HSS	#1	Mild steel, stainless steel Also for corrugated plastics and tough plastics	1/16" to 1/4"	1/16" to 1/8"	1/16" to 1/8"		1/16" to 1/8"		723012-3-2

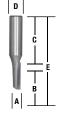


# **Straight and Groove Forming Bits**

# **Straight - Single Flute**

For rough routing, grooving and general stock removal. Single flute gives more efficient chip clearance for improved feed rates. 1/2" shank bits are for maximum strength production use.





# Solid Carbide

Α	В	С	D	E	Part #
1/8	7/16	1-3/8	1/4	2	733003-1A
*Solid car	rbide cut	ting edge			

### Carbide-Tipped

Α	В	C	D	E	Part #
1/4	1	1-3/16	1/4	2	733001-0A
1/2	2	2-1/16	1/2	4-1/4	733002-6A

# Straight - 2 Flute

For general purpose routing and grooving where smoothness of cut and minimal vibration are desired.





D

### Solid Carbide<sup>3</sup>

Part # 733250-A 3/16 1-5/8

\*Solid carbide cutting edge

# **Carbide-Tipped**

Α	В	С	D	E	Part #
3/16	7/16	1-3/8	1/4	2	733003-2A
1/4	3/4	1-3/16	1/4	2	733003-4A
1/4	1	1-3/16	1/4	2-1/4	733003-6A
5/16	1	1-1/8	1/4	2-1/4	733003-8A
3/8	1	1-1/8	1/4	2-1/4	733004-0A
3/8	1	1-1/4	1/2	2-3/4	733005-4A
7/16	1	1	1/4	2-1/8	733004-1A
1/2	1	1-1/8	1/4	2-1/8	733004-2A
1/2	1	1-5/16	1/2	2-5/8	733252-A
1/2	1-1/4	1-7/16	1/2	2-7/8	733005-6A
1/2	1-1/2	1-1/4	1/2	3-1/8	733005-8A
1/2	2	2	1/2	4-1/4	733005-9A
1/2	2-1/2	1-1/16	1/2	4-1/2	733254-A
5/8	3/4	1-1/8	1/4	2	733004-4A
3/4	3/4	1-1/8	1/4	2	733004-6A
3/4	1-1/4	1-1/4	1/2	2-7/8	733006-4A
7/8	1-1/4	1-3/16	1/2	2-7/8	733006-6A
1	1-1/4	1-3/16	1/2	2-7/8	733006-8A
1-1/4	1-1/4	1-7/16	1/2	2-7/8	733257-A

# **Hinge Mortising -**2 Flute

For fast stock removal, grooving, dados and hinge butt template work. Deep center gullet provides good chip clearance.





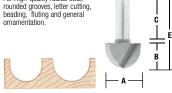
D

# **Carbide-Tipped**

Α	В	С	D	Ε	Part #
1/2	3/4	1-1/16	1/4	2	733006-9A

# **Core Box**

For High-quality radius cuts



# Carbide-Tipped

Radius	Α	В	C	D	Ε	Part #
1/8	1/4	1/4	1-1/4	1/4	1-5/8	733008-2A
3/16	3/8	1/4	1-1/4	1/4	1-1/2	733008-4A
1/4	1/2	3/8	1-1/4	1/4	1-1/2	733008-6A
5/16	5/8	7/16	1-1/4	1/4	1-1/2	733008-8A
3/8	3/4	7/16	1-1/4	1/4	1-1/2	733009-0A
1/2	1	5/8	15/16	1/4	1-3/4	733270-A

D

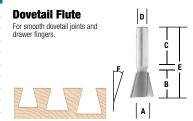
### 90° Vee Grooving -2 Flute

For sign lettering, decorative work, plank simulation on panels, and cabinet door grooving. Recommended maximum depth of cut is not greater than half of the cutting diameter, F.



# Carbide-Tipped

Α	В	C	D	Ε	F	Part #
1/4	7/16	1-3/16	1/4	1-5/8	3/8	733009-2A
7/16	1/2	1-5/16	1/4	1-5/8	5/8	733009-4A
9/16	5/8	1	1/4	1-7/8	7/8	733009-5A



# Carbide-Tipped

Α	В	С	D	Ε	F	Part #
1/2	1/2	1-3/16	1/4	1-1/4	14°	733009-6A

# Panel Pilot - Single Flute |D| For fast door and window cutouts through



# Carbide-Tipped

Α	В	С	D	E	Part #
1/4	3/4	1	1/4	2-1/2	733030-2A
3/8	1	1	3/8	3	733030-4A
1/2	1-3/16	1-1/2	1/2	3-1/2	733030-6A

# Top Bearing (Straight) -2 Flute

D

D

For cutting grooves, dados and rabbets where template is on top of the work-piece. Cuts flush with bearing to give



### Carbide-Tipped

Α	В	С	D	Ε	Part #
1/2	1/4	1	1/4	1-5/8	733325-A
1/2	1	1-1/4	1/4	2-1/2	733012-1A
5/8	1	7/8	1/2	2-3/4	733258-A
3/4	1	13/16	1/4	2-1/2	733259-A

# **Keyhole Slot**

Plunge cut followed by a side movement of router produces the slot for screw and nail heads for mounting picture frames, plaques, etc.





### Carbide-Tipped

Α	В	C	D	Ε	Part #
3/8	3/8	1	1/4	1-1/2	733010-1A

# **Edge Forming Bits**

# **Corner Rounding -**2 Flute

rounding or molding. Lower depth setting produces a rounded corner with a decorative bead.





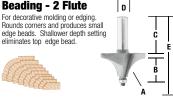
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# **Carbide-Tipped Ball Bearing Pilot**

		Α	В	C	D	E	Dia	Part #
		1/8	3/8	1-1/4	1/4	2	3/4	733120-1/
		3/16	1/2	1-1/4	1/4	2	7/8	733120-0A
		1/4	1/2	1-1/4	1/4	2	1	733120-2A
		1/4	1/2	1-5/16	1/2	2-1/8	1	733291-A
		5/16	1/2	1-1/4	1/4	2-1/16	1-1/8	733120-4
		3/8	5/8	1-1/4	1/4	2-3/16	1-1/4	733120-6A
		1/2	3/4	1-1/4	1/4	2-1/4	1-1/2	733120-8A
		3/8	5/8	1-1/2	1/2	2-9/16	1-1/4	733121-0A
		1/2	3/4	1-1/2	1/2	2-5/8	1-1/2	733121-2A
(	1	5/8	7/8	1-5/16	1/2	2-3/8	1-3/4	733292-A
(	a	3/4	1	1-5/16	1/2	2-3/8	2	733293-A
(	1	1	1-1/4	1-3/8	1/2	3-3/16	2-1/2	733329-A

# **Beading - 2 Flute**

edge beads. Shallower depth setting eliminates top edge bead.



# Carbide-Tipped Ball Bearing Pilot

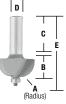
Α	В	C	D	Ε	Dia	Part #
3/16	1/2	1-1/4	1/4	2	7/8	733121-4A
1/4	1/2	1-1/4	1/4	2	1	733121-6A
5/16	1/2	1-1/4	1/4	2-1/16	1-1/8	733121-8A
3/8	5/8	1-1/4	1/4	2-3/16	1-1/4	733122-0A
1/2	3/4	1-1/4	1/4	2-1/4	1-1/2	733122-2A

# Edge Forming Bits (c)

# Cove - 2 Flute

For decorative molding or edging





# **Carbide-Tipped Ball Bearing Pilot**

Α	В	C	D	Ε	Dia	Part #
1/4	9/16	1	1/4	2	7/8	733122-6A
3/8	9/16	1	1/4	2	1-1/8	733122-8A
1/2	3/4	1	1/4	2-1/4	1-3/8	733123-0A

# Chamfering

For decorative molding bevel edging and mitered edging of panel joints.





### Carbide-Tipped Ball Bearing Pilot

Α	В	C	D	Е	Degre	e F	Part #
5/8	1/2	1-1/4	1/4	2	45°	1-1/4	733124-4A
5/8	1/2	1-15/16	1/2	2-3/8	45°	1-1/4	733285-A
1-1/8	3/4	1-1/4	1/2	2-5/8	45°	2	733286-A
7/8	15/16	3 1-5/16	1/2	2-7/8	22-1/2	° 1-1/4	733288-A

# Rabbeting - 2 Flute

For rabbeting or step cutting edges without the use of router edge guides. Self-piloting. Popular in cabinet shops and boat yards





# **Carbide-Tipped Ball Bearing Pilot**

Α	В	C	D	Е	F	Part #
3/8	1/2	1-7/16	1/4	2	1-1/4	733124-2A
3/8	1/2	1-5/16	1/2	2-3/8	1-1/4	733282-A

# **Multi-Rabbeting -**2 Flute with **4 Ball Bearings**





# **Carbide-Tipped Ball Bearing Pilot**

Α	В	С	D	Е	F	Part #	
*	1/2	1-5/16	1/4	2	1-3/8	733283-A	
*	1/2	1 5/16	1/2	2 2/2	1 2/9	722284 A	

\*4 Different Depths of Rabbet: 1/2", 7/16", 3/8" and 5/16"









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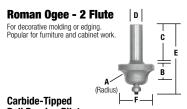
A

D

В

**В** ⊥

# **Edge Forming Bits** (cont'd)



# **Ball Bearing Pilot**

Α	В	C	D	E	F	Part #
5/32	5/8	1-1/4	1/4	2-1/8	_	733123-2A
5/32	5/8	1-5/16	1/2	2-1/2	1	733279-A
1/4	7/8	1-1/4	1/4	2-1/4	_	733123-4A
1/4	7/8	1-5/16	1/2	2-5/8	1-3/8	733280-A

D

| D |

D

# **Double Roman Ogee** - 2 Flute



Carbide-Tipped **Ball Bearing Pilot** 

 bun bouring rinot											
Α	В	C	D	E	F	Part #					
1/4	7/8	15/16	1/4	2-1/4	1-3/8	733281-A					

### **Classical Bead** and Cove Gives a classical beauty to decorative



Carbide-Tipped **Ball Bearing Pilot** 

R1 R2	В	C	D	Е	F	Part#
13/64 5/16	1/2	1	1/4	2	1-1/4	733125-0A
15/64 7/32	5/8	1	1/4	2-1/8	1-1/2	733125-2A

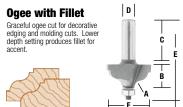
# **Classical Cove** and Bead

For attractive decorative edges or molding cuts



**Carbide-Tipped Ball Bearing Pilot** 

R1	R2	В	C	D	Ε	F	Part#
5/32	5/32	1/2	1	1/4	2	1-1/8	733126-0A



# **C.T. Ball Bearing Pilot**

Α	В	С	D	Ε	F	Part #
5/32	1/2	1	1/4	2-1/16	1-3/8	733125-4A

# Wavy Edge

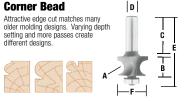
Continuously rounded steps for decorative edging and molding cuts.
Resulting surfaces tend to remain dust free in usage.





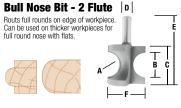
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Α	В	C	D	Ε	F	Part #
5/32	11/16	1	1/4	2-1/4	1-1/4	733125-6A



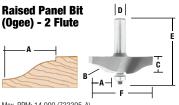
## Carbide-Tipped Ball Bearing Pilot

Α	В	C	D	Е	F	Part #
1/8	9/16	1	1/4	2-1/8	7/8	733125-8A









Max. RPM: 14,000 (733305-A) Max. RPM: 20,000 (733303-A)

# Carbide-Tipped Ball Bearing Pilot

Α	В	C	D	Ε	F	Part #
1-1/16	3/4	5/8	1/2	2-1/2	2-5/8	733303-A
1-7/16	7/8	5/8	1/2	2-1/2	3-3/8	733305-A

### Joinery **Slot Cutters**







MAX RPM: 18.000

# Joinery / Slot Cutters (cont'd) Laminate Trimming Bits

2-Pc. Ogee Stile and Rail

# Includes two complete assemblies consisting of cutters, arbors, bearings D C

**Carbide-Tipped Ball Bearing Pilot** 

Α	В	C	D	Part #
3/8	3-5/16	1-1/16	1/2	733336-A

# 2-Pc. Bead Stile and Rail



**Carbide-Tipped Ball Bearing Pilot** 

Α	В	С	D	Part #
3/8	3-5/16	1-1/16	1/2	733337-A

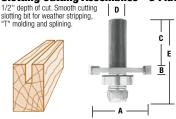
# **Reversible 2-Wing Tongue** & Groove Assembly



**Carbide-Tipped Ball Bearing Pilot** 

Α	В	C	D	E	F	Part #
1/4	3/8	3/4	1/2	1-5/8	3	733307-A

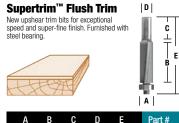
# **Slotting Cutting Assemblies - 3 Flute**



# Carbide-Tipped Ball Bearing Pilot

Α	В	С	D	E	Part #
1-7/8	5/32	1-1/4	1/4	2-1/8	733300-A
1-7/8	3/16	1-1/4	1/4	2-1/8	733126-5A
1-7/8	1/4	1-1/4	1/4	2-1/8	733126-6A

# **Laminate Trimming Bits**



# Flush Trimmer -**Self-Piloting**

For flush, square edges on plastic laminates. Small diameter allows intricate and close quarter cuts. No router guides



# **Solid Carbide**

Α	В	С	D	Е	Part #
1/4	1/4	1-1/16	1/4	1-1/2	733128-0A



For fast, smooth and accurate 90° flush trimming applications. Non marring ball bearing pilot.



Carbide-Tipped

II Bea	ring l	Pilot	A		
Α	В	C	D	Ε	Part #
1/4	1/2	1	1/4	2-1/4	733128-1A
3/8	1/2	1	1/4	2-1/8	733128-7A
3/8	1	1-1/4	1/4	2-5/8	733128-8A
1/2	1/2	1-1/4	1/4	2-1/4	733128-9A
1/2	1	1-1/4	1/4	2-5/8	733129-0A
1/2	1	1-1/4	1/2	3-1/4	733129-1A





Carbide-Tipped **Ball Bearing Pilot** 

^	U	U	D	_	ιαιιπ
1/2	1	1	1/4	2-5/8	733129-3A

Α

D

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# No File™ Trimmer

Eliminates hand filing of laminates that normally follows trimming. These specially designed tools will flush trim the laminate and break the sharp edge all in one pass.



# **Carbide-Tipped Ball Bearing Pilot**

Α	В	C	D	Part#
1/2	3/8	1-7/8	1/4	733327-A
7° Beve Self-Pi		nmer -		D
For 7° beve Small diame	l edging or eter allows	nates.	l E	

close quarter cuts. No router guides are



Α	В	C	D	E	Part #
3/16	1/14	1-1/16	1/4	1-1/2	733128-2A

A |

# Accessories > ROUTER / STORAGE



Model	Part #	(
3700B 3708FC	122390-2 153351-1	
3707FC, 3708FC	417748-1	
3700B	155263-4	
	3700B 3708FC 3707FC, 3708FC	3700B 122390-2 3708FC 153351-1 3707FC, 3708FC 417748-1

ust Noz	zle	Guides / Holders	
Model	Part #	Description Model	P
	193103-8	Straight Guide RD1101, RF101, RP1101	193
RD1101.	193104-6	3606	123
RF1101,	193457-3	3621, RP0900K, RT07	
RP1101	193373-9*	3612/C.	0101
	193155-9	3612/G, RP1800, RP2301FG	342
	195563-0	3709, RT0700C	12
RT0700C, RT0701C,	195561-4	3601B	12
	195562-2		
700C, 701C,	196924-7	Guide Holder RP1800, RP2301F0	12
2-pc. Ter	mplate Guides	Guide Holder Set RT0700C	19
del	Part #	3612/C,	100
OB IFC	122390-2 153351-1	Trimmer Guide RP1800, RP2301	123
	417748-1	Trimmer Guide Assembly RP0900K	STE
3708FC			
	155263-4		
C, 3708FC 700B C, RT0701C	155263-4	Router Guide RP2301FC, RP1800 RD1101, RP0900K 3606, RT0700CX3	, 19

Clamp Set

		Colle	ts	
	Description	Diameter	Model	Part #
	Collet w/Nut	1/4"	RD1101	193214-9
	Collet only	1/2"	3601B	763623-2
	Collet only	1/2"	RF1101	763643-6
75	Nut only (For	use with 1/2" Collet)	RP1101	763642-8
	Collet Cone	1/8"	X0C01	763677-9
		1/4"	3621, RP0900K, RT0700C, RT0701C	763637-1
		1/4"	3606, 3700B, 3707FC, 3708FC	763608-8
		3/8"	RT0700C, RT0701C	763619-3
		1/2"	3601B	763623-2
		1/2"	3612/C, RP1800, RP2301FC	763622-4
n	Collet Sleeve	1/4" (I.D.)	3612/C, RD1101, RF1101, RP1800, RP2301FC	763803-0
		3/8" (I.D.) 1/2" (O.D.)	RP1101	763805-6

Vacuum Adapters					
Description	Model	Part #			
Adapter For connection	RD1101, RF1101/KIT, RP1101	193379-7			
to vacuum hose	RP0900K, RT0700CX3 RT0701CX3	194733-8			
	RT0700C, RT0701C	195559-1			
	RP2301FC, RP1800	P-80023			
	3606, 3612/C, 3621	192035-6			

### Template Guides & Adapter Description Size A Size B Size C 2-Pc. Template Guide Template Guide 57/64 193235-1 7/16 3606\* 21/32 3/4 9/16 193261-0 3621\* 3707FC 11/32 7/16 5/32 193262-8 13/32 1/2 5/16 193263-6 RD1101 9/32 3/8 5/16 193264-4 RF1101 5/8 51/64 9/16 193265-2 17/32 5/8 9/16 RT0700C 193266-0 RT0701C 17/32 7/32 193366-6 5/8

Template Guide Nut sold separately \*Use with corresponding Template Guide Adaptor

Description	Part #
Template Guide Nut (Use with above Template Guides)	252627-4
(,	

0	Template Guide Nut (Use with above Template Guides)			252627-4	
Description	Size A	Size B	Size C	Model	Part #

-Pc. Template Guide Adapter					
	1-3/16	1-3/8	9/32 3612, 3612C, 9/32 3621, 3707FC 3708FC, RP1800 RP0900, RP2301FC		

	Size A	Size B	Size C	Model	Part #
. Template G	uide				
	19/64	3/8	29/64	0000 0040	164379-4
	23/64	7/16	33/64	3606, 3612, 3612C, 3621.	164775-6
- i - i - i - i - i - i - i - i - i - i	7/16	1/2	33/64	RP0900K,	164776-
	9/16	5/8	33/64	RP1800,	164835-
İ	45/64	25/32	33/64	RP2301FC, RT0700CX3	164393-
E 8 - 1	15/16	1-1/16	33/64	N10700CA3	164470-8

	ble Tripod ht Stand		
Paris	Model	D 1 //	

GM00001381

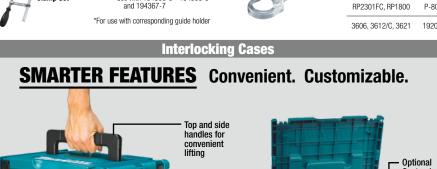
LIQ	gnt Stand
	Durable, lightweight metal construction for long life

DML805

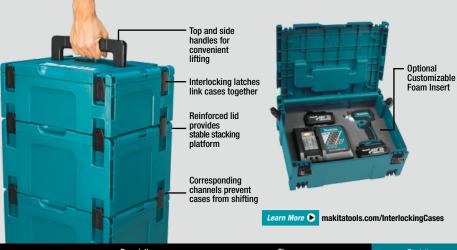
- · Includes attachment for utilizing two lights
- Sturdy three legged design for maximum stability
- . Tripod telescopes to 58"

Portable Tripod

· Collapsible design for optimal portability



Use with 194368-5 194385-5



	Description	Size	Part #
	Small	4-3/8"x15-1/2"x11-5/8"	197210-9
	Medium	6-1/2"x15-1/2"x11-5/8"	197211-7
The state of	Large	8-1/2"x15-1/2"x11-5/8"	197212-5
	X-Large	12-1/2"x15-1/2"x11-5/8"	197213-3
	Foam Insert	2-1/2"x15-1/8"x11-1/4"	T-02571
N.	Replacement Latch	-	453974-8











Flood Light



**Multi-Tool Accessories** 

Description

Part # A-95168

A-95227

A-95255

Description

Part # A-96089



3-1/4" Round Saw Blade

BiM-TiN

Titanium nitride (TiN) coated teeth for increased performance and improved durability

- · Plunge cutting in drywall, plasterboard (installing electrical outlets)
- · Cutting crownmolding, case & base, wood flooring, wood trim



- · Detail sanding and hard to reach areas
- · Paint removal on wood and metal surfaces

6-hole design engineered for increased dust extraction

Multi-purpose sanding pad to be used with hook-and-loop sandpaper



3-1/4" Segmented Saw Blade

High carbon steel (HCS) for more aggressive cutting

Bi-metal (BiM) construction for increased performance and

Japanese tooth style for improved flush cutting

· Flush cutting wood (case and base)

### Applications:

· Plunge cutting in soft and hard woods (installing vents on wood floors)

. Plunge cutting in soft and hard woods (installing vents on wood floors)

· Flush cutting wooden components (cutting dowels and tenons to length)

. Flush cutting wood (case and base)

1-1/4" Plunge Blade

improved durability

Applications:

· Cutting off plastic pipe (PVC) to length



Grit	Qty.	Part #
#80	10	A-95526
#100	10	A-95744
#120	10	A-95532
#150	10	A-95750
#180	10	A-95548
Assortment Pack 2 ea.: #80, #100, #120, #150, #180	10	A-95853

High-quality aluminum oxide grain

Grit

#60

#80

Open-coat grain distribution and resin glue coating reduces grain clogging and improves finish on wood surfaces

6-hole design engineered for increased dust extraction

### Applications:

Description

- . Sanding on hardwood, softwood and other building materials
- Ideal for use on bare wood, paint, varnish, fillers, plastic and other materials



1-1/4" Plunge Blade

A-95277

High carbon steel (HCS) for more aggressive cutting

### Applications:

- . Plunge cutting in soft and hard woods (installing vents on wood floors)
- · Flush cutting wood (case and base)
- · Flush cutting wooden components (cutting dowels and tenons to length)



# 2" Scraper

A-95342

High carbon steel (HCS) for more aggressive applications

# Applications:

- · Removing soft carpet adhesive residues
- · Removing paint residues
- · Removing silicone joints from glass windows and doors



Dust Extraction		
Dust extracting attachment	TM3010C	196550-2
Dust extracting attachment	LXMT02	195965-0
Dust extracting attachment	XMT03	196765-1

Model

Model

Part #

5/Pkg. Part #

742529-7

742520-A

50/Pkg



### 3-1/4" Grout Removal Blade

A-95386

Tungsten carbide 30 grit for aggressive material removal TC grit for increased performance and improved durability

# Applications:

- · Routing joints on walls and floor tiles
- · Smaller cutouts in soft wall tiles



3-2/3" x 7-1/8" Sheets

(8 Holes)

#100	B04551	/42530-2
#150	B04551	742531-0
#240		742521-A
#320		742528-A
Assortment	B04551	742529-7-A
#60		794566-7
#80	D02710	794567-5
#120		794568-3
#180		794569-1



Description

# 3" Scraping Plate

A-95401

Tungsten carbide 30 grit for aggressive material removal TC grit for increased performance and improved durability

- Removing mortar or tile adhesive (e.g. when replacing damaged tiles)
- Removing carpet adhesive residues from a mineral surface

5" Round Disc (8 Holes)

		rail#	rail#
#40		742137-A	742137-A-50
#60	_	794518-8	794518-8-50
#80		794519-6	794519-6-50
#100	B05030/K, B05031K,	794523-A	794523-A-50
#120		794520-1	794520-1-50
#180 B05041K	794521-9	794521-9-50	
#240		794522-7	794522-7-50
#320		742526-A	742526-A-50
#400		742527-A	742527-A-50



· Fits most Fein® and other competitive multi-tool accessories

196271-6

Part #



# Adapter

. Fits Dremel® and Bosch® accessories

313249-6

Fein® is a registered trademark of C. & F. Fein GmbH Dremel® & Bosch® are registered trademarks of Robert Bosch Tool Corporation

	dit	Model	10/1 Ng. 1 tale n
6" Round Disc	#40		794607-9
(8 Holes)	#60		794608-7
( I I I I I I I I I I I I I I I I I I I	#80	B06030,	794609-5
	#120	B06040	794610-0
	#180		794611-8
	#240		794612-6

# Accessories > ABRASIVE PAPER

Model

Part #

125157-7

742312-8C

742312-8D

742312-8E

742312-8F

742320-3

742321-1

742322-9

742323-7

742324-5

742325-3

794237-C-2

794237-D-2

794237-E-2

794237-F-2

794133-A-2

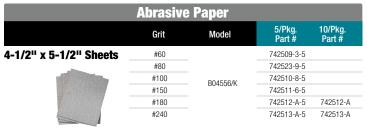
794133-B-2

794133-C-2

794133-D-2

794133-E-2

794133-F-2



Abrasive Belts						
	Size	Grit	Model	10/Pkg. Part #		
3/8" x 21"		#40		A-34447		
0,0 ,		#60		A-34453		
	3/8" x 21"	#80	9032	A-34469		
		#100		A-34475		
		#120		A-34481		
1/2" x 21"		#40		A-34562		
1/2		#60		A-34578		
	1/2" x 21"	#80	9032	A-34584		
		#100		A-34590		
		#120	_	A-34609		
1-1/8" x 21"		#40		742301-7		
, o x 2.		#60		742302-5		
	la la la la la la la la la la la la la l	#80		742303-3		
		#100		742304-1		
	1-1/8" x 21"	#120	9031	742305-9		
		#150		742334-2		
		#180		742336-A		
	luminum-oxide construction	#220		742337-A		
<ul> <li>For wood, plastics</li> </ul>	, resins and metals	#240		742335-A		

PSA (Pressure Sensitive Adhesive) Paper					
	Grit	Model	Part #	Qty.	
i" Round Disc	#60		5	742131-A	
se with Pad #743056-7	#80		5	742132-A	
136 WILLI Fau #143030-1	#80	B05030/K, B05031K, B05041K	50	742132-A-50	
	#100		5	742133-A	
	#120		5	742134-A	
	#180		5	742135-A	
	#240		5	742136-A	

PSA (Pressure Sensitive Adhesive) Discs					
	Grit	Model	5/Pkg. Part #		
511	#60		742095-4		
Round Disc	#80		742095-8A		
Jse with Pad	#100	DO 4500	742096-2		
743031-3	#120	B04530	742096-6A 742097-0		
	#150				
	#180		742097-7A		
şıı .	#60		742098-8		
Round Disc	#100		742099-6		
se with Pad	#120	B04530	742101-5		
743032-1	#150		742100-7		
	#180		742102-3		

	Replace	ement Pad	S	
	Size	Туре	Model	Part #
& Loop	4-1/2" x 9"	General Purpose	B04900V	193522-8
ing Pad	5" Round	Flat Sanding	B05030/K, B05031K,	743081-8
th Hook & Loop	5" Round	Contour Sanding	B05041K	743022-A
re paper	6" Round	General Purpose	D00000 D00040	A-91207
	6" Round	Flat Sanding	B06030, B06040, —	A-91198

c	Туре	Model	Part #
4-3/8" x 4" Backing Pad	Finishing	B04556K	158324-9

	Size	Model	Part #
Pressure	5" Round		743031-3
Sensitive Pad	6" Round	B04530	743032-1
Use with PSA (Self Adhesive)	4" x 4-3/8"		743030-5
	5" Round	B05030/K, B05031K, B05041K	743056-7

	3/8"	903	2	125158-5
6	1/2"			125159-3
	Grit	Model	2/Pkg. Part #	10/Pkg. Part#
3" x 18"	#40		794552-A-2	794552-A
3 4 10	#60		794553-A-2	794553-A
	#80	9910, 9911	794551-A-2	794551-A
	#100	3311	794554-A-2	794554-A
	#120	-	742313-A-2	742313-A
3" x 21"	#40		794119-F-2	742306-7
3 1 21	#60		794119-A-2	742307-5
	#80	9901,	794119-B-2	742308-3
	#100	9903	794119-C-2	742309-1
	#120		794119-D-2	742310-6
	#150	-	794119-E-2	742311-4
	#40		794237-A-2	742312-8A
3" x 24"	#60		794237-B-2	742312-8B

Size

1/4''

**Arm Assembly** 

4" x 24"

- #150 · High-quality aluminum-oxide grain abrasive for increased durability and sharpness
- $\bullet \ \ \text{Open-coat grain distribution and resin glue coating reduces grain clogging and improves}$ finish on wood surfaces

#80

#100

#120

#150

#40

#60

#80

#100

#120

9920,

9403 9404

- · Heavyweight backing reduces edge tear-out for more sanding
- Ideal for quick removal of material on large sections of wood and metal

Wheel Sander Accessories						
Description Model Part #						
Wheels		Slit paper for sanding (#40 Grit)		794380-1		
Designed for	6	Wire brush for metal finishing		794382-7		
many applications	V.	#80 Grit – Coarse	9741	794384-3		
Nylon	- acceptance	#100 Grit – Medium		794379-6		
Brush Wheels Removes rust	6,	#240 Grit – Fine		794383-5		



Use

# Appendix > GENERAL INFORMATION



# Authorized Makita® Distributors

Makita tools are sold through authorized Makita distributors. They are established throughout the United States with well-balanced inventories to assure you fast delivery; and are staffed with experienced personnel to assist you in selecting the proper tools for your specific requirements.

### Listed

Any Makita tool that bears the UL or CSAus mark has been evaluated by Underwriters Laboratories, Inc. or the Canadian Standards Association, (NRTL approved) to meet the OSHA requirements.









7/2v

12V<sub>max</sub>

*18v ⋅ 18v ⟩*36v

0

100

A DVANCED"

11 a 12 a 13 a

AUTOMATIC SPEED CHANGE

AVI

AVT

BIGBORE!

Bluetooth

**ERUSHLESS** 

DEMOLISHER"

# **Trade Associations**

Makita U.S.A., Inc., is an associate member of the following trade and standards associations:







# **Instruction Manual**

For your safety and best optimum tool performance, be sure to read, understand, and follow all the safety and operating procedures listed in the instruction manual before connecting your tool to a power source. An instruction manual is furnished with every Makita tool. If yours is lost, stay safe! Contact the nearest Makita Sales Office/Distribution Center for a replacement, or visit makitatools.com.

## **Double Insulation**

Most Makita tools do not require 3-prong "grounded" plugs because they are "DOUBLE INSULATED". Double insulated tools protect the user by two independent insulation systems. These systems shield the electric motor components from the outer motor housing and gripping areas of the tools. All Double Insulated Makita power tools are denoted by the double square safety mark

# **Units of Measurement**

Amp Hour: (Ah) The standard measure of capacity for a rechargeable battery. The quantity of electricity that passes through a circuit in one hour when the rate of flow is one ampere.

Watt Hour: The practical unit of energy capacity. Equal to the battery voltage multiplied by the amp hours of that battery.

Maximum Watts Out: An accurate unit measurement of power from an electric motor. One watt equals the amount of power required to maintain a current of one ampere at a pressure of one volt.

Vibration: (m/s2) measurements are made in the direction of feed force and with three axes of a basicentric co-ordinate system. Measurements shall be carried out at a point halfway along the length of the handles or where an operator normally holds the tool. If the placing of the switch actuator makes this impossible then the accelerometer is placed as close as possible to the hand between the thumb

Joules: (J) The basic unit measuring impact energy. Equal to the amount of work done by force of one Newton acting through a distance of one meter in the direction of the force.

Newton Meters: (N•m) A unit of the meter-kilogram-second system equal to the energy expended, or work done, by a force of one newton acting through a distance of one meter and equal to one joule. Nom → ft.lbs., multiply by .7380.

EPTA Standard for Stated Net Weight Values: Makita Industrial Power Tools are weighed in accordance to standards set by the European Power Tool Association (EPTA). In catalogs, the attribute is designated as weight without the cord, and for cordless products as weight including batteries, unless otherwise noted.

# **Common Abbreviated Terms**

The following abbreviations are used throughout this catalog:

Ah-Amp per hours N•m-Newton•meters **BPM**-Blows Per Minute Ni-Cd-Nickel Cadmium CFM-Cubic Feet per Minute Ni-MH-Nickel Metal-Hydride FPS-Feet Per Second **OPM**-Orbits Per Minute IPM-Impacts Per Minute Pkg.-Package Li-lon-Lithium-lon Qty.-Quantity **VDC**-Volts Direct Current

RPM-Revolutions Per Minute SFPM-Surface Feet Per Minute SPM-Strokes Per Minute

TPI-Teeth Per Inch VAC-Volts Alternating Current

Trademarks

# **Symbols Used in this Catalog**

7.2V Lithium-Ion

36V Lithium-Ion

18V X2 Lithium-lon

18V + 18V = 36V

Accepts 1-1/8" Hex

Accepts Makita small

Accepts SDS-MAX

Accepts SDS-PLUS

Accepts Spline shank

Advanced Directional Air Flow™

Ah – 2.0Ah, 3.0Ah, 4.0Ah, 5.0Ah Battery

AMP - 11 AMP, 12 AMP 13 AMP, 15 AMP

Automatic Speed Change"

AVT® - Anti-Vibration Technology

L.E.D. Battery Charge Time Indicator

Compact Lithium-Ion

CXT™ Lithium-Ion

CXT™ Lithium-Ion Brushless

Demolisher™ Recipro Blades

DXT® Deep and eXact Cutting Technology

High Pressure® Technology

Gauge - 16, 18

Big Bore

Advanced AVT™

AC/DC

18V X2 Brushless Lithium-Ion

Accepts 3/4" Hex - 21/32" Round

12V max Lithium-Ion



Hook & Loop



Hybrid 4 Function



Impact GOLD®



Includes Battery, Charger, Tool Case, Tool Bag

# Interna-

Interna-Lok™





Laser Radiation - Caution



L.E.D.



LXT® Lithium-lon



LXT® Lithium-Ion Brushless



Magnesium"



Makita



MM2<sup>™</sup> Makita® Mini 2-Stroke Engine



MM4® Makita® Mini 4-Stroke Engine



Mossy Oak® Breakup Infinity



Nailer Degrees: 15°, 21°



Oil Impulse



Pneumatics Push Drive™



Quick-Shift Mode"



Sidewinder® Angle Drills



SJS® - Super Joint System



SJSII™



Thruster® SDS-PLUS Rotary Bit



Thruster® Percussion



IlltraFast® XPT™ - Extreme Protection Technology



Xtract Vac®



7-Tool Available



The following are trademarks for Makita Power Tools and Accessories:

Advanced Directional Air Flow" Automatic Speed Change **AVT®** Advanced AVT® BlueMaks™

CXT™ Lithium-Ion CXT™ Brushless Lithium-Ion Demolisher<sup>1</sup> DXT® eLuminate™ Finder/Driver™

HP® - High Pressure

Impact GOLD® Interna-Lok™ LXT® Lithium-Ion LXT® Brushless Lithium-Ion

Makita® Makstar™ Maximum Cordless™ MForce<sup>™</sup>-SI

MM2<sup>™</sup> - Makita<sup>®</sup> Mini 2-Stroke Engine MM4® - Makita® Mini-4-Stroke Engine More Power, Less Weight, Better Engineering® Oil Impulse™

Push Drive™ Quick-Shift Mode™ Rocket 6000<sup>™</sup> Sidewinder<sup>17</sup> Stubby Finder/Driver™ SJS® - Super Joint System SJSII™ Thruster<sup>®</sup>

IlltraFast® Ultral ok™ Vision Finder/Driver™ The MAKITA Logo™ 18V POWER. 12V WEIGHT.™ XPT™ - Extreme Protection Technology XtractVac®

The MAKITA TEAL COLOR is the trade dress of Makita Corporation and is protected under common law and registered with the U.S. Patent and Trademark Office. The Makita Black & White color combination is the trade dress of Makita Corporation and is protected under common law and registered with the U.S. Patent and Trademark Office



# **Safety Precautions**

Read, understand and follow all instructions and warnings in tool or charger instruction manual as well as those provided with recommended accessories.

Keep guards in place and in working order.

Use recommended accessories only

Check damaged parts. (Before further use of the tool, a guard or other part that is damaged should be carefully checked to determine that it will operate properly and perform its intended function). A guard or other part that is damaged should be properly repaired or replaced by an authorized service center.

Keep work area clean. Cluttered areas and benches invite injuries. Consider work area environment. Do not use power tools in damp or wet locations. Keep work area well lit. Do not expose power tools to rain. Do not use tools or chargers in presence of flammable liquids or gases.

Keep children away. All visitors should be kept away from work area.

Store idle tools. When not in use, tools should be stored high or locked up out of reach of children.

Use the right tool. Do not force a small tool or attachment to do the job of a heavy duty tool. Do not use tool or accessories for purpose not intended. Only use proper, recommended accessories for the tool being used. Only use genuine Makita® batteries and chargers

Dress properly. Do not wear loose clothing or jewelry. They can be caught in moving parts. Wear protective hair covering to contain long hair.

Use safety glasses whenever operating any tool. Makita® safety goggles and glasses are available (part no. 191686-2, 191684-A and 191685-A). Also use face or dust mask if operation is dusty.

**Don't abuse cord.** Never carry tool by cord or vank it to disconnect from receptacle.

Secure work. Use clamps or a vise to hold workpiece. It can be safer and it frees both hands to operate and control tool.

Maintain tools with care. Keep tools sharp and clean for best and safest performance. Follow instructions for lubrication and changing accessories.

Un-plug tools. When not in use, before servicing, and when changing accessories. Remove adjusting keys and wrenches. Form a habit of checking to see that keys and adjusting wrenches are removed from tool

Avoid unintentional starting. Don't carry plugged-in tool with finger on switch. Be sure switch is OFF when plugging in.

Outdoor use extension cords. When tool is used outdoors, use only extension cords intended for use outdoors and so marked.

Guard against electric shock. Prevent body contact with grounded surfaces. For example: pipes, radiators, ranges and refrigerator enclosures.

Replacement parts. When servicing, use only genuine Makita® replacement parts.

Never leave tool running unattended. Turn power off. Don't leave tool until it comes to a complete stop.

# **Limited Warranty**

Every Makita® tool is thoroughly inspected and tested before eaving the factory. If you are not satisfied with any Makita® tool within 30 days of purchase, return it and Makita® will provide, at Makita's option, a replacement or refund. Each Makita® tool is warranted to be free of defects from workmanship and materials for the period of ONE YEAR from the date of original purchase. Should any trouble develop during the one-year period, return the COMPLETE tool, freight prepaid, to one of Makita's Factory or Authorized Service Centers. If inspection shows the trouble is caused by defective workmanship or material, Makita® will repair (or at our option, replace) without charge.



Every Makita® tool is thoroughly inspected and tested before leaving the factory. If you are not satisfied with any Makita Lithium-lon tool within 30 days of purchase, return it and Makita® will provide, at Makita's option, a replacement or refund. Each Makita® Lithium-lon Power tool, Battery, and Charger is warranted to be free of defects from workmanship and materials for the period of THREE YEARS from the date of original purchase. Should any trouble develop during the three-year period, for the Lithium-Ion Power tool, Battery, and/or Carger, return the COMPLETE Power tool, Battery and/or Charger, freight prepaid, to one of Makita's Factory or Authorized Service Centers.



If inspection shows the trouble is caused by defective workmanship or material, Makita® will repair (or at our option, replace) without charge. This warranty does not apply to Makita® Accessories.

Each Makita® Pneumatic Nailer is thoroughly inspected and tested before leaving the factory. If you are not satisfied with any Makita® Pneumatic Nailer within 30 days of purchase, return it and Makita® will provide, at Makita's option, a replacement or refund. Every Makita® Pneumatic Nailer is warranted to be free of defects from workmanship and materials for the period of THREE YEARS from the date of original purchase. Should any trouble develop during the three-year period, return the COMPLETE Pneumatic Nailer, freight prepaid, to one of Makita® Factory or Authorized Service Centers. If inspection shows the trouble is caused by defective workmanship or material, Makita will repair (or at our option, replace) without charge.



These warranties do not apply to Makita® Accessories or Makita® Pneumatic Nailer Accessories or where:

- · Repairs have been made or attempted by others
- · Repairs are required because of normal wear and tear
- The Power Tool, Battery, or Charger has been abused, misused, improperly maintained
- Alterations have been made to the Power Tool, Battery, or Charger
- The Power Tool or Charger has been used with non-genuine or "knock-off" battery

IN NO EVENT SHALL MAKITA BE LIABLE FOR (A) ANY INDIRECT, INCIDENTAL, PUNITIVE OR CONSEQUENTIAL DAMAGES ARISING FROM THE SALE OR USE OF THE PRODUCTS SOLD HEREUNDER, OR (B) ANY AMOUNT IN EXCESS OF THE AMOUNT ACTUALLY PAID TO MAKITA FOR THE PRODUCTS SOLD HEREUNDER FOR ANY LIABILITY ARISING FROM THE SALE OF USE OF THE PRODUCTS SOLD HEREUNDER. THIS LIMITATION APPLIES BOTH DURING AND AFTER THE TERMS OF THE WARRANTY. MAKITA DISCLAIMS LIABILITY FOR ANY IMPLIED WARRANTIES, INCLUDING IMPLIED WARRANTIES OF "MERCHANTABILITY" AND "FITNESS FOR A SPECIFIC PURPOSE." AFTER THE THREE-YEAR TERM OF THIS LIMITED WARRANTY.

This limited warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Some states do not allow limitation on how long an implied warranty lasts, so the above limitation may not apply to you.

# <u>Disclai</u>mer

Makita® U.S.A., Inc., reserves the right to make changes or improvements on its products without incurring an additional obligation including any obligation to make corresponding changes or improvements to products previously manufactured or sold. Makita® reserves the right to discontinue products at any time without notice. All illustrations and photographs displayed in this catalog are the property of Makita® U.S.A., Inc., and shall not be duplicated or reproduced without the express written consent of Makita® U.S.A., Inc.

Contact Makita®

1-800-4MAKITA 1-800-462-5482 makitatools.com











**Choose Genuine Makita® Parts & Accessories** 

# "KNOCK-OFF" MAKITA® LITHIUM-ION BATTERIES MAY BURST **CAUSING FIRES, PERSONAL INJURIES OR PROPERTY DAMAGE**



CAUTION MAKITA® U.S.A., INC. NOTIFIES TOOL USERS OF THE HAZARDS AND RISKS OF USING NON-GENUINE ("KNOCK-OFF") MAKITA LITHIUM-ION BATTERIES.

Makita® Lithium-lon batteries are manufactured to strict standards, and are engineered with internal electronic circuitry to monitor the battery conditions when in use with Makita® tools and chargers. By using a non-genuine Makita® "knock-off" battery or batteries that have been altered, the sophisticated electronic communication system between the battery and charger as well as between the battery and the tool may be defeated. This will result in:

- Voiding the Makita® Warranty for the Makita® tool and charger
- Voiding the UL/CSA Standards approval of the tool

When using non-genuine Makita® batteries, there is also a risk of:

- The battery bursting that may result in personal injury and/or property damage
- Possible fire damage to the tool, the battery and/or the charger
- Unknown tool performance

Makita® bears no liability for accidents, personal injury or property damage (or damage to batteries, tools or chargers) that occurs as a result of the use of "knock-off" batteries, or batteries that have been repaired or altered in any way.

Don't be fooled! Genuine Makita® batteries are black in color, have the Makita® trademark logo with Lithium-lon identification on both sides, and have the Makita® trademark logo on the bottom of the battery. "Knock-off" batteries may appear to be similar to genuine Makita® batteries but have no Makita® branding on them. Makita® only approves the use of genuine parts and accessories with Makita® tools. Makita® does not approve the use of non-genuine or "knock-off" Lithium-Ion batteries which are marketed and sold by third parties for use in Makita® Lithium-Ion cordless tools.



If there is any question whether your battery is a genuine Makita® product, or if you have a performance issue with your Makita® battery, tool, or charger, contact a Makita® Factory Service Center or Authorized Service Center, or call (800)4-MAKITA.



# Appendix > FACTORY SERVICE CENTERS

# **Makita® Factory Service Centers**

Makita manufactures best-in-class industrial power tools for the professional user. Our tools work hard and stand up to brutal working conditions, but last even longer with periodic service and repairs. That's why we offer a comprehensive national service network. Makita Factory Service Centers deliver world-class service for the complete care of all Makita products. We are also proud to offer a coast to coast network of Authorized Service Centers. Each facility understands the importance of quality and efficient service. Makita Authorized Service Centers meet our high-quality standards and provide the same distinguished service experienced at any of our Makita Factory Service Centers.



- Factory trained repair technicians
- Genuine Makita® replacement parts
- Safety Certification Check performed on all electric power tools
- Maximum cost repair program



Most tools repaired within two working days



# **FREE**

- Repair estimates
- Labor for qualified trade schools
- Pick-up and delivery (select markets)



3226 ARDEN RD. HAYWARD, CA 94545



**2660 BUFORD HIGHWAY BUFORD, GA 30518** 



5720 SOUTH ARVILLE ST., STE. 113 LAS VEGAS, NV 89118



14930 NORTHAM ST. LA MIRADA, CA 90638



1450 FEEHANVILLE DR. MT. PROSPECT, IL 60056



4908 NORTHEAST 122ND AVE. PORTLAND, OR 97230



**5855 STAPLETON DRIVE NORTH UNIT A-160 DENVER, CO 80216** 



346 VANDERBILT AVENUE **NORWOOD, MA 02062** 



13370 BRANCHVIEW LANE, STE. 125 FARMERS BRANCH, TX 75234-5773



2101 NW 33RD ST., #800A **POMPANO BEACH, FL 33069-1061** 



**1075 CRANBURY SOUTH RIVER ROAD, STE. 3** JAMESBURG, NJ 08831



**4321 W. SAM HOUSTON PKWY. NORTH STE. 130 HOUSTON, TX 77043** 



Locate a Makita® Factory Service Center or an Authorized Service Center makitatools.com/Service



# **Online Product Registration**



Register all your Makita® products and keep them in one safe place; your own online Tool Box. It's where you can go to obtain your tool model numbers and serial numbers in the event your tool is stolen or needs service.



# Register your products online makitatools.com/productregistration

# **Online Parts & Environmental Responsibility**



Go online to makitatools.com/service and download parts breakdowns and owners manuals for your tools.

# call 2 recycle



# **Battery Recycling**

Makita is continuing our sustainability efforts and support for the environment by responsibly recycling rechargeable batteries through the call2recycle® program. The program is no-cost, no-hassle and available at Makita Service Centers. call2recycle® follows the strictest standards in safety and compliance, including being the first program of its kind to receive Responsible Recycling (R2) certification and e-Steward recognition from the Basel Action Network (BAN).

# **National Call Center and Locations**



For more information or questions regarding Makita products, parts, accessories or technical assistance, call us at the National Call Center:

1-800-4MAKITA (1-800-462-5482)

Hours: Monday - Friday 8 a.m. - 6 p.m. (EST)

# Trakits.

# **CORPORATE OFFICE**

14930 Northam St. La Mirada, CA 90638-5753 (714) 522-8088 / Fax: (866) 522-8133

# **MAKITA CORPORATION OF AMERICA**

(Manufacturing Facility) 2650 Buford Hwy. Buford, GA 30518

(770) 932-2901 / Fax: (770) 932-2905

# **SALES BRANCHES AND DISTRIBUTION CENTERS**

### Southeastern Regional Office and Distribution Center

2660 Buford Hwy. Buford, GA 30518 (800) 637-3603 / Fax: (866) 521-3541

# Western Regional Office and Distribution Center

14930 Northam St. La Mirada, CA 90638 (714) 522-8088 / Fax: (866) 521-3532

# **Central Regional Office** and Distribution Center

1450 Feehanville Dr. Mount Prospect, IL 60056-6011 (847) 297-3100 / Fax: (866) 521-3532



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1949    1949	1002BA	1 – 5	9564P	56	DC.12017 - S M I XI 2XI 3XI	26	FS4200TP	52
19128								
2012/07/27   64   9658PC   57   005512   59   044030   6   56   56   56   21077%   64   9668PC   59   8019006   61, 13, 12, 21, 201   29   20   241948   64   9569PC   58   0719006   61, 13   344030   56   56   241948   64   9569PC   58   001, 158   27   044426   58   2705   74   9741   80   041, 158   27   044426   58   2705   74   9741   80   041, 158   27   044426   58   2705   74   9730   78   9830   79   041, 159   29   045, 20   045, 2								
2007F2							10020011	
2414PB							GA4030 <b>G</b>	56
2444BB								
2414B8								
2705x1								
2705    74   9903								
1709								
100NH								
MURBUR   MA								
	4100NH	44, 68	98202	82		27		
131		· ·						·
4329K   70   ADD2W   32   DP4000   50   GA602C   59		· · · · · · · · · · · · · · · · · · ·	AC001 A	84				
ASSIFCT   70		· · · · · · · · · · · · · · · · · · ·	AC310H	85	DML807	27	GA6010Z	
ASSIFCT   70		70		32	DP4000			
435   FCT		70	AF505N		DP4002			
SODSBA         67         AMB10H         85         DS4011         51         GA701C         59           SOU7F         66         AM812         85         DT01W         32         GA7020         59           SOU7MG         66         AM802         85         DT01W         32         GA7021         59           SOU7MG         66         AM823         85         DT03R1         31         GA704US         59           SOU7MG         67         A1538         86         DUB182         23         GA704US         59           SOURMGA         68         AT1150A         86         EA3201S3S         E         407911         60           SOURMGA         68         AT150A         86         EA3201S3S         E         407911         60           SOURMGA         68         BEXTEGODA         88         EA300F40B         90         GA903YY         60           SOURS         66         BC721Z         23.48         EA500PS3G         90         GD0600         61           547NB         68         BEXTEGODA         88         EP650PH         88         GD0801         61           547NB         69         BO3710		70		86	DS4000			
SOUTH   GE		67		85				
5007FA         66         AN902         85         DTOW         32         GA7021         59           5007MG         66         AN930H         85         DUD8R         31         GA7031Y         60           5007MG         67         AN930H         85         DUB182         29         GA701S         59           5007NK         67         AT638         86         LB         CA7911         60           5007MG         68         AT1150A         86         EA3201535B         E         90         GA9020         60           5012B         91         AT2550A         86         EA3001F40B         90         GA9031Y         60           5057KB         67         B         88         EA5000F93G         90         G06000         61           5104         68         BBK7500N         B         88         EA5000F93G         90         G06000         61           547NB         66         B0721Z         23.48         EA6100P53G         90         G06001         61           547NB         68         B03710         79         EE7650H         88         G0801C         62           6402N         50         B		66		85				
SOOTMIG         66         AN923         85         DTOSR1         31         GA7031Y         60           SOOTMIGA         67         AN930H         85         DUB 182         23         GA7040S         59           SOOTMIGA         67         AT638         86         EA300FA0B         90         GA9020         60           SOORMIGA         68         AT1150A         86         EA300FA0B         90         GA9020         60           SOOTMIG         61         AT2550A         86         EA300FA0B         90         GA9031Y         60           SOOTMIG         61         BBX7500N         8         EA300FA0B         90         GA9040S         60           SOOTMIG         68         BBX7500N         8         EA300FA0B         90         GA9040S         60           5104         68         BBX7500N         8         8         EA5000F53G         90         GD0600         61           5377MG         66         BC2701Z         23.48         EA6100P53G         90         GD0600         61           5402NA         88         BHX2500CA         88         EB7650TH         88         GD0800C         60           6407				85				
5007MGA         67         AN930H         85         DUB182         23         GA7040S         59           5007MK         67         AT638         86         CA7911         0.0           5008MGA         68         AT1150A         86         EA3201S35B         90         GA9020         60           5012B         91         AT2550A         86         EA3201F40B         90         GA904US         60           5057KB         67         EA300F40B         90         GA904US         60           51014         68         BKX500CA         88         EA5000F53G         90         GD0601         61           5377MG         66         BK250CCA         88         EB7650TH         88         GD0800C         61           5477NB         66         B03710         79         EK650TH         88         GD0801C         60           6407         50         B04556         79         EK760TH         88         GS000C         62           6408         50         B05030         79         EK730TH         43         GY500C         62           6408         50         B05030K         78         EK765TH         89         H				85				
SOO7NIK	5007MGA	67	AN930H	85		23	GA7040S	
	5007NK			86				
5012B	5008MGA	68	AT1150A	86	EA3201S35B	90	GA9020	
5057KB	5012B	91		86	EA3601F40B	90	GA9031Y	
B	5057KB	67			EA4300F40B	90	GA9040S	
5402NA         68         BHX2500CA         88         EB7650TH         88         GD0800C         61           5477NB         66         B03710         79         EB7650WH         88         GD0801C         60           602H         69         B04556K         79         EE2650H         88         GS5000         60           6407         50         B04900V         79         EK7301         43         GV7000C         62           6408         50         B05030         78         EK7651H         43         GV7000C         62           6408K         50         B05030K         78         EK8100         43         HCU02C1         H         25,92           6844         53         B05031K         78         EM2650LH         89         HHM10C1         25,92           6922NB         54         B05041K         78         EM2650LH         89         HHM10C1         25,92           6952         53         B06030         78         EM950H         89         HM0810B         39           6952         53         B06050J         78         EM9518H         89         HM0870C         39           7104L         82 <td></td> <td>68</td> <td>BBX7600N B</td> <td>88</td> <td>EA5000P53G</td> <td>90</td> <td></td> <td></td>		68	BBX7600N B	88	EA5000P53G	90		
5477NB         66         B03710         79         EB7650WH         88         GD0801C         60           6302H         69         804556         79         EE2650H         88         GS5000         60           6407         50         B04556K         79         EK6101         43         GV5010         62           6408         50         B05030         78         EK7651H         43         CV7000C         62           6408K         50         B05030K         78         EK7651H         43         CV200C         62           6844         53         B05031K         78         EM2650LH         89         H6551V         82           6906         54         B05041         78         EM2650LH         89         HK1810         39           6952         53         B06030         78         EM2652LHN         89         HM1810         39           6953         53         B06050J         78         EM3951H         89         HM0870C         39           7104L         82         CC10W         C-D         33         EN7350SH         89         HM1111C         39           9005B         57         CC	5377MG	66	BCF201Z	23, 48	EA6100P53G	90	GD0601	61
B04556	5402NA	68	BHX2500CA	88	EB7650TH	88	GD0800C	61
6302H         63 9         50 80490V         79 6407         630 80490V         79 79 87301         43 67000C         62 6408           6408         50 805030         78 8 87301         43 677000C         62 6408           6408K         50 805030K         78 8 88100         43 HCU02C1         H 25,92           6844         53 805031K         78 8 882650H         89 H6551V         82 692288           6906         54 805041K         78 8 826650H         89 HK1810         39           6952         53 806030         78 8 82652HN         89 HK1810         39           6953         53 806050J         78 8 826552HN         89 HM0810B         39           7104L         82         82 886650J         78 8 826552H         89 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	5477NB	66	B03710	79	EB7650WH	88	GD0801C	60
Solid   Soli			B04556	79	EE2650H	88	GS5000	60
6408         50         B05030         78         EK7651H         43         Company of the property of the prope	6302H	<b>6 – 9</b> 50	B04556K	79	EK6101	43	GV5010	62
6408K         50         B05030K         78         EK8100         43         HCU02C1         H         25,92           6844         53         B05031K         78         EM2650LH         89         HG551V         82           6906         54         B05041K         78         EM2650LHN         89         HHU01C1         25,92           6922NB         54         B05041K         78         EM2650LHN         89         HK1810         39           6952         53         B06030         78         EN4950H         89         HM0810B         39           6953         53         B06050J         78         EN4950H         89         HM0870C         39           7104L         82         EN5950SH         89         HM1111C         39           9005B         57         CC01W         C-D         33         EN7350SH         89         HM1203C         38           9031         79         CT225R         28         EY2650H25H         88         HM1211E         38           9218SB         62         CT227R         30         FD02W         32         HM1307CB         38           9237C         62         CT220R	6407	50	B04900V	79	EK7301	43	GV7000C	62
6844         53         B05031K         78         EM2650LH         89         HG551V         82           6906         54         B05041         78         EM2650UH         89         HHU01C1         25,92           6922NB         54         B05041K         78         EM2650UH         89         HK1810         39           6952         53         B06030         78         EN4950H         89         HM0810B         39           6953         53         B06050J         78         EN4951SH         89         HM0870C         39           7104L         82         EN5950SH         89         HM1111C         39           9005B         57         CC01W         CD         33         EN7350SH         89         HM1203C         38           9005B         57         CC01W         28         EY2650H25H         88         HM1211B         38           9031         79         CT226RX         30         FD01W         F         32         HM1307CB         38           9218SB         62         CT229R         30         FD05R1         31         HM1500B         38           9227C         62         CT29R	6408	50	B05030	78	EK7651H	43		
6906         54         805041         78         EM2650UH         89         HHU01C1         25,92           6922NB         54         805041K         78         EM2652LHN         89         HK1810         39           6952         53         806030         78         EN4950H         89         HM0810B         39           6953         53         806050J         78         EN4951SH         89         HM0870C         39           7104L         82         EN5950SH         89         HM1111C         39           9005B         57         CC01W         C-D         33         EN7350SH         89         HM1203C         38           9031         79         CT226R         28         EY2650H25H         88         HM121H2         38           9032         79         CT226RX         30         FD01W         F         32         HM1307CB         38           921RSB         62         CT227R         30         FD05R1         31         HM1500B         38           9227C         62         CT229R         30         FD05R1         31         HM1810X3         38           9403         80         DA3010F	6408K	50	B05030K	78	EK8100	43	HCU02C1	25, 92
6922NB         54         B05041K         78         EM2652LHN         89         HK1810         39           6952         53         B06030         78         EN4950H         89         HM0810B         39           6953         53         B06050J         78         EN4951SH         89         HM0870C         39           7104L         82         EN5950SH         89         HM1111C         39           9005B         57         CC01W         28         EY2650H25H         89         HM1203C         38           9005BZ         57         CT200RW         28         EY2650H25H         88         HM1211B         38           9031         79         CT225R         28         HM1214C         38           9032         79         CT226RX         30         FD01W         32         HM1307CB         38           9227C         62         CT229R         30         FD02W         32         HM1317CB         38           9237C         62         CT320R         28         FD06R1         31         HM1810X3         38           9403         80         DA3010F         51         FD07R1         30         HM1812X3	6844	53	B05031K	78	EM2650LH	89	HG551V	82
6952         53         B06030         78         EN4950H         89         HM0810B         39           6953         53         B06050J         78         EN4951SH         89         HM0870C         39           7104L         82         EN5950SH         89         HM1111C         39           9005B         57         CC01W         CD         33         EN7350SH         89         HM1203C         38           9005BZ         57         CT200RW         28         EY2650H25H         88         HM1211B         38           9031         79         CT225R         28         HM1214C         38           9032         79         CT226RX         30         FD01W         F         32         HM1307CB         38           9218SB         62         CT227R         30         FD02W         32         HM1317CB         38           9227C         62         CT229R         30         FD05R1         31         HM1500B         38           9403         80         DA3010F         51         FD07R1         30         HM1812X3         38           9404         80         DA4000LR         51         FS200 <td< td=""><td>6906</td><td>54</td><td>B05041</td><td>78</td><td>EM2650UH</td><td>89</td><td>HHU01C1</td><td>25, 92</td></td<>	6906	54	B05041	78	EM2650UH	89	HHU01C1	25, 92
6953         53         B06050J         78         EN4951SH         89         HM0870C         39           7104L         82         EN5950SH         89         HM1111C         39           9005B         57         CC01W         C D         33         EN7350SH         89         HM1203C         38           9005BZ         57         CT200RW         28         EY2650H25H         88         HM1211B         38           9031         79         CT225R         28         HM1214C         38           9032         79         CT226RX         30         FD01W         5         HM1307CB         38           9218SB         62         CT227R         30         FD02W         32         HM1317CB         38           9227C         62         CT229R         30         FD05R1         31         HM1500B         38           9237C         62         CT320R         28         FD06R1         31         HM1810X3         38           9403         80         DA3010F         51         FD07R1         30         HM1812X3         38           9404         80         DA4000LR         51         FS2200         52	6922NB	54	B05041K	78	EM2652LHN	89	HK1810	39
The column   The	6952	53	B06030	78	EN4950H	89	HM0810B	39
9005B         57         CC01W         C - D         33         EN7350SH         89         HM1203C         38           9005BZ         57         CT200RW         28         EY2650H25H         88         HM1211B         38           9031         79         CT225R         28         HM1214C         38           9032         79         CT226RX         30         FD01W         F         32         HM1307CB         38           9218SB         62         CT227R         30         FD02W         32         HM1317CB         38           9227C         62         CT229R         30         FD05R1         31         HM1500B         38           9237C         62         CT320R         28         FD06R1         31         HM1810X3         38           9403         80         DA3010F         51         FD07R1         30         HM1812X3         38           9404         80         DA4000LR         51         FS2200         52         HP1640         42           9557NB         56         DA6301         51         FS2701         53         HP2010N         42           9558PB         57         DCF300Z	6953	53	B06050J	78	EN4951SH	89	HM0870C	39
9005BZ         57         CT200RW         28         EY2650H25H         88         HM1211B         38           9031         79         CT225R         28         HM1214C         38           9032         79         CT226RX         30         FD01W         32         HM1307CB         38           9218SB         62         CT227R         30         FD02W         32         HM1317CB         38           9227C         62         CT229R         30         FD05R1         31         HM1500B         38           9237C         62         CT320R         28         FD06R1         31         HM1810X3         38           9403         80         DA3010F         51         FD07R1         30         HM1812X3         38           9404         80         DA4000LR         51         FS2200         52         HP1640         42           9557NB         56         DA4031         51         FS2500         52         HP1641K         42           9557PB         56         DA6301         51         FS2701         53         HP2010N         42           9558PB         57         DCF300Z         23,48         FS4200	7104L	82			EN5950SH	89	HM1111C	39
9031         79         CT225R         28         HM1214C         38           9032         79         CT226RX         30         FD01W         32         HM1307CB         38           9218SB         62         CT227R         30         FD02W         32         HM1317CB         38           9227C         62         CT229R         30         FD05R1         31         HM1500B         38           9237C         62         CT320R         28         FD06R1         31         HM1810X3         38           9403         80         DA3010F         51         FD07R1         30         HM1812X3         38           9404         80         DA4000LR         51         FS2200         52         HP1640         42           9557NB         56         DA4031         51         FS2500         52         HP1641K         42           9557PB         56         DA6301         51         FS2701         53         HP2010N         42           9558PB         57         DCF300Z         23,48         FS4200         52         HP2050         42	9005B	57	CC01W C - D	33	EN7350SH	89	HM1203C	38
9032         79         CT226RX         30         FD01W         F         32         HM1307CB         38           9218SB         62         CT227R         30         FD02W         32         HM1317CB         38           9227C         62         CT229R         30         FD05R1         31         HM1500B         38           9237C         62         CT320R         28         FD06R1         31         HM1810X3         38           9403         80         DA3010F         51         FD07R1         30         HM1812X3         38           9404         80         DA4000LR         51         FS2200         52         HP1640         42           9557NB         56         DA4031         51         FS2500         52         HP1641K         42           9557PB         56         DA6301         51         FS2701         53         HP2010N         42           9558PB         57         DCF300Z         23,48         FS4200         52         HP2050         42	9005BZ	57	CT200RW	28	EY2650H25H	88	HM1211B	38
9218SB         62         CT227R         30         FD02W         32         HM1317CB         38           9227C         62         CT229R         30         FD05R1         31         HM1500B         38           9237C         62         CT320R         28         FD06R1         31         HM1810X3         38           9403         80         DA3010F         51         FD07R1         30         HM1812X3         38           9404         80         DA4000LR         51         FS2200         52         HP1640         42           9557NB         56         DA4031         51         FS2500         52         HP1641K         42           9557PB         56         DA6301         51         FS2701         53         HP2010N         42           9558PB         57         DCF300Z         23,48         FS4200         52         HP2050         42	9031	79	CT225R	28			HM1214C	38
9227C         62         CT229R         30         FD05R1         31         HM1500B         38           9237C         62         CT320R         28         FD06R1         31         HM1810X3         38           9403         80         DA3010F         51         FD07R1         30         HM1812X3         38           9404         80         DA4000LR         51         FS2200         52         HP1640         42           9557NB         56         DA4031         51         FS2500         52         HP1641K         42           9557PB         56         DA6301         51         FS2701         53         HP2010N         42           9558PB         57         DCF300Z         23,48         FS4200         52         HP2050         42	9032	79	CT226RX	30	FD01W	32	HM1307CB	38
9237C         62         CT320R         28         FD06R1         31         HM1810X3         38           9403         80         DA3010F         51         FD07R1         30         HM1812X3         38           9404         80         DA4000LR         51         FS2200         52         HP1640         42           9557NB         56         DA4031         51         FS2500         52         HP1641K         42           9557PB         56         DA6301         51         FS2701         53         HP2010N         42           9558PB         57         DCF300Z         23,48         FS4200         52         HP2050         42	9218SB	62	CT227R	30	FD02W	32	HM1317CB	38
9403         80         DA3010F         51         FD07R1         30         HM1812X3         38           9404         80         DA4000LR         51         FS2200         52         HP1640         42           9557NB         56         DA4031         51         FS2500         52         HP1641K         42           9557PB         56         DA6301         51         FS2701         53         HP2010N         42           9558PB         57         DCF300Z         23,48         FS4200         52         HP2050         42	9227C	62	CT229R	30	FD05R1	31	HM1500B	38
9404         80         DA4000LR         51         FS2200         52         HP1640         42           9557NB         56         DA4031         51         FS2500         52         HP1641K         42           9557PB         56         DA6301         51         FS2701         53         HP2010N         42           9558PB         57         DCF300Z         23,48         FS4200         52         HP2050         42	9237C	62	CT320R	28	FD06R1	31	HM1810X3	38
9557NB         56         DA4031         51         FS2500         52         HP1641K         42           9557PB         56         DA6301         51         FS2701         53         HP2010N         42           9558PB         57         DCF300Z         23,48         FS4200         52         HP2050         42	9403	80	DA3010F	51	FD07R1	30	HM1812X3	38
9557PB         56         DA6301         51         FS2701         53         HP2010N         42           9558PB         57         DCF300Z         23,48         FS4200         52         HP2050         42	9404	80	DA4000LR	51	FS2200	52	HP1640	42
9558PB 57 DCF300Z 23,48 FS4200 52 HP2050 42	9557NB	56	DA4031	51	FS2500	52	HP1641K	42
	9557PB	56	DA6301	51	FS2701	53	HP2010N	42
9564CV 57 DCJ200Z - S, M, L, XL, 2XL, 3XL 26 FS4200A 52 HP2050F 42	9558PB	57	DCF300Z	23, 48	FS4200	52	HP2050	42
	9564CV	57	DCJ200Z - S, M, L, XL, 2XL, 3XL	26	FS4200A	52	HP2050F	42







Tools							
11000705	40	MAGG 400	0.4	<b>V</b> -100-	24.22	v	
HP2070F	42	MAC2400	84	XBU02Z	24, 93	XRU07Z	25, 92
HR1830F	40	MAC5200	84	XCS01Z	21	XRV01	18
HR2475	40	MAC5501G	84	XCU01Z	25, 92	XRV02	18
HR2611F	40	ML102	33	XCU02Z	25, 92	XSC01MB	20
HR2641	40	PC5000C	44	XDG01	21,61	XSC02M	20, 64
HR2811F	40	PC5001C	44	XDT01	14	XSF01Z	22
HR3210C	40	PH04R1	31	XDT04	14	XSF03MB	22, 52
HR4002	39	PH05R1	31	XDT08	14	XSH01X	16, 67
HR4013C	39	PJ7000	81	XDT09MB	14	XSH03MB	16, 67
HR4041C	40	PK5011CX1	62	XDT11R	14, 29	XSJ01	20, 63
HR4510C	39	PM7650H	88	XFD01	13	XSL01	19, 73
HR5000	40	PV7001C	62	XFD03	13	XSL02Z	19, 73
HR5212C	39	PW5001C	62	XFD07MB	13	XSS01	16
HRH01	18, 41	R-S		XFD10R	13, 29	XSS02Z	17
HS7600	67	וטוועו	77	XGC01M1C	23	XSS03	17
IN1601 J – K		RF1101	77	XGC011	23	XST01M	15
3141001	63	RF1101KIT2	76	XGC011B	23	XT211	11
JN3201	63	RJ01W	33	XHU02Z	24, 92	XT211A	11
JR3050T	69	RJ03R1	31	XHU04Z	25, 92	XT211MB	11
JR3050TZ	69	RP0900K	76	XJP03Z	19, 81	XT218	11
JR3060T	69	RP1800	76	XLC02RB1W	29, 48	XT218MB	11
JR3070CT	69	RP2301FC	76	XLC02ZW	29, 48	XT221	11
JR3070CTZ	69	RT0701C	77	XLT01	15	XT248	11_
JS1300	63	RT0701CX3	77	XLT02	16	XT248MB	11
JS1602	63	RT0701CX7	77	XMT035	19, 76	XT248R	11, 28
JS3201	63	SH01W	32	XMU02Z	24, 93	XT249	11
JS8000	63	SH02R1	31	XNB01Z	22	XT252MB	11
JV0600K	70	SK103PZ	36	XNJ01	20, 63	XT252TB	11
KP312	81	SK104Z	36	X0B01	19, 79	XT255MB	11
KP0800K	81	SP6000J	68	XOC01MB	22, 52	XT256MB	11
KP0810	81	SP6000J1	68	XPH01	13	XT257MB	11
				XPH03MB	13	XT257TB	11
LC01Z	33, 48	TD021DSE T - W	33	XPH06	12	XT258PMB	11
LC05	33, 48	TM3010CX1	76	XPH07MB	12	XT259PMB	11
LC1230	64	TW0200	53	XPH07TB	12, 51	XT405	10
LCT208W	32	TW0350	54	XPH10R	12, 29	XT406	10
LCT209W	32	TW1000	54	XPK01	19, 81	XT407	10
LCT212W	32	UB360DWB	24, 93	XPT03	14	XT439PMB	10
LCT309W	32	UB1103	82	XRF01	22	XT444MR	10
LCT314W	32	UC3551A	91	XRF02	22, 53	XT601	10
LD050P	36	UC4051A	91	XRH01Z	18, 41	XT702	10
LD080P	36	UH5570	91	XRH03	18, 41	XT902	10
LS0815F	73	UH6570	91	XRH04	18, 41	XT1500	10
LS1016	72	VC4710	46	XRH05Z	18, 41	XTP01Z	22
LS1016L	72	VJ01W	33	XRH011X	18, 41	XTS01	22
LS1016LX5	72	WT01W	32	XRJ01	17	XVJ02Z	17, 70
LS1018	72			XRJ02	17, 69	XVJ03	17, 70
LS1040	73	XAD01	13	XRJ03Z	17, 69	XWT01	15
LS1216L	72	XAD02	13	XRJ04Z	17, 69	XWT02MB	16, 54
LS1216LX4	72	XAG01	21	XRJ05Z	17, 69	XWT04MB	15
LS1221	73	XAG03MB	21, 57	XRJ06Z	17, 69	XWT05	16
LW1400	64	XAG06MB	21, 57	XRM02W	29	XWT06	16
LW1401	64	XAG10M	21, 57	XRM03	26	XWT07M	15, 54
LXLM01	27	XBP01	21, 37	XRM04B	26	XWT07WI	15, 54
LALIVIUI		XBP02	20	XRU02Z			
MAC700 M - P	0.4				24, 93	XWT09T	15, 54  DDELS INDICATED
MAC700	84	XBU01Z	24, 93	XRU04Z	24, 93	NEW BY	BOLD TEAL TYPE



