

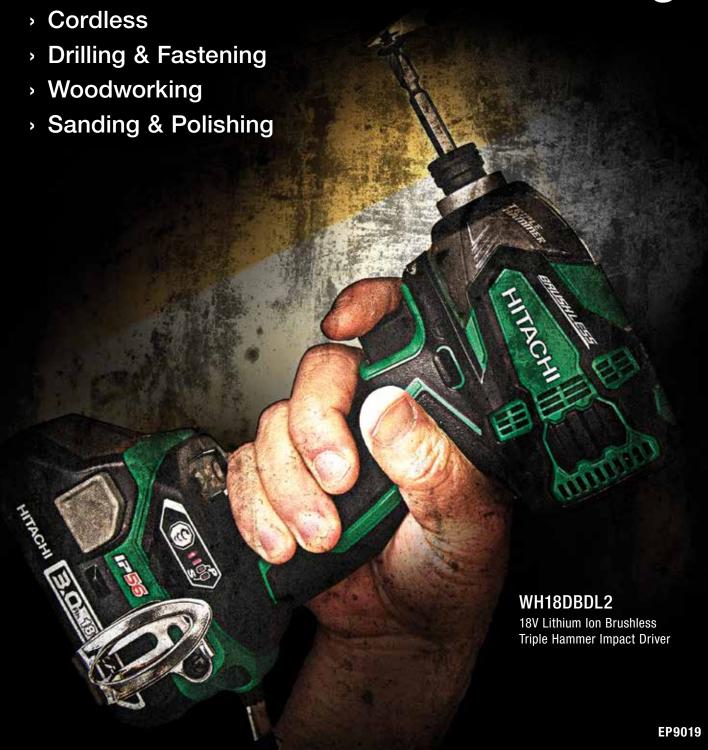


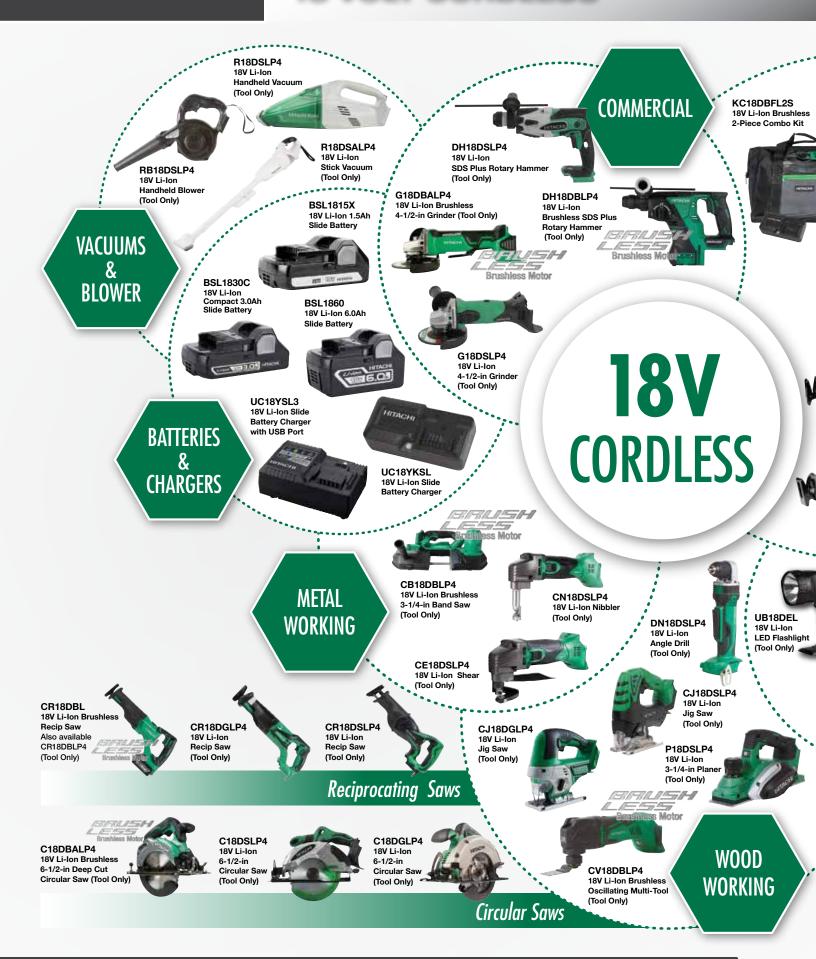


metabo HEI

To learn more about our name change visit www.hitachipowertools.com

## 2018 Wood-To-Wood Catalog





## **HITACHI**



DS18DBFL2S 18V Li-Ion Brushless 1/2-in Driver Drill Also available DS18DBFI 2P4 (Tool Only)

DS18DBL2P4 18V Li-lon Brushless 1/2-in Driver Drill (Tool Only)

DS18DSAL 18V Li-Ion 1/2-in Driver Drill

DS18DGL 18V Li-lon 1/2-in Driver Drill



Driver Drills KC18DGLS



**DV18DBFL2S** 18V Li-Ion Brushless 1/2-in Hammer Drill Also available DV18DBFL2P4 (Tool Only)



DV18DBL2 18V Li-Ion Brushless 1/2-in Hammer Drill Also available DV18DBL2P4 (Tool Only)



Hammer Drills



WH18DBFL2S 18V Li-Ion Brushless Impact Drive



WH18DBDL2 18V Li-Ion Brush Triple Hammer Impact Driver Also available WH18DBDL2P4 (Tool Only)



WH18DGL 18V Li-Ion Impact Drive



**Impact Drivers** 



KC18DG4L 18V Li-Ion 4-Piece Combo Kit

KC18DG6LPA 18V Li-Ion 6-Piece Combo Kit

> WR18DBDL2 18V Li-Ion Brushless 1/2-in Impact Wrench Also available WR18DBDL2P4 (Tool Only)

WR18DSHL 18V Li-Ion 1/2-in **High Torque** Impact Wrench



Impact Wrenches



ORKLIGHTS & **RADIO** 

**UR18DSALP4** 18V Li-Ion **Bluetooth Radio** (Tool Only)



Radio

**UB18DJL** 18V Li-Ion **LED Flashlight** (Tool Only)

**UB18DAL** 18V Li-Ion Flashlight (Tool Only)



18V Li-Ion 23-Gauge Pin Nailer Also available NP18DSALP4 **NAILERS** (Tool Only)



Pin Nailer

NR1890DC 18V Li-Ion Brushless Paper Strip

> NR1890DR 18V Li-Ion Brushless Plastic Strip Framing Nailer



Framing Nailer

Brushless 18-Gauge **Brad Nailer** 

NT1850DE

18V Li-Ion

NT1865DM 18V Li-Ion Brushless 16-Gauge Finish Nailer



NT1865DMA 18V Li-Ion Brushless 15-Gauge Angled **Finish Nailer** 



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Finish Nailers

## WH18DBDL2 18V Lithium Ion Brushless Triple Hammer Impact Driver



## Hitachi Innovation

## TRADITIONAL IMPACT VS. TRIPLE HAMMER IMPACT

Traditional (2-ANVIL)



3.7 lbs. Traditional Impact Driver WH18DBDL



Standard impact drivers on the market today offer a 2-anvil system that impacts every 180°.

Triple Hammer (3-ANVIL)



Only 2.9 lbs.
Triple Hammer Impact Driver
WH18DBDL2

Including Compact 3.0Ah Battery

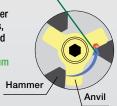
#### **POWER MODE**

By skipping over a hammer point & impacting at every 240° intervals, additional power is achieved. Ideal for heavy-duty applications.



#### **NORMAL MODE**

By hitting each hammer point at 120° intervals, control is achieved and vibration is reduced. Ideal for light & medium duty applications.



# Advantages

Hitachi created the

**POWERFUL** 

Triple Hammer Impact

by adding a 3rd anvil to Significantly Increase

Torque & Speed,

while at the same time Decreasing the Size & Weight

of the impact along with the

vibration produced.



Traditional Impact Driver









## **ADDITIONAL BENEFITS**



- Less Maintenance
- Increased Durability



- Dust Protection
- Water Protection

## LITHIUM-ION BATTERY REVOLUTION

Now, there's no reason **NOT** to go cordless



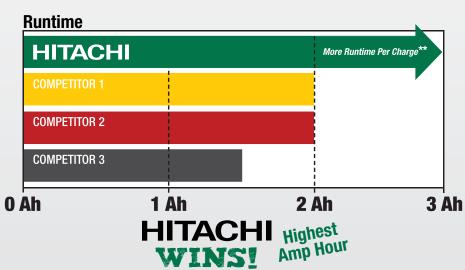
18V Li-lon 1.5Ah Battery BSL1815X Item # 330139

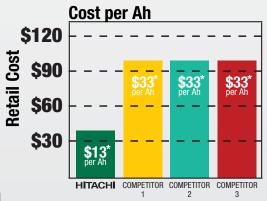




18V Li-Ion Compact 3.0Ah Battery BSL1830C Item # 339782

# WE AMP IT UP! (& KEEP THE PRICE DOWN)





HITACHI WINS! **Lowest Cost** per Amp Hour

hitachipowertools.com 4

## POWER TOOLS WARRANTY

#### **30-DAY SATISFACTION GUARANTEE**

All Hitachi Koki USA and CANADA products (hereinafter the "Hitachi Koki Product/s") are inspected before they leave the factories to ensure the highest quality for all customers. If you are not satisfied with any Hitachi Koki product within 30 days of purchase, please return the product; complete with retail packaging and components, with receipt to the original place of purchase for a refund or replacement. This guarantee covers power tools only (excludes 2-cycle & 4-cycle gas powered equipment, which carry a 10-day Satisfaction Guarantee). See the Hitachi Koki "Limited Warranty" for accessories, parts and further warranty information.

#### PROFESSIONAL 5-YEAR LIMITED WARRANTY

This warranty extends to the original purchaser of the Hitachi Koki Product. Hitachi Koki products are warranted to the original purchaser to be free from defect in materials and workmanship for a period of five (5) years from the original purchase date. (See exceptions below)

#### **EXCEPTIONS INCLUDE:**

#### LIFETIME LITHIUM ION TOOL WARRANTY

The product categories listed below are warranted to the original purchaser to be free from defect in materials and workmanship for a lifetime from the original purchase date. Lifetime is defined as the serviceable life of the product. This is defined as the period during which all components are available.

- Cordless Lithium Ion Band Saws Cordless Lithium Ion Blowers Cordless Lithium Ion Circular Saws Cordless Lithium Ion Driver Drills Cordless Lithium Ion Hammer Drills
- Cordless Lithium Ion Impact Drivers Cordless Lithium Ion Impact Wrenches Cordless Lithium Ion Jig Saws Cordless Lithium Ion Mini Grinders Cordless Lithium Ion Nailers
- Cordless Lithium Ion Nibblers Cordless Lithium Ion Oscillating Tools Cordless Lithium Ion Planers Cordless Lithium Ion Reciprocating Saws
- Cordless Lithium Ion Right Angle Drills Cordless Lithium Ion Shears

#### TWO YEAR WARRANTY

The product categories listed below are warranted to the original purchaser to be free from defect in materials and workmanship for a period of two (2) years from the original purchase date.

• Benchtop Band Saws • Benchtop Belt & Disc Sanders • Benchtop Metal Dry-Cut Saws • Benchtop Drill Presses • Benchtop Planers • Benchtop Scroll Saws • Lithium Ion Batteries • Table Saws

#### **ONE YEAR WARRANTY**

The product categories listed below are warranted to the original purchaser to be free from defect in materials and workmanship for a period of one (1) year from the original purchase date.

- Air Compressors Chargers Concrete Cutters Corded Grinders Corded Hammer Drills Corded Rotary Hammers Corded Vacuums Cordless Gas Powered Nailers
- Cordless Grinders Cordless Lithium Ion Vacuums Cordless Rotary Hammers Demolition Hammers Gas Powered Cut Off Saw Generators Heat Guns NiCd & NiMH Batteries Portable Cut Off Saws Radios Reserve Air Tank SuperDrive

#### 90-DAY WARRANTY

The product categories listed below are warranted to the original purchaser to be free from defect in materials and workmanship for a period of ninety (90) days from the original purchase date.

• Bumpers • Driver Blades • Hammer Tackers • 0-Rings

#### 30-DAY WARRANTY

The product category listed below is warranted to the original purchaser to be free from defect in materials and workmanship for a period of thirty (30) days from the original purchase date.

• Accessory Products (Excludes Fasteners)

Warranty coverage is conditioned upon the purchaser furnishing Hitachi Koki or its Authorized Service Center with adequate written proof of the original purchase date.

#### **OWNER'S REGISTRATION CARD**

The return of the Owner's Registration Card (whether by mail or online) by the original purchaser within (10) days after the original purchase date is not a condition precedent to coverage under this warranty.

#### **WARRANTY COVERAGE**

This Hitachi Koki Product is warranted by Hitachi Koki U.S.A., Ltd., against defective materials or workmanship.

This warranty is void if: defects in materials or workmanship or damages result from repairs or alterations which have been made or attempted by others or the unauthorized use of nonconforming parts; the damage is due to normal wear and tear, the damage is due to abuse (including overloading of the Hitachi Koki Product beyond capacity), failure to operate the unit in the manner specified by the owners manual, improper maintenance, improper set up or altered products, neglect or accident, improper adjustments, operation at engine speeds above Hitachi Koki recommendations, operation of product with incorrect fuel to oil ratio, failures due to contaminated fuel, cutting attachments i.e.: nylon line, blades etc: or the damage is due to use of the Hitachi Koki Product after partial failure or use with improper accessories.

This warranty does not cover repair or replacement of maintenance items including but not limited to, hoses, spark plugs, starter rope, air and fuel filters, clutch shoes, vibration isolators, throttle cables, lubricants, belts and all cutting attachments, etc. Normal maintenance and adjustments to the magneto, carburetor, and spark plugs are not considered the responsibility of Hitachi Koki under this warranty.

#### WARRANTY PERFORMANCE

DURING THE ABOVE WARRANTY PERIOD, SHOULD YOUR HITACHI KOKI PRODUCT EXHIBIT A DEFECT IN MATERIALS OR WORKMANSHIP, SUCH DEFECT WILL BE REPAIRED WHEN THE COMPLETE HITACHI KOKI PRODUCT AND PROOF OF PURCHASE IS RETURNED, POSTAGE PREPAID AND INSURED, TO A HITACHI KOKI AUTHORIZED SERVICE CENTER. OTHER THAN THE POSTAGE AND INSURANCE REQUIREMENT, NO CHARGE WILL BE MADE FOR REPAIRS COVERED BY THIS WARRANTY.

#### **WARRANTY DISCLAIMERS**

NO WARRANTY, ORAL OR WRITTEN, EXPRESSED OR IMPLIED, OTHER THAN THE ABOVE WARRANTY IS MADE WITH REGARD TO THIS HITACHI KOKI PRODUCT. HITACHI KOKI DISCLAIMS ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, AND ALL OTHER WARRANTIES. IN NO EVENT SHALL HITACHI KOKI BE LIABLE FOR ANY INCIDENTAL, SPECIAL, CONSEQUENTIAL OR PUNITIVE DAMAGES, OR FOR ANY COSTS, ATTORNEY FEES, EXPENSES, LOSSES OR DELAYS ALLEGED TO BE AS A CONSEQUENCE OF ANY DAMAGE TO, FAILURE OF, OR DEFECT IN ANY PRODUCT INCLUDING, BUT NOT LIMITED TO, ANY CLAIMS FOR LOSS OF PROFITS.

#### **LIMITATIONS ON WARRANTY DISCLAIMERS**

Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you. 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.

Please consult Hitachi Koki's website for USA: www.hitachipowertools.com 1-800-829-4752 and for CANADA: www.hitachipowertools.ca 1-800-970-2299 to locate your nearest service facility for warranty and non-warranty service on a Hitachi Koki Product.



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## **18 VOLT CORDLESS**



hitachipowertools.com CORDLESS



## DS18DBFL2(S)







#### 18V Lithium-Ion Brushless Driver Drill

- · Lithium-Ion Battery Technology: fade free power and lighter weight than NiCd batteries
- Keyless Metal Chuck with Carbide Inserts: to ensure strong grip on the bit and easy bit replacements
- . On-Tool Battery Indicator: to gauge the status of the battery and reduce down time
- · LED Light: to illuminate the workspace when use in darker areas
- · Belt Hook: to keep tool close at hand

Specifications	
Volts	18
Chuck	1/2" Keyless
Clutch Settings	22 + 1
No-Load Speed	0-400/1,800 RPM
Max Torque	620 in-lbs
Battery Type	Lithium Ion Slide
Weight (w/BSL1830 battery)	3.5 lbs

Includes		
3.0Ah Compact Battery	339782	
Charger	UC18YKSL	
#2 Philips Bit	983006	
Ban	331417	



## DS18DBL2P4







#### 18V Lithium-Ion Brushless High-End Driver Drill (Tool Body Only)

- · Keyless Metal Chuck with carbide inserts: to ensure strong grip on the bit and easy bit replacements
- · Compatible with all Hitachi 18V Lithium-Ion Slide Type Batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)
- · Features Brushless Motor Technology for more run time, increased power and extended durability with essentially no maintenance
- · Reactive Force Control (RFC) senses tool overload and stops the tool from rotation in instances where there may be a bit snag or an overload application

Specifications	
olts	18
huck	1/2" Keyless
utch Settings	22 + 1
o-Load Speed	0-500 / 2,100 RPM
ax Torque	1,205 in-lbs
attery Type	Lithium Ion Slide
Weight (without battery)	3.6 lbs

Includes		
Side Handle	339770	
#2 Philips Bit	983006	



### DS18DSAL





## · Powered by Lithium-Ion slide-type battery technology for

18V Lithium-Ion Driver Drill Kit with Flashlight

- fade free power, less weight and 3x the total battery life of traditional batteries
- · Lightweight and compact at only 3.3 lbs and 7.7" in length
- · 22+1 clutch offers 22 drive settings and one drill mode for both high torque applications and precision driving
- 1/2" ratcheting keyless chuck accepts a wide range of bits that can be changed out quickly and easily
- · Variable speed trigger and 2-speed motor provide maximum control and precision during use
- LED iob light illuminates the work surface and is ideal in dark work spaces
- · Includes Compact Pro Flashlight with 5-locking position and durable jobsite construction

Specifications	
Volts	18
Chuck	1/2" Keyless
Clutch Settings	22 + 1
No-Load Speed	0-350 / 0-1,500 RPM
Max Torque	460 in-lbs
Battery Type	Lithium Ion Slide
Weight (w/BSL1815X battery)	3.3 lbs

Includes	
(2) 18V Li-Ion Slide Batteries BSL1815X	330139
18V Compact Pro Flashlight	UB18DAL
40 Minute Charger	UC18YGSL
2-Sided #2 Phillips Bit	983006
Case	323230



#### DS18DGL





#### 18V Lithium-Ion Driver Drill

- · Powered by Lithium-Ion slide-type battery technology for fade free power, less weight and 3x the total battery life of traditional batteries
- · Ergonomically designed handle (due to slide battery design) that eliminates the vertical battery cell chamber and keeps the handle at an optimal circumference
- · 22+1 clutch offers 22 drive settings and one drill mode for both high torque applications and precision driving
- 1/2" keyless chuck accepts a wide range of bits that can be changed out quickly and easily
- · Soft, non-slip grip for comfortable operation
- · Powerful 400 in-lbs of torque to handle tough jobs in tight spaces

Specifications	
Volts	18
Chuck	1/2" Keyless
Clutch Settings	22 + 1
No-Load Speed	0-450 / 0-1,250 RPM
Max Torque	400 in-lbs
Battery Type	Lithium Ion Slide
Weight (w/BSL1815S battery)	3.7 lbs

Includes	
(2) 18V Li-lon Slide Batteries	BSL1815S
Charger	UC18YKSL
2-Sided #2 Phillips Bit	983006
Case	336642

#### 18V Lithium-Ion Brushless Hammer Drill

#### Lithium-Ion Battery Technology: fade free power and lighter weight than NiCd batteries

- Powerful Torque: 620 in-lbs to tackle a variety of applications
- Keyless Metal Chuck: to ensure strong grip on the bit and easy bit replacements
- 22 + 2 Clutch Settings: versatile to handle various jobs
- On-Tool Battery Indicator: to gauge the status of the battery and reduce down time
- LED Light: to illuminate the workspace when use in darker areas
- · Belt Hook: to keep tool close at hand

## DV18DBFL2(S)

Also available

DV18DBFL2P4

(bare tool only)

Also available DV18DBL2P4 (bare tool only)















## 18V Lithium-Ion Brushless High-End Hammer Drill

Specifications	
Volts	18
Chuck	1/2" Keyless
Clutch Settings	22 + 2
No-Load Speed	0-500 / 2,100 RPM
Impact Rate	0-31,500 BPM
Max Torque	1,205 in-lbs
Battery Type	Lithium Ion Slide
Weight (w/BSL1860 battery)	4.9 lbs

18

22 + 2

1/2" Keyless

0-400/1,800 RPM

0-27,000 BPM

Lithium Ion Slide

620 in-lbs

339782

983006

331417

UC18YKSL

Volts

Chuck

Clutch Settings

No-Load Speed

Impact Rate

Max Torque

Battery Type

Includes 3.0Ah Compact Battery

Charger

Bag

#2 Philips Bit

Weight (w/BSL1830 battery)

Includes	
(2) 18V Li-Ion Slide Batteries BSL1860	338890
#2 Philips Bit	983006
14.4V-18V Li-lon Rapid Charger	UC18YSL3
Side Handle	339770
Case	339776

- Powered by Lithium-lon slide-type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries
- Ratcheting 1/2" keyless all metal chuck with carbide inserts for quick and simple bit replacements and secure holding power
- · Optical trigger switch for a more responsive variable speed actuation and wear resistant trigger assembly
- Reactive Force Control (RFC) senses tool overload and stops the tool from rotation in instances where there may be a bit snag or an overload application

## **DV18DBL2**





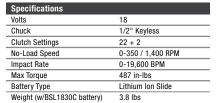








### 18V Lithium-Ion Hammer Drill



- · Powered by Lithium-Ion Slide-Type Batteries for fade free power, less weight and 3x the total battery life of traditional batteries
- · LED light effectively illuminates dark work spaces
- Responsive variable speed trigger provides complete control during operation
- Ergonomic grip, center balanced design and lightweight at 3.8 lbs (with battery) to reduce fatigue during extended or elevated use
- . Sold as part of Combo Kit KC18DG4L

### **DV18DGL**



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## WH18DBDL2

## 18V Lithium-Ion Brushless Triple Hammer Impact Driver













- Powered by Hitachi's new Compact 3.0Ah Lithium-lon slide-type battery: for less weight in a more compact size than traditional 3.0Ah batteries, while also providing fade free power and protection from over-charge, overdischarge and over-load
- 4-Mode Selector: ranging from 0-900/2,900 RPM to conveniently tackle a wide variety of applications
- Responsive Variable Speed Trigger: provides complete control during the application
- On-Tool Battery Indicator: to monitor battery status for less down time
- On-Tool LED Light: effectively illuminate dark work spaces
- Lightweight at 2.9 lbs: reduce fatigue during extended or elevated use

Specifications	
Volts	18
Drive	1/4" Hex
No-Load Speed	0-900 / 2,900 RPM
Impact Rate	0-1,900 / 4,000 BPM
Max Torque	1,832 in-lbs
Battery Type	Lithium Ion Slide
Weight (w/BSL1830C battery)	2.9 lbs

Includes	
(2) 18V Compact 3.0Ah Batteries BSL1830C	339782
Rapid Charger	UC18YSL3
Storage Case	370700



## WH18DBFL2(S)

## 18V Lithium-Ion Brushless Impact Driver







- Powered by Hitachi's new Compact 3.0Ah Lithium-lon slide-type battery: for less weight in a more compact size than traditional 3.0Ah batteries, while also providing fade free power and protection from over-charge, overdischarge and over-load
- Responsive Variable Speed Trigger: provides complete control during the application
- On-Tool Battery Indicator: to monitor battery status for less down time
- On-Tool LED Light: effectively illuminate dark work spaces

Specifications	
Volts	18
Drive	1/4" Hex
No-Load Speed	0-3,100 RPM
Impact Rate	0-3,400 BPM
Max Torque	1,522 in-lbs
Battery Type	Lithium Ion Slide
Weight (w/BSL1830 battery)	2.9 lbs

Includes	
3.0Ah Compact Battery	339782
Charger	UC18YKSL
Bag	331417



## WH18DGL

### 18V Lithium-Ion Impact Driver



- Powered by Lithium-lon slide-type battery technology for fade free power, less weight and 3x the total battery life of traditional batteries
- Lightweight at only 3.1 lbs
- Quick change 1/4" hex chuck for simple bit replacements
- Powerful 1,280 in-lbs of turning torque to handle tough jobs in tight spaces

Specifications	
Volts	18
Drive	1/4" Hex
No-Load Speed	0-2,400 RPM
Impact Rate	0-3,200 BPM
Max Torque	1,280 in-lbs
Battery Type	Lithium Ion Slide
Weight (w/BSL1815S battery)	3.1 lbs

Includes	
(2) 18V Li-Ion Slide Batteries	BSL1815S
Battery Charger	UC18YKSL
Case	336642



## **18 VOLT CORDLESS**

#### 18V Lithium-Ion Brushless Impact Wrench

#### Volts Drive 1/2" Square 0-1,000 / 2,000 / 2,700 RPM No-Load Speed 0-1,200 / 2,500 / 3,600 BPM Impact Rate Max Torque 225 ft-lbs Battery Type Lithium Ion Slide Weight (w/BSL1830C battery) 3.3 lbs

Includes	
(2) 18V Li-Ion Slide Batteries BSL1830C	339782
14.4V-18V Li-Ion Charger	UC18YFSL
Case	337852

- Brushless Technology for greatly increased run time and
- Professional grade motor produces 225 ft-lbs of torque,
   3,600 BPM and up to 2,700 RPM to power through the toughest jobs
- Limited and continuous impact modes for ultimate control during more delicate jobs
- 4-stage electronic speed switch for increased control
- · Metal belt hook so the tool is always close at hand
- Built-in LED light maximizes efficiency in low-light areas
   Soft-grip, ergonomic handle delivers a high level of comfort yet allows for a very firm grasp





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## KC18DBFL2(S)

#### 18V Brushless Hammer Drill & Impact Driver Combo Kit







- Lithium-Ion Battery Technology: fade free power and lighter weight than NiCd batteries
- Powerful Brushless Motor: for longer runtime, increased power & performance, and extended motor durability
- Includes DV18DBFL2S Hammer Drill & WH18DBFL2S Impact Driver: to suit nearly all drilling and driving tasks
- Responsive Variable Speed Trigger: provides complete control during operation
- . On-Tool Battery Indicator: to gauge the status of the battery and reduce down time
- · LED Light: to illuminate the workspace when use in darker areas
- · Belt Hook: to keep tool close at hand

Includes	
1/2" Hammer Drill	DV18DBFL2S
1/4" Hex Impact Driver	WH18DBFL2S
3.0Ah Compact Battery	339782
Charger	UC18YKSL
#2 Phillips Driver Bit	983006
Bag	372210

## KC18DGLS

## 18V Cordless Hammer Drill & Impact Driver Combo Kit



Includes	
1/2" Hammer Drill	DV18DGL
1/4" Hex Impact Driver	WH18DGL
(2) 18V Li-lon Slide Batteries BLS1815X	330139
Charger	UC18YKSL
2-Sided #2 Phillips Driver Bit	983006
Bag	332849



## KC18DG4LS

### **18V Cordless 4-Piece Combo Kit**





Illoluuca	
1/2" Hammer Drill	DV18DGL
1/4" Hex Impact Driver	WH18DGL
Recip Saw	CR18DGL
LED Flashlight	UB18DEL
(2) 18V Li-Ion Slide Batteries BSL1815X	330139
Charger	UC18YKSL
2-Sided #2 Phillips Driver Bit	983006
(2) Wood Recip Blades	725300
Bag	326368



## KC18DG6LPA

### 18V Cordless 6-Piece Combo Kit





Includes	
1/2" Hammer Drill	DV18DGL
1/4" Hex Impact Driver	WH18DGL
Recip Saw	CR18DGL
6-1/2" Circ Saw	C18DGL
Jig Saw	CJ18DGL
LED Flashlight	UB18DEL
(2) 18V Li-lon Slide Batteries BSL1830C	339782
Quick Charger	UC18YKSL
2-Sided #2 Phillips Driver Bit	983006
Bag	326368

#### 18V Brushless 6-1/2" Deep Cut Circular Saw (Tool Body Only)

Specifications	
Volts	18
Blade Diameter	6-1/2"
No-Load Speed (Std)	4,100 SPM
No-Load Speed (Auto)	2,500-4,100 SPM
Weight (w/ BSL1830C battery)	6.8 lbs

Includes

6-1/2" 24T Saw Blade Rip Guide

- Powered by Lithium-Ion slide-type battery technology for fade free power, less weight and 3x the total battery life of traditional batteries
- · Lightweight at only 3.1 lbs
- Quick change 1/4" hex chuck for simple bit replacements
- Powerful 1,280 in-lbs of turning torque to handle tough jobs in tight spaces
- Deep Cut Technology: For deeper cuts than some 7-1/4" saws at 90°

Capacities	
Cut Depth @ 90°	2-19/32"
Cut Depth @ 45°	1-13/16"

## C18DBALP4







C18DSLP4



## Hex Bar Wrench (5mm) 944459 Hex Bar Wrench (2.5mm) 990666

338935

302756

#### 18V Lithium-Ion 6-1/2" Circular Saw (Tool Body Only)

18V Lithium-Ion 6-1/2" Circular Saw (Tool Body Only)

Specifications	
Volts	18
Blade Diameter	6-1/2"
No-Load Speed	0-3,400 RPM
Electric Brake	Yes
Battery Type	Lithium Ion Slide
Weight (without battery)	6.2 lbs

Includes	
6-1/2" 24T TCT ATB Saw Blade	725205
Rip Guide / 10mm Box Wrench	302756 / 940543

Optional	
18V Li-lon Slide Battery (BSL1830C)	339782
18V Li-lon Slide Battery (BSL1815X)	330139
14.4V-18V Li-Ion Universal Rapid Charger	UC18YSL3
Dust Collection Adapter Set	324581
6-1/2" 40T TCT ATB Saw Blade	940543

- Compatible with all Hitachi 18V Lithium-lon slide type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)
- Left-mounted 6-1/2" blade for improved visibility at cut line
- · Electric brake for increased safety and precision
- Fan cooled motor for longer run times and maximum power
- · Built-in spotlight for improved visibility of cut line
- Accurate cuts with 50° bevel angle adjustment for various applications
- · Soft grip for improved comfort and reduced fatigue

Capacities		
Cut Depth @ 90°	2-1/4"	
Cut Depth @ 45°	1-9/16"	



### C18DGLP4



Specifications	
Volts	18
Blade Diameter	6-1/2"
No-Load Speed	0-4,500 RPM
Electric Brake	Yes
Battery Type	Lithium Ion Slide
Weight (without hattery)	6.2 lbs

## Includes 6-1/2" 18T TCT ATB Saw Blade Hex Bar Wrench

Optional	
18V Li-lon Slide Battery (BSL1830C)	339782
18V Li-lon Slide Battery (BSL1815X)	330139
14 4V 19V Li Jon Universal Danid Charger	IIC10VCI 2

- Compatible with all Hitachi 18V Lithium-lon slide type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)
- Soft grip handle for improved comfort and less fatigue
- Left side blade position for easy operation
- Electric brake for increased safety and precision
  50 degree bevel angle adjusts to meet the application
- Built-in spotlight for improved visibility of the cut line
- Built-in spotlight for improved visibility of the cut iii
   Lightweight at 6.2 lbs for easy maneuverability

Capacities		
Cut Depth @ 90°	2-1/8"	
Cut Denth @ 45°	1-3/4"	



#### CB18DBLP4









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#### 18V Brushless Lithium-Ion 3-1/4" Band Saw (Tool Body Only)

Specifications	
Volts	18
Max Cut Speed	640 SFPM
Variable Speed	260-640 SFPM
Auto Mode	395-640 SFPM
Battery Type	Lithium Ion Slide
Weight (without battery)	6.45 lbs

Includes		
Band Saw Blade	338431	
Side Handle	981828	
4mm Hex Bar Wrench	944458	
Optional		
18V Li-Ion Slide Battery (BS	SL1830C)	339782
18V Li-Ion Slide Battery (BS	SL1815X)	330139
14.4V-18V Li-Ion Universal	Rapid Charger	UC18YSL3

321591 / 328351

Dust Collection Adapter / Case

- Compatible with all Hitachi 18V Lithium-lon slide type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)
- Features Brushless Motor Technology for more run time, increased power and extended durability with essentially no maintenance
- 3-1/4" cut capacity cuts materials like conduit pipes, steel pipes, power cables, aluminum window frames and various plastics in electric, plumbing and mechanical work applications
- Variable speed dial- that operates from 260 to 640 SFPM and allows for setting the blade speed to suit the work material

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#### CE18DSLP4

## 18V Lithium-Ion Shear (Tool Body Only)



- · Compatible with all Hitachi 18V Lithium-lon slide type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)
- · 8-cutting edge blades x 2 offer the user easy replacement and extended service life
- Protector plate built into the tool to protect the operator's hand from the cuttings
- · On-tool battery Indicator to monitor the status of your battery and reduce downtime

Capacities	
Mild Steel Plate	16 Ga
Stainless Steel Plate	18 Ga
Aluminum Plate	13 Ga

Specifications	
Volts	18
No-Load Speed	5,300 RPM
Minimum Cut Radius	1"
Battery Type	Lithium Ion Slide
Length	11-39/64"
Weight	3.5.lhe

Includes		
3mm Hex Bar Wrench	943299	
Thickness Gauge	949128	

Optional	
18V Li-lon Slide Battery (BSL1830C)	339782
18V Li-Ion Slide Battery (BSL1815X)	330139
14 4V-18V Li-Ion Universal Rapid Charger	UC18YSL3



## CJ18DSLP4

### 18V Lithium-Ion Jig Saw (Tool Body Only)



- Compatible with all Hitachi 18V Lithium-lon slide type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)
- · 3-mode orbital action plus one straight cut mode allows for accurate and efficient cuts in a variety of materials
- Tool-less blade changing system makes for quick and easy replacements
- · LED light for convenient visibility and precise cuts
- · 45 degree cutting angle adjusts to meet the application
- . Lightweight at 4.0 lbs for superior control and maneuverability

Specifications	
Volts	18
Stroke Length	1"
No-Load Speed	0-2,400 SPM
Cutting Modes	4 Modes
Battery Type	Lithium Ion Slide
Weight (without battery)	4.0 lbs

725390
321590 / 328352
944458

Optional	
18V Li-lon Slide Battery (BSL1830C)	339782
18V Li-Ion Slide Battery (BSL1815X)	330139
14.4V-18V Li-Ion Universal Rapid Charger	UC18YSL3
Dust Collection Adapter / Case	321591 / 328351



#### CJ18DGLP4

### 18V Lithium-Ion Jig Saw (Tool Body Only)



- · Compatible with all Hitachi 18V Lithium-lon slide type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)
- · 3-mode orbital action plus one straight cut mode allows for accurate and efficient cuts in a variety of materials
- Tool-less blade changing system makes for quick and reduced downtime
- · LED light for convenient visibility and precise cuts
- · 45 degree cutting angle adjusts to meet the application
- · Soft grip handle for improved comfort and less fatigue
- . On-tool blade storage that holds up to 6 blades for added convenience and less downtime

Specifications	
Volts	18
Stroke Length	1"
No-Load Speed	0-2,400 SPM
Cutting Modes	4 Modes
Battery Type	Lithium Ion Slide
Weight (without battery)	4.0 lbs

Includes
Wood Blades (2pcs)
Steel Blade (1pc)
Hex Bar Wrench

Optional	
18V Li-Ion Slide Battery (BSL1830C)	339782
18V Li-lon Slide Battery (BSL1815X)	330139
1/1 ///-18V Li-Ion Universal Banid Charger	IIC18VSI 3



## CN18DSLP4



· Compatible with all Hitachi 18V Lithium-Ion slide type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)

18V Lithium-Ion Nibbler (Tool Body Only)

- 180 degree 3 stop die holder allows easy straight, right and left cutting
- Externally accessible carbon brushes for easier maintenance
- · On-tool battery indicator to monitor the status of your battery and reduce downtime

Capacities		
Mild Steel Plate	16 Ga	
Stainless Steel Plate	18 Ga	
Aluminum Plate	13 Ga	

Specifications	
Volts	18
Max No-Load Speed	2,500 RPM
Minimum Cut Radius	1-9/16"
Battery Type	Lithium Ion Slide
Length	11-39/64"
Weight (without battery)	3.1 lbs

Includes	
2.5mm Hex Bar Wrench	990666
4mm Hex Bar Wrench	944458

Optional	
18V Li-lon Slide Battery (BSL1830C)	339782
18V Li-lon Slide Battery (BSL1815X)	330139
14.4V-18V Li-Ion Universal Rapid Charger	UC18YSL3

#### 18V Lithium-Ion Brushless Recip Saw

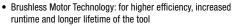
## CR18DBL



Specifications	
Volts	18
Stroke Length	1-17/64"
No-Load Speed	0-2,500 SPM
Blade Change	Tool-less
Battery Type	Lithium Ion Slide
Weight (w/6.0Ah battery)	7.5 lbs

371902

339780



- 3-Mode Selector w/ Auto Mode: operates up to 2,500 SPM for convenience in performing with various applications
- LVH (Low Vibration Handle): with soft grip ensures a high vibration absorbing effect for added user comfort
- Large Rafter Hook: convenient for temporarily hanging tool on wood beam or pipe when not in use
- On-Tool LED: to illuminate dimly lit work areas
- . On-Tool Battery Indicator: to monitor the status of the battery and reduce downtime







(Bare tool only)

CR18DGLP4



## UC18YSL3 371355

#### 18V Lithium-Ion Recip Saw (Tool Body Only

Specifications	
Volts	18
Stroke Length	1"
No-Load Speed	0-3,300 SPM
Blade Change	Tool-less
Battery Type	Lithium Ion Slide
Weight (without battery)	5.7 lbs

Curved Wood Blade

Battery Charger

6.0Ah Battery (BSL1860)

Wood Cutting Recip Saw Blades (x2)

Optional	
18V Li-lon Slide Battery (BSL1830C)	339782
18V Li-Ion Slide Battery (BSL1815X)	330139
14.4V-18V Li-lon Universal Rapid Charger	UC18YSL3

- · Compatible with all Hitachi 18V Lithium -on slide type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)
- Tool-less blade change system allows for quick replacements and reduced downtime
- Tool-less adjustable front shoe for depth of cut control and extended blade life
- Soft grip handle for improved comfort and less fatigue
- · LED light for convenient visibility when cutting in dark spaces



## CR18DSLP4



Specifications	
Volts	18
Stroke Length	1-1/8"
No-Load Speed	0-2,100 SPM
Blade Change	Tool-less
Battery Type	Lithium Ion Slide
Weight (without battery)	6.2 lbs

Includes		
Recip Saw Blade		
4mm Hex Bar Wrench	944458	

Optional	
18V Li-Ion Slide Battery (BSL1830C)	339782
18V Li-Ion Slide Battery (BSL1815X)	330139
14 4V-18V Li-Ion Universal Rapid Charger	UC18YSL3

- · Compatible with all Hitachi 18V Lithium-lon slide type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)
- Triple sealed design protects from dust and debris, as well as water waste when cutting into pipes
- · Ergonomic shape and slip/heat resistant grip for comfortable operation

18V Lithium-Ion Recip Saw (Tool Body Only)

- · Fan cooled motor for optimum speed and added durability
- · Tool-less blade changing system for quick replacements and reduced downtime
- Adjustable front shoe for depth of cut control and extended blade life
- · Reversible blade setting for reverse cutting



## CV18DBLP4



Specifications		
	Volts	18
	No-Load Speed (Std)	6,000 - 20,000 OPM
	No-Load Speed (Auto)	15,000 - 20,000 OPM
	Oscillating Angle	3.2°
	Battery Type	Lithium Ion Slide
	Weight (without hattery)	2 Q lhe

## Includes

Bi-Metal Plunge Cut Saw Blade

Optional	
18V Li-lon Slide Battery (BSL1830C)	339782
18V Li-lon Slide Battery (BSL1815X)	330139
14.4V-18V Li-Ion Universal Rapid Charger	UC18YSL3

- · Compatible with all Hitachi 18V Lithium-Ion slide type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)
- Features Brushless Motor Technology for more run time, increased power and extended durability with essentially no maintenance
- Standard mode is changeable from vibration frequency 1-5 (6,000-20,000 RPM) by adjusting the variable speed dial as needed
- Auto-mode lowers vibration, reduces noise and increases battery run time
- Soft start for user safety

18V Brushless Lithium-Ion Oscillating Multi-Tool (Tool Body Only)

· Tool-less blade change





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### DH18DBLP4

### 8V Brushless Lithium-Ion SDS Plus Rotary Hammer (Tool Body Only)









· Compatible with all Hitachi 18V Lithium-lon slide type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)

• Features Brushless Motor Technology for more run time, increased power and extended durability with essentially no maintenance

- · Reactive Force Control to ensure user safety
- · On-Tool LED to illuminate dimly lit work areas

Capacities	
Steel	1/2"
Wood	1-1/16"
Concrete	1"
Core Bit	2"

Specifications	
Volts	18
Shank / Modes	SDS Plus / 3
Impact Energy	1.9 ft-lbs
No-Load Speed	0-1,050 RPM
Impact Rate	0-3,950 BPM
Battery Type	Lithium Ion Slide
Length	13-13/16"
Weight (without battery)	6.8 lbs

Includes	
Side Handle	335273
Depth Gauge	303709

Optional	
18V Li-lon Slide Battery (BSL1830C)	339782
18V Li-lon Slide Battery (BSL1860)	338890
14 4V-18V Li-Ion Universal Banid Charger	LIC18YSL3

#### 402976

#### Dust Extraction Attachment for Cordless Rotary Hammer DH18DBLP4





- · Powered By Lithium-Ion Battery: when unit is connected to tool
- Built-In Motor
- HEPA Filter: filters 99.97% of particles
- Translucent Collector Box: with 300 mL filter capacity
- . 3 Second: vacuum run-off for effective extraction of additional particles

Specifications	
Max Airflow	12.36 CFM
Filter Type	HEPA
Filter Capacity	300 mL
Bit Diameter (Effective Capacity)	11/64" - 25/32"
Bit Length (Effective Capacity)	1-31/32" - 3-15/16"
Max Effective Hole Drilling Depth	3-11/32"
Weight	3.8 lbs



#### DH18DSLP4

## 8V Cordless Lithium-Ion SDS Plus Rotary Hammer (Tool Body Only)





- · Compatible with all Hitachi 18V Lithium-lon slide type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)
- · Two-step speed switch: Power Mode for fast and efficient drilling in larger diameters and Save Mode to conserve battery power and prevent bending of small diameter bits
- · LED to illuminate dimly lit workpieces
- Idle strike restrictor prevents no-load hammering
- · Quick bit insert for rapid changing of accessories

Capacities	
Concrete	5/8"
Wood	11/16"
Steel	1/2"

Specifications	
Volts	18
Shank / Modes	SDS Plus / 2
Impact Energy	1.0 ft-lbs
No-Load Speed	0-750 / 0-1,500 SPM
Impact Rate	0-3,100 / 0-6,200 BPM
Battery Type	Lithium Ion Slide
Length	10-7/8"
Weight (without battery)	3.5 lbs

Includes	
Side Handle	324548
Depth Gauge	303709

Optional	
18V Li-Ion Slide Battery (BSL1830C)	339782
18V Li-Ion Slide Battery (BSL1860)	338890
14.4V-18V Li-Ion Universal Rapid Charger	UC18YSL3



## DN18DSLP4

## 18V Cordless 3/8" Right Angle Drill (Tool Body Only)



- · Compatible with all Hitachi 18V Lithium-Ion slide type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)
- · Externally accessible carbon brushes allow quick and easy brush changes
- · LED job light illuminates the work surface and is ideal in
- . 3/8" keyless chuck to accept a wide range of bits
- · Battery indicator for less downtime

Specifications	
Volts	18
Chuck Type / Size	Keyless / 3/8"
No-Load Speed	0-1,800 RPM
LED / Battery Gauge	Yes (White) / Yes
Battery Type	Lithium Ion Slide
Weight (without battery)	2.4 lbs

Includes	
Side Handle	302142
Belt Hook	332824

Optional	
18V Li-Ion Slide Battery (BSL1830C)	339782
18V Li-Ion Slide Battery (BSL1860)	338890
14.4V-18V Li-Ion Universal Rapid Charger	UC18YSL3

1-800-829-4752

CORDLESS

#### 18V Brushless Lithium-Ion 4-1/2" Angle Grinder (Tool Body Only)

## G18DBALP4



Specifications	
Volts	18
Wheel Diameter	4-1/2"
No-Load Speed	9,000 RPM
No-Load Speed (Auto)	5,500 RPM
Spindle	5/8" x 11
Battery Type	Lithium Ion Slide

Battery Type

Weight (Without battery)	4.0 103	
Includes		
Depressed Center Wheel	316821	
Side Handle	318312	
Spanner Wrench	936332Z	

Optional	
18V Li-Ion Slide Battery (BSL1830C)	339782
18V Li-lon Slide Battery (BSL1815X)	330139
14.4V-18V Li-Ion Universal Rapid Charger	UC18YSL3

- Compatible with all Hitachi 18V Lithium-Ion slide type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)
- Brushless motor increases battery life, tool lifetime and overall efficiency
- Auto mode increases battery life and decreases noise and vibration while not in use
- · Dust and water resistant for extended tool life
- · Kick back protection to ensure user safety
- · Paddle switch is non-locking and turns off when released for added user safety
- · Soft start for smooth start-ups and longer gear life
- · Battery indicator to monitor the status of the battery







## 18V Li-Ion 4-1/2" Angle Grinder (Tool Body Only)

18
4-1/2"
9.100 RPM
5/8" x 11
Lithium Ion Slide
2.6 lbs
֡

Includes	
Depressed Center Wheel	316821
Side Handle	318312
Spanner Wrench	936332Z

Optional	
18V Li-lon Slide Battery (BSL1830C)	339782
18V Li-Ion Slide Battery (BSL1815X)	330139
14.4V-18V Li-Ion Universal Rapid Charger	UC18YSL3

- Compatible with all Hitachi 18V Lithium-lon slide type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)
- High torque motor to power through the toughest cutting and grinding applications
- · Overcurrent protection circuit shuts down battery power in the event of an overload situation, reducing the risk of causing permanent motor damage
- · Zero voltage safety reset prevents accidental start-up when replacing a depleted battery
- Elastomer covered handle for a less fatiguing and slipresistant grip
- · Externally accessible brushes for quick and easy maintenance



## P18DSLP4



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## 18V Li-Ion 3-1/4" Planer (Tool Body Only)

Specifications	
Volts	18
Cutting Width (in.)	3-1/4"
Max Planing Depth (in.)	1/8"
Max Rabbeting Depth (in.)	11/32"
No-Load Speed	16,000 RPM
Battery Type	Lithium Ion Slide
Weight (without battery)	6.0 lbs

#### Includes Guide 958842Z 10mm Box Guide Wrench 940543 Stopper Screw M5x14 940650 Set gauge 316419

- · Compatible with all Hitachi 18V Lithium-lon slide type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)
- Soft grip handle for improved comfort and less fatigue
- Remaining battery level indicator to notify user when runtime is getting low
- Stand attached on the rear side to prevent blade from accidental contact with user when not in use

Optional	
18V Li-lon Slide Battery (BSL1830C)	339782
18V Li-lon Slide Battery (BSL1815X)	330139
14.4V-18V Li-Ion Universal Rapid Charger	UC18YSL3





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## **NR1890DR**

#### 8-1/2" 18V Brushless Lithium-Ion Plastic Strip Framing Nailer







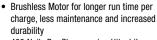




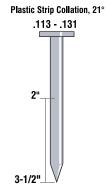








- 400 Nails Per Charge using Hitachi's new Compact 3.0Ah Li-lon battery
- Rafter hook for convenience and safety
- · Air Spring Drive System delivers similar performance as a pneumatic tool
- Tool-less Depth of Drive
- Drv-fire lockout
- · Selective actuation: Bump and sequential
- · Battery charge indicator



Specifications	
Volts	18
Nail Capacity	37
Magazine Angle	21°
Nails Per Charge	400
Battery Type	Lithium Ion Slide
Weight (with BSL1830C battery)	10.8 lbs

Includes	
(1) 18V Compact 3.0Ah Battery BSL1830C	339782
Charger	UC18YFSL
Safety Glasses	875769
Contractor Bag	372294

## **NR1890DC**

## 3-1/2" 18V Brushless Lithium-Ion Paper Strip Framing Nailer











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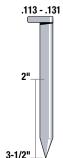


CLIPPED & HEAD

• Brushless Motor for longer run time per charge, less maintenance and increased durability • 400 Nails Per Charge using Hitachi's new

- Compact 3.0Ah Li-lon battery
- · Rafter hook for convenience and safety
- · Air Spring Drive System delivers similar performance as a pneumatic tool
- · Selective actuation: Bump and sequential modes
- · Battery charge indicator

## Paper Strip Collation, Clipped & Offset Round Head, 30°



Specifications	
Volts	18
Nail Capacity	47
Magazine Angle	30° +/-
Nails Per Charge	400
Battery Type	Lithium Ion Slide
Weight	10.6 lbs

Includes	
(1) 18V Compact 3.0Ah Battery BSL1830C	339782
Charger	UC18YFSL
Safety Glasses	875769
Contractor Bag	372294



**CORDLESS** 1-800-829-4752

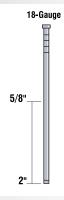
#### 2" 18V Brushless Lithium-Ion 18-Gauge Brad Nailer

#### **NT1850DE**



Specifications	
Volts	18
Nail Capacity	100
Magazine Angle	Straight
Nails Per Charge	1,650
Battery Type	Lithium Ion Slide
Weight (with BSL1830C battery)	7.3 lbs

Includes	
(1) 18V Compact 3.0Ah Battery BSL1830C	339782
Charger	UC18YFSL
No Mar Nose Cap	885887
Safety Glasses	875769
Contractor Bag	371108



- · Powered by Hitachi's new Compact 3.0Ah Lithium Ion slide-type battery for less weight than traditional 3.0Ah batteries, while also providing fade free power and over-charge, over-discharge and overload protection
- · Selective actuation switch lets the user easily select bump fire or sequential fire modes
- · Air Spring Drive System delivers similar performance as a pneumatic tool
- · Tool-less depth of drive adjustment for flush drives into various materials









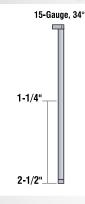
#### 2-1/2" 18V Brushless Lithium-Ion 15-Gauge Angled Finish Nailer

### NT1865DMA



Specifications	
Volts	18
Nail Capacity	100
Magazine Angle	34°
Nails Per Charge	1,100
Battery Type	Lithium Ion Slide
Weight (with BSL1830C battery)	7.5 lbs

Includes	
(1) 18V Compact 3.0Ah Battery BSL1830C	339782
Charger	UC18YFSL
No Mar Nose Cap	881751
Safety Glasses	875769
Contractor Bag	371108



- · Powered by Hitachi's new Compact 3.0Ah Lithium Ion slide-type battery for less weight than traditional 3.0Ah batteries
- · Selective actuation switch lets the user easily select bump fire or sequential fire modes
- · Air Spring Drive System delivers similar performance as a pneumatic tool
- · Tool-less depth of drive
- · Integrated belt hook so the tool is always close at hand
- Built-in LED light
- . Dry-fire Lockout











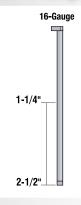
## 2-1/2" 18V Brushless Lithium-Ion 16-Gauge Straight Finish Nailer

### NT1865DM



Specifications	
Volts	18
Nail Capacity	100
Magazine Angle	Straight
Nails Per Charge	1,500
Battery Type	Lithium Ion Slide
Weight (with BSL1830C battery)	7.5 lbs

d		
	Includes	
	(1) 18V Compact 3.0Ah Battery BSL1830C	339782
	Charger	UC18YFSL
	No Mar Nose Cap	881751
	Safety Glasses	875769
	Contractor Bag	371108



- · Powered by Hitachi's new Compact 3.0Ah Lithium Ion slide-type battery for less weight than traditional 3.0Ah batteries
- · Selective actuation switch lets the user easily select bump fire or sequential fire
- Air Spring Drive System delivers similar performance as a pneumatic tool
- · Tool-less depth of drive
- · Integrated belt hook so the tool is always close at hand
- Built-in LED light
- · Dry-fire Lockout









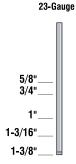
## 1-3/8" 18V Lithium-Ion 23-Gauge Pin Nailer

## **NP18DSAL**



0
raight
050
hium Ion Slide
4 lbs

Includes	
(1) 18V Compact 3.0Ah Battery BSL1830C	339782
Charger	UC18YFSL
No Mar Nose Cap	885887
Safety Glasses	875769
Contractor Bag	371108



- Powered by Hitachi's new Compact 3.0Ah Lithium Ion slide-type battery for less weight than traditional 3.0Ah batteries, while also providing fade free power and over-charge, over-discharge and overload protection
- Tool-less depth of drive adjustment for flush drives into various materials
- · Dry-fire lock out prevents nail activation when pin count is low
- No push tip reduces marring & provides a clean finish





Also available NP18DSALP4

(Bare tool only)



## R18DSALP4

#### 18V Cordless Stick Vacuum (Bare Tool)





- · Lithium-Ion Battery Technology: fade-free power and lighter weight than NiCd batteries
- · LED Light: to illuminate the workspace when use in darker
- Powerful Suction power: 45.6 CFM (40W)
- Long Runtime: approximately 48 minutes with 18V 6.0Ah battery
- · Easy Dust Removal: dispose of dust without having to remove the filter
- · Rubber Dust Scraper Blades: scrapes dust off the filter making the dust removal process easier, cleaner and faster
- · Soft Grip Handle: for greater comfort while in use

Specifications	
Volts	18
Run Time (w/ BSL1830C Battery)	24 min
Dust Catch Capacity	560 mL
Suction Power	40 W
Air Floor	45.6 CFM
Weight (w/ BSL1830C Battery)	3 lbs

Includes		
Flooring Nozzle	337933	
Crevice Nozzle	332709	
Extension Pipe	332710	

Optional	
18V Li-Ion Slide Battery (BSL1830C)	339782
18V Li-lon Slide Battery (BSL1815X)	330139
14.4V-18V Li-Ion Universal Rapid Charger	UC18YSL3



## R18DSLP4

## 18V Lithium-Ion Handheld Vacuum (Tool Body Only)



- Compatible with all Hitachi 18V Lithium-Ion slide type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)
- · Capable of wet or dry vacuum tasks
- · High capacity dust catch
- · Includes brush, crevice and squeegee nozzles

ı	Specifications	
	Volts	18
	Capacity	22.7 fl. oz.
ľ	Run Time (BSL1830)	29 min.
ľ	Battery Type	Lithium Ion Slide
ľ	Length	16-15/16"
ľ	Weight (without battery)	1.9 lbs

Includes	
Brush Nozzle	331405
Crevice Nozzle	331406
Squeegee Nozzle	331407

Optional	
18V Li-lon Slide Battery (BSL1830C)	339782
18V Li-lon Slide Battery (BSL1815X)	330139
14 4V 19V Li Jon Universal Benid Charger	LICTOVCI 2



#### RB18DSLP4

#### 18V Cordless Blower (Tool Body Only)



- · Compatible with all Hitachi 18V Lithium-lon slide type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)
- · High Capacity Blowing Power
- Ergonomic handle for comfort and ease of use
- · Variable speed trigger

Specifications			
Volts	18		
Air Pressure	0-3.9 kPa (0.57 psi)		
Air Volume Flow	0-2.2 m <sup>3</sup> /min		
Continuous Operating Time	19 min		
No-Load Speed	0-15,000 min <sup>-1</sup>		
Grip Perimeter	4-17/32"		
Overall Length	19-57/64"		
Weight (without battery)	2.2 lbs		

#### Includes Blower Nozzle

Optional	
18V Li-lon Slide Battery (BSL1830C)	339782
18V Li-lon Slide Battery (BSL1815X)	330139
14 4V-18V Li-Ion Universal Rapid Charger	IIC18VSI 3



## **JR18DSALP4**



- 18V Lithium-Ion Bluetooth Radio (Tool Body Only)
- Compatible with all Hitachi 14.4V and 18V Lithium-Ion slide type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)
- · High quality sound from 2 x 7W speakers
- · Bluetooth® wireless technology
- USB socket to charge your device
- · IPX4 water resistant
- · Auxiliary input connects to a 3.5mm headphone socket
- · Folding rubber antenna
- · Storage case holds most smartphones
- · 2 Types of Alarm radio/buzzer

Specifications	
Volts	18
Max. Output	7W x 2
FM Presets	10
AM Presets	10
Water/Dust Proofing	IPX4
Sleep timer	Yes
Run Time	11 hr (BSL1830 Battery)
Battery Charging	No
Weight (w/o battery and AC Adapter)	7.5 lbs

Includes			
AC Adapter			

Size AA battery dry cell (2pcs)

## **UB18DAL**



## **UB18DEL**



## **UB18DJL**



## 18V Slide Li-Ion Flashlight (Tool Body Only)

- · Incandescent light bulb
- Free-standing design
- Shoulder strap
- · Low battery indicator
- Compatible with Hitachi 18V slide-type batteries

Specifications	
Run Time (BSL1830)	4.5 hr
Adjustable Head	
Positions (Up/Down)	5
Pivot (Up/Down)	110°
Weight (w/o battery)	0.77 lbs



## 18V Slide Li-Ion LED Flashlight (Tool Body Only)

- · White LED lamp for high visibility
- Free-standing design
- Shoulder strapLow battery indicator
- Compatible with Hitachi 18V slide-type batteries

Specifications	
Run Time (BSL1830)	18 hr
Adjustable Head	
Positions (Up/Down)	5
Pivot (Up/Down)	110°
Weight (w/o battery)	0.77 lbs



### 18V Slide Li-Ion LED Multi-Light (Tool Body Only)

- · Four brightness settings
- Hook for hanging on jobsite
- Compatible with Hitachi 18V slide-type batteries

		W
Specifications		l '
Run Time (BSL1830)		
Torch Light	26 hr	
Low/Med/High	31/18/10 hr	
Head Positions (Up/Down) / (L/R)	5/7	
Head Pivot (Up/Down) / (L/R)	180° / 270°	
Weight (w/o battery)	0.7 lbs	



#### 18V Li-Ion Worklight (Tool Body Only)

## **UB18DGL**



Specifications	
Volts	18
Run Time (BSL1830)	Low Lighting Mode: 8.5 hr High Lighting Mode: 3.5 hr
Brightness (lux) @ 1m	Low Lighting Mode: 140 High Lighting Mode: 250
Battery Type	Lithium Ion Slide
Batteries Included	0
Weight (without battery)	1.6 lbs

Optional	
18V Li-Ion Slide Battery (BSL1830C)	339782
18V Li-Ion Slide Battery (BSL1815X)	330139
14.4V-18V Li-Ion Universal Rapid Charger	UC18YSL3

- Compatible with all Hitachi 18V Lithium-lon slide type batteries for fade free power, less weight and 3x the total battery life of traditional NiCd batteries (batteries and charger sold separately)
- 240 degree adjustable head which pivots in 16-steps to enhance maneuverability allowing light at multiple angles
- Long 8.5 hour runtime on low mode (BSL1830 battery) for efficiency
- Delivers 3.5 hour runtime on high mode (BSL1830 battery) for maximum visibility
- · Screw hole for use with a tripod stand (tripod not included)
- Hook allows for easy hanging from bars or beams on the jobsite to get light right where you need it
- Convenient free standing design from floor as needed



#### DB3DL2



## 3.6V Lithium-Ion Screwdriver

Specifications	
Volts	3.6
Chuck	1/4" Hex
No-Load Speed	260 / 780 RPM
Max Torque	44 in-lbs
Battery Type	Lithium-Ion Post
Weight (with EBM315 battery)	0.9 lbs

Includes	
(2) 3.6V Li-lon Batteries EBM315	326263
30 Minute Charger	UC3SFL
Phillips Bit	992671
Case	

- Dual position handle converts from straight to pistol grip for maximum flexibility
- Spindle lock for manual screw tightening
- 1/4" hex chuck for quick and easy bit changes
- Built-in LED light to illuminate the work surface
- Compact and lightweight only 10-9/32" in length and weighs less than 1 lb.
- Overload and over-discharge circuit protection for higher durability





## **18 VOLT & 12V PEAK CORDLESS**



#### DS10DFL2





- · Impressively lightweight and compact design fits easily into tight spaces
- Best-in-class 21+1 clutch with 21 torque settings and a drill mode for ultimate precision and control in both forward and reverse
- LED light effectively illuminates dark work spaces
- 3/8" keyless chuck allows for quick and easy bit changes
- · Free-standing design allows drill to stand on its own when not in use

Specifications	
Volts	12V Peak
Chuck	3/8" Keyless
Clutch Settings	21 + 1
No-Load Speed	0-350 / 0-1,300 RPM
Max Torque	300 in-lbs
Battery Type	Lithium-Ion Post
Weight (with BCL1015S battery)	2.2 lbs

Includes	
(2) 12V Peak Li-Ion Batteries	BCL1015S
40 Minute Charger	UC10SL2
#2 Phillips Driver Bit	992671
7-Piece Bit Set	
Caca	331/150

## WH10DFL2

#### 12V Peak Lithium-Ion Impact Driver



- · Impressively lightweight and compact design fits easily into tight spaces
- LED light effectively illuminates dark work spaces
- Quick change 1/4" hex chuck for simple bit replacements
- · Responsive variable speed trigger for precise control during intricate operations
- · Free-standing design allows drill to stand on its own when not in use

Specifications	
Volts	12V Peak
Drive	1/4" Hex
No-Load Speed	0-2,700 RPM
Impact Rate	0-3,200 BPM
Max Torque	955 in-lbs
Battery Type	Lithium-Ion Post
Weight (with BCL1015S battery)	2.2 lbs

Includes	
(2) 12V Peak Li-Ion Batteries	BCL1015S
40 Minute Charger	UC10SL2
#2 Phillips Driver Bit	992671
Case	331450



## KC10DFL2

## 2V Peak Li-Ion Driver Drill & Impact Driver Combo Kit



Includes	
3/8" Driver Drill	DS10DFL2
1/4" Impact Driver	WH10DFL2
Flashlight	UB10DL
Phillips Bit	
7-Piece Bit Set	
(2) 12V Peak Li-Ion Batteries	BSL1015S
40 Minute Charger	UC10SL2
Ban	



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## **GP10DL**

### 12V Peak Lithium-Ion Mini Die Grinder



- · Lithium-lon battery for longer total battery life, lighter weight and a steady level of power throughout the charge
- · Variable speed dial allows the user to control the ideal speed from 5,000 to 35,000 RPM
- Compact and lightweight a mere 8-3/16" in length, and 1.06 lbs to fit in tight spaces
- Built-in white LED light for superior visibility even in the darkest of work spaces
- · Innovative anti-vibration system for increased comfort and total control
- · Slim soft grip handle increases comfort and reduces fatigue · Low battery indicator light warns the user when run time
- is getting low
- Short charge time just 40 minutes for more productivity

Specifications	
Volts	12V Peak
Collet Chuck Capacity	1/8"
No-Load Speed	5,000-35,000 RPM
Battery Type	Lithium-Ion Post
Weight (with BCL1015 battery)	1.06 lbs

Includes	
12V Peak Li-Ion Battery BCL1015	331065
40 Minute Charger	UC10SFLP
40 Piece Accessory Set	
Cooo	

## **BATTERIES & CHARGES**

## **LITHIUM-ION BATTERIES**







Voltage	Stock Code	Number	Туре	:
3.6 V	326263	EBM315	Li-lon	Post
10.8 V / 12 V Peak	331065	BCL1015	Li-lon	Post
	330139	BSL1815X	Li-lon	Slide
18 V	339782	BSL1830C	Compact Li-lon	Slide
	338890	BSL1860	Li-lon	Slide

## **NICKEL-CADMIUM (NICd) BATTERIES**



P/N 325292

Voltage	Stock Code	Number	Тур	ре
7.2 V	325292	EB714S	Ni-Cad	Post
9.6 V	310451	EB9S	Ni-Cad	Post
14.4 V	324367	EB1414S	Ni-Cad	Post
18 V	324365	EB1814SL	Ni-Cad	Post
24 V	316965	EB24B	Ni-Cad	Post

## **SLIDE-STYLE BATTERY CHARGERS**



Stock Code	Voltage	Time	Ту	ре	Battery
UC18YKSL	18 V	40 Min - 180 Min	Li-lon	Slide	330139 / 339782 / 338890
UC18YFSL	18 V	22 - 90 Min	Li-lon	Slide	330139 / 339782 / 338890
UC18YSL3	18 V	15 - 38 Min	Li-lon	Slide	330139 / 339782 / 338890

#### **BATTERY / CHARGER COMBO KIT**









#### **POST-STYLE BATTERY CHARGERS**



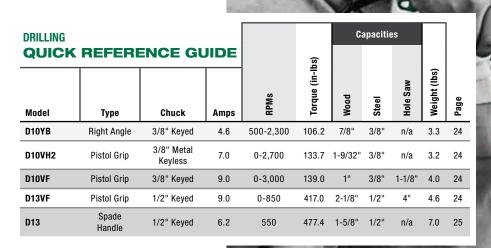


Stock Code	Voltage	Time	Тур	pe	Battery
UC3SFL	3.6 V	30 min	Li-lon	Post	326263
UC10SL2	10.8 V / 12 V Peak	40 Min	Li-lon	Post	331065
	7.2 V	35 Min	Ni-Cad	Post	325292
UC18YGL2	9.6 V	35 Min - 60 Min	Ni-Cad	Post	310451
UU101GL2	14.4 V	35 Min - 60 Min	Ni-Cad	Post	324367
	18V	35 Min - 60 Min	Ni-Cad	Post	324365
	7.2 V	20 Min	Ni-Cad	Post	325292
UC18YRL	9.6 V	20 Min - 30 Min	Ni-Cad	Post	310451
UCIOTAL	14.4 V	20 Min - 30 Min	Ni-Cad	Post	324367
	18V	35 Min - 60 Min	Ni-Cad	Post	324365
	7.2 V	9 Min	Ni-Cad	Post	325292
	9.6 V	9 Min - 14 Min	Ni-Cad	Post	310451
UC24YJ	14.4 V	9 Min - 14 Min	Ni-Cad	Post	324367
	18 V	9 Min - 18 Min	Ni-Cad	Post	324365
	24 V	20 Min	Ni-Cad	Post	316965

hitachipowertools.com BATTERIES 22

## DRILLING & FASTENING

Applications



SCREWDRIVER	
<b>QUICK REFERENCE</b>	<b>GUIDE</b>

QUICK	NEFE	REFERENCE GOIDE				ew		DG .			
Model	Amps	RPMs	Torque (in-lbs)	Drywall	Wood	Machine Screw	Drywall	Metal Framing	Subfloor	Decking	Page
W6VM	6.6	0-6,000	69.4	#10	#9	1/4"	Best	Fair	Good	Good	25
W6V4	6.6	0-4,500	81.5	#10	#9	1/4"	Best	Good	Good	Good	25
W6VB3	6.6	0-2,600	139.6	#10	#12	1/4"	Good	Best	Best	Best	25
W8VB2	6.6	0-1,700	215.1	#10	#12	5/16"	Fair	Best	Good	Good	25
W6V4SD2	6.6	0-4,500	81.5	#10	#9	1/4"	Best	Good	Good	Good	27
W6VB3SD2	6.6	0-2,600	139.6	#10	#12	1/4"	Good	Best	Best	Best	27

**Screw Capacity** 

## CORDED DRILLS

#### 3/8" 4.6-Amp Right Angle Drill, Dial-In EVS, Reversible

## D10YB



Specifications	
Amp	4.6
Chuck	3/8" Keyed
No-Load Speed	500-2,300 RPM
Max Torque	106.2 in-lbs
Weight	3 3 lhs

- 3-1/4" low profile head for easy access in tight spaces
- · Easily accessible variable speed dial on forward/reverse switch for easy adjustments and fast transitions
- · Small grip circumference designed for maximum maneuverability
- · Lightweight and compact for greater ease of use



In	cludes	
Si	de Handle	956633
Ch	nuck Key	319070

Capacities	
Wood	7/8"
Steel	3/8"

## **D10VH2**



#### Specifications Amps 3/8" Metal Keyless Chuck 0-2,700 RPM No-Load Speed 133.7 in-lbs Max Torque Weight 3.3 lbs

- 3/8" 7-Amp Drill, EVS, Reversible
- Powerful 7-Amp motor to power through the toughest jobs Variable speed trigger with dial for precise operation
- All metal 3/8" keyless chuck for greater durability and better bit holding ability
- Belt hook for convenient storage between job locations
- · Small chuck offset to ease work in tight places
- Form fit palm grip, designed to comfortably fit in hand for improved control with minimal vibration
- 3.3 lbs, lightweight and compact for greater ease of use and maneuverability

Capacities	
Wood	1-9/32"
Steel	3/8"



## D10VF



#### 3/8" 9-Amp Drill, EVS, Reversible

Specifications	
Amps	9.0
Chuck	3/8" Keyed
No-Load Speed	0-3,000 RPM
Max Torque	139.0 in-lbs
Weight	4 0 lbs

Includes	
Chuck Key	319529
Case	319543

Optional	
Side Handle for M10	981205
Hook (A)	317676

- · Lightweight and compact for greater ease of use and maneuverability
- Electronic variable speed control trigger designed with a lock-on feature for continuous operation
- 3-jaw industrial chuck provides maximum gripping power for all types of bits and drivers
- Form fit palm grip for improved control with minimal

Capacities	
Wood	1"
Steel	3/8"
Hole Saw	1-1/8"

1/2" 9-Amp Drill, EVS, Reversible





Specifications	
Amps	9.0
Chuck	1/2" Keyed
No-Load Speed	0-850 RPM
Max Torque	416.6 in-lbs
Weight	4.6 lbs

eyed	
RPM	
n-lbs	

- · Lightweight and compact for greater ease of use and maneuverability
- · Electronic variable speed control trigger designed with a lock-on feature for continuous operation
- Double gear reduction provides higher torque, while reducing gear strain
- · Form fit palm grip for improved control with minimal vibration

Includes	
Side Handle	981205
Chuck Key	319527
Case	319543

Capacities	
Wood	2-1/8"
Steel	1/2"
Hole Saw	4"



## CORDED DRILLS & SCREWDRIVERS



#### **D13**



#### 1/2" 6.2-Amp Drill, Reversible

- 3-position side handle increases operability and control
- 2-position rear D-handle offers greater maneuverability and balance
- Industrial chuck for heavy-duty use and maintenance free operation

1-5/8"

 Reversible drilling allows for quick removal from materials and higher efficiency

Specifications	
Amps	6.2
Chuck	1/2" Keyed
No-Load Speed	550 RPM
Max Torque	477.4 in-lbs
Weight	7.0 lbs

Includes	
Side Handle	981205
Chuck Key	303334

Optional	
Handle Joint	930886
Depth Stopper	981655Z



## **W6VM**



#### Drywall VSR Screwdriver

Capacities

Wood

- Excellent for high-speed screw applications
- · Lightweight for ease of use and maneuverability
- Silent clutch lowers noise level to 76 dB
- Removable nose-piece provides easy bit replacement and adjustments

#10

· Belt hook convenient for in between use

Drywall

Wood Machine Screw

Specifications	
Amps	6.6
Bit Shank	1/4" Hex
No-Load Speed	0-6,000 RPM
Max Torque	69.4 in-lbs
Weight	3.1 lbs

Includes	
2-9/16" Magnetic Bit Holder	982554Z
No. 2 Phillips Driver Bit	728336B10
Sub-Stonner (R) for 5/16" Hey	317671

Optional	
Plastic Case	310904



## **W6V4**



## Drywall VSR Screwdriver

- Excellent for high-speed screw applications
- Lightweight for ease of use and maneuverability
- Silent clutch lowers noise level to 76 dB
- Removable nose-piece provides easy bit replacement and adjustments

#10

#9

Belt hook convenient for in between use

Specifications	
Amps	6.6
Bit Shank	1/4" Hex
No-Load Speed	0-4,500 RPM
Max Torque	81.5 in-lbs
Weight	3.1 lbs

Includes	
2-9/16" Magnetic Bit Holder	982554Z
No. 2 Phillips Driver Bit	728336B10
Sub-Stopper (F)	323351

Optional	
Plastic Case	310904



## **W6VB3**



### Drywall/Framing VSR Screwdriver

Machine Screw

Capacities Drywall

Wood

- Excellent for heavy driving/high torque applications
- Lightweight for ease of use and maneuverability
- Silent clutch lowers noise level to 76 dB
- Removable nose-piece provides easy bit replacement and adjustments
- Belt hook convenient for in between use

Capacities	
Drywall	#10
Wood	#12
Machine Screw	1/4"

	Specifications	
	Amps	6.6
ĺ	Bit Shank	1/4" Hex
ĺ	No-Load Speed	0-2,600 RPM
ĺ	Max Torque	139.6 in-lbs
	Weight	3.3 lbs

Includes		
5/16" Magnetic Hex Socket	985322	
Sub-Stopper (B) for 5/16" Hex	317671	

Optional		
Plastic Case	310904	
No. 2 Phillips Driver Bit	728336B10	

## SCREWDRIVERS

## Metal to Metal VSR Screwdriver/Nutrunner



Specifications	
Amps	6.6
Bit Shank	1/4" Hex
No-Load Speed	0-1,700 RPM
Max Torque	215.1 in-lbs
Weight	2.2 lbc

Specifications			
Amps	6.6		
Bit Shank	1/4" Hex		
No-Load Speed	0-1,700 RPM		
Max Torque	215.1 in-lbs		
Weight	3.3 lbs		

Includes		
5/16" Magnetic Hex Socket	985322	

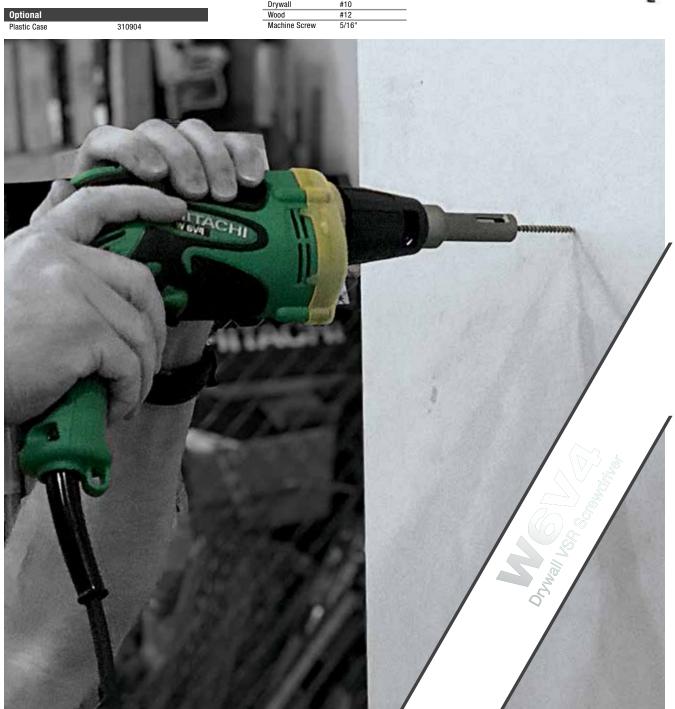
317671

Sub-Stopper (B) for 5/16" Hex

- Excellent for repetitive metal to metal fastening applications
   Lightweight for ease of use and maneuverability
   Silent clutch lowers noise level to 76 dB

- Trigger lock-on feature for comfortable continuous use
- 24.6 ft power cord reduces the hassle of relocating to different power outlets

Capacities	
Drywall	#10
Wood	#12
Machine Screw	5/16"



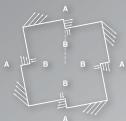
# SuperDr've®

This system has been developed for the professional subfloor, decking and drywall installer. The 20" extension handle allows the user to install screws in a standing position, reducing user fatigue and improving productivity. The **SuperDrive®** system can use screws sizing from 3/4" to 3" with diameters of #6 to #12. The design of the screw driving system is simple and easy to service. The **SureLock** fine depth adjustment, placing screws couldn't be easier.

The **SuperDrive®** system offers a wide range of screws including drywall, self drilling #2 Phillips, waxed yellow zinc subfloor, "Stabber" subfloor, 1000 hour dacro waxed decking, cement and hardboard to steel 14 – 25 gauge and cement and hardboard to wood or 20-25 gauge steel.

The **SuperDrive®** system also employs a revolutionary bit system. The **LOX** bit features 12 points of contact - three times more than the four points of the Phillips and Robertson (square). Using this **LOX** system, it is not uncommon to drive as many as 25,000 screws before replacing the bit.









**4 Contact Points** 









## **W6V4SD2**

## SuperDr\ve\*



#### SuperDrive® Collated Screw System (4,500 RPM)

- Ideal for drywall and sheathing applications
- Tool-free depth adjustment for quick screw depth changes
- Tool-free screw length adjustment automatically adjusts for fast and seamless transitions on the job
- Wide fastener range to tackle a variety of applications
- 24.6 foot cord allows you to move more freely around the iobsite
- Belt hook incorporated into the body of the screwdriver adds convenience
- Large trigger with lock-on for continuous use is designed for comfort and control during operation

Specifications			
Amps	6.6		
Bit Shank	1/4" Hex		
No-Load Speed	0-4,500 RPM		
Max Torque	81.5 in-lbs		
Screw Length	3/4" - 2 3/16"		
Screw Diameter	#6 - #12		
Weight	5.5 lbs		

#### Includes

#2 Phillips Bit (installed)

Case-Hardened Drywall Nose Piece (On-tool, not accessory)



## **W6VB3SD2**

## SuperDr\ve\*



#### SuperDrive® Collated Screw System (2,600 RPM)

- · Ideal for decking and subfloor applications
- 20" extension allows you to work from a grounded standing position without having to get down on the floor or stand on a ladder
- Tool-free depth adjustment for quick screw depth changes
- Wide fastener range to tackle a variety of applications
- 24.6 foot cord allows you to move more freely around the jobsite
- Large trigger with lock-on for continuous use is designed for comfort and control during operation

Specifications			
Amps	6.6		
Bit Shank	1/4" Hex		
No-Load Speed	0-2,600 RPM		
Max Torque	139.6 in-lbs		
Extension Length	20"		
Screw Length	5/8" - 3"		
Screw Diameter	#6 - #12		
Weight	7.7 lbs w/ extension		

In	cludes
SuperDrive® Extension (installed)	
#2	Phillips, #2 Square and #2 Lox bits
Case Hardened Drywall Nose Piece	
Ca	se Hardened Decking/Subfloor Nose Piece (installed)

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## WOODWORKING



MITER SA	W			Ra	nge		Capacities		
	K REFERENCE GUIDE							45°)	
Model	Туре	Blade Diameter	RPMs	Miter	Bevel	Gross Cut (90°)	Miter (45°)	Compound (Miter 45° / Bevel 45°)	Page
C8FSE	Slide Compound	8-1/2"	5,500	L 0° - 45° R 0° - 57°	L 0° - 48° R 0° - 5°	2-9/16" x 12-1/4" or 2-15/16" x 10-5/8"	2-9/16" x 8-21/32"	1-25/32" x 8-21/32"	29
C8FSHE	Slide Compound with Laser Marker and LED light	8-1/2"	5,500	L 0° - 45° R 0° - 57°	L 0° - 48° R 0° - 5°	2-9/16" x 12-1/4" or 2-15/16" x 10-5/8"	2-9/16" x 8-21/32"	1-25/32" x 8-21/32"	29
C10FCG	Compound	10"	5,000	L 0° - 52° R 0° - 52°	L 0° - 45°	2-5/16" x 5-21/32" or 3-1/2" x 3-31/32"	2-5/16" x 4"	1-5/8" x 4"	29
C10FCH2	Compound with Laser Marker	10"	5,000	L 0° - 52° R 0° - 52°	L 0° - 45°	2-5/16" x 5-21/32" or 3-1/2" x 3-31/32"	2-5/16" x 4"	1-5/8" x 4"	29
C10FSBP4	Slide Dual Compound	10"	3,800	L 0° - 45° R 0° - 57°	L 0° - 45° R 0° - 45°	3-11/32" x 12-9/32" or 3-9/16" x 11"	3-11/32" x 8-19/32"	L 2-3/16" x 8-19/32" R 1-3/16" x 8-19/32"	30
C10FHSC	Slide Dual Compound with Laser Marker	10"	3,200	L 0° - 55° R 0° - 60°	L 0° - 48° R 0° - 48°	3-11/32" x 12-9/32"	3-1/2" x 8-3/4"	1-5/8" x 12-1/2"	30
C12FDH	Dual Compound with Laser Marker	12"	4,000	L 0° - 52° R 0° - 52°	L 0° - 48° R 0° - 48°	2-3/4" x 8" or 3-1/2" x 7-1/2"	2-3/4" x 5-1/2"	L 1-31/32" x 5-1/2" R 1-7/32" x 5-1/2"	30
C12RSH2	Slide Dual Compound with Laser Marker and Zero Clearance	12"	4,000	L 0° - 45° R 0° - 57°	L 0° - 45° R 0° - 45°	4-3/16" x 12-1/4" or 4-11/16" x 10-3/16"	4-3/16" x 8-5/8"	L 2-3/4" x 12-1/4" R 1-3/4" x 12-1/4"	30
C15FB	Miter	15"	3,400	L 0° - 57° R 0° - 57°	n/a	4-3/4" x 7-1/4" or 1-3/4" x 9-7/16"	4-3/4" x 5-7/16"	n/a	31



## MITER SAWS



## **C8FSHE**

#### LASER MARKER\_



## 8-1/2" Sliding Compound Miter Saw with Laser Marker & LED Light

- Laser Marker System for exact alignment and predictable blade placement
- Fully adjustable LED work light illuminates the table from any angle.
- Linear ball bearing slide system for superior accuracy and ease of use
- Precise compound cuts with 48° bevel angle left and 5° bevel angle right
- · Lightweight design for easy portability

Ranges	
Miter Angle	0-45° L & 0-57° R
Bevel Angle	0-48° L & 0-5° R

Specifications	
Amps	9.2
Blade Diameter	8-1/2"
No-Load Speed	5,500 RPM
Arbor Size	5/8"
Cross Cut Capacity	2-9/16" x 12-1/4" (at 90°)
Miter Detent Stops	0°, 15°, 22.5°, 31.6°, 45° (R & L)
Weight	32 lbs

Includes	
8-1/2" 24T TCT Saw Blade	998840
Dust Bag	322955
Vise Assembly	329860
10mm Box Wrench	940543
Sub Fonco	220464



## C8FSE



## 8-1/2" Sliding Compound Miter Saw

- Linear ball bearing slide system for superior accuracy and ease of use
- Precise compound cuts with 48° bevel angle left and 5° bevel angle right
- Electronic speed control for consistent RPM while cutting for maximum comfort

0-45° L & 0-57° R

0-48° L & 0-5° R

· Lightweight design for easy portability

Ranges Miter Angle

Bevel Angle

Specifications			
Amps	9.2		
Blade Diameter	8-1/2"		
No-Load Speed	5,500 RPM		
Arbor Size	5/8"		
Cross Cut Capacity	2-9/16" x 12-1/4" (at 90°)		
Miter Detent Stops	0°, 15°, 22.5°, 31.6°, 45° (R & L)		
Weight	31 lbs		

Includes	
8-1/2" 24T TCT Saw Blade	998840
Dust Bag	322955
Vise Assembly	329860
10mm Box Wrench	940543
Sub Fence	329464



## C10FCG



## 10" Compound Miter Saw

- Large extended flip fence raises to 4" for cutting crown molding vertically
- Large table provides better material support
- Thumb actuated positive stops, easy to use for quick miter adjustments
- · Lightweight design for easy portability

Ranges Miter Angle

Bevel Angle

Specifications	
Amps	15
Blade Diameter	10"
No-Load Speed	5,000 RPM
Arbor Size	5/8"
Cross Cut Capacity	2-5/16" x 5-21/32" (at 90°)
Miter Detent Stops	0°, 15°, 22.5°, 31.6°, 45° (R & L)
Weight	24.2 lbs

Includes	
10" 24T TCT Saw Blade	311128
No Sub Fence	326704
Dust Bag	322955
Vise Assembly	322952
5mm Hex Bar	



## C10FCH2

#### LASER MARKER



## Laser Marker System for exact alignment and predictable blade placement

0-52° L & R

10" Compound Miter Saw with Laser Marker

0-45° L

- Large extended flip fence raises to 4" for cutting crown molding vertically
- Large table provides better material support
- Thumb actuated positive stops, easy to use for quick miter adjustments
- Lightweight design for easy portability

Ranges	
Miter Angle	0-52° L & R
Bevel Angle	0-45° L

Specifications	
Amps	15
Blade Diameter	10"
No-Load Speed	5,000 RPM
Arbor Size	5/8"
Cross Cut Capacity	2-5/16" x 5-21/32" (at 90°)
Miter Detent Stops	0°, 15°, 22.5°, 31.6°, 45° (R & L)
Weight	26.5 lbs

Includes	
10" 24T TCT Saw Blade	311128
Pivoting Flip Fence	326704
Dust Bag	322955
Vise Assembly	322952
10mm Box Wrench	940543
Material Support Extension	321549

## MITER SAWS

#### 10" Sliding Dual Compound Miter Saw

## C10FSBP4



Specifications	
Amps	12
Blade Diameter	10"
No-Load Speed	3,800 RPM
Arbor Size	5/8"
Cross Cut Capacity	3-11/32" x 12-9/32" (at 90°)
Miter Detent Stops	0°, 15°, 22.5°, 31.6°, 45° (R & L)
Weight	43 lbs

- · Linear ball bearing slide system for superior accuracy and cut capacity
- · Soft start function reduces noise and recoil during startup
- · Electric brake stops the rotation of the blade within seconds preventing unintended cuts
- · Adjustable flip fence supports work piece for improved

Includes	
10" 40T TCT Saw Blade	310878
Pivoting Flip Fence	321385
Dust Bag	322955
10mm Box Wrench	940543

15

10'

5/8

45.6 lbs

3,200 RPM

3-1/2" x 11-1/2" (at 90°) w/ anchor plate 3-1/2" x 12-1/2" (at 90°) w/o anchor plate

15°, 22.5°, 31.6°, 45° (R & L)

310878

940543

115435

Specifications

Blade Diameter

No-Load Speed

Cross Cut Capacity

Miter Detent Stops

Arbor Size

Weight

Includes 10" 40T TCT Saw Blade

Dust Bag Vise Assembly 13mm Wrench

Optional

10" 60T Fine Finish VPR Blade

Amps

Ranges	
Miter Angle	0-45° L & 0-57° R
Bevel Angle	0-45° L & R

Simple & compact slide system allows the saw head to slide

Positive stops and indications on the miter, with indexing

Ergonomic upfront bevel lock for quick and easy adjustments

0-48° L & R

override for easy to read measurements and quick

along fixed rails, for zero rear clearance

transitions between miter angles

• Laser Marker System increases cutting accuracy

## C10FSHC



#### ASER MARKER









## 12" Dual Compound Miter Saw with Laser Marker

Miter Angle

10" Sliding Dual Compound Miter Saw with Laser Marker

Specifications	
Amps	15
Blade Diameter	12"
No-Load Speed	4,000 RPM
Arbor Size	1"
Cross Cut Capacity	2-3/4" x 8" (at 90°)
Miter Detent Stops	0°, 15°, 22.5°, 31.6°, 45° (R & L)
Weight	46.3 lbs

Includes	
12" TCT Saw Blade	726100
Dust Bag	322955
Vise Assembly	323677
Box Wrench	985051
Hey Bar Wrench	944458

- · Laser Marker System for exact alignment and predictable blade placement
- · Tall, pivoting aluminum fence that stands at a height of 5-1/8" allows crown molding to be cut vertically for convenience
- · After major bevel angle is secured, micro-bevel adjustment knob can be used to dial-in to a precise angle without the weight of the saw head compromising the accuracy

Ranges	
Miter Angle	0-52° L & R
Bevel Angle	0-48° I & B

#### SER MARKER





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## ASER MARKER



### 12" Sliding Dual Compound Miter Saw with Laser Marker

Specifications	
Amps	15
Blade Diameter	12"
No-Load Speed	4,000 RPM
Arbor Size	1"
Cross Cut Capacity	4-3/16" x 12-1/4" (at 90°)
Miter Detent Stops	0°, 15°, 22.5°, 31.6°, 45° (R & L)
Weight	59 lbs

Includes		
12" 60T TCT Saw Blade	726100	
Dust Bag	322955	
Vise Assembly	324378	
Box Wrench	985051	
Holder	998834	

- · Revolutionary compact slide system allows the saw head to slide along fixed rails, eliminating the need for rear clearance
- Tall sliding fences support crown molding up to 7-1/2" nested and base molding up to 6" vertically against the fence while easily sliding out of the way for bevel cuts
- Laser Marker System for exact alignment and predictable blade placement
- Electronic speed control maintains constant speed under load for smoother, higher quality cutting

Ranges	
Miter Angle	0-45° L & 0-57° R
Bevel Angle	0-45° L & R

## MITER SAWS & STANDS



## C<sub>15</sub>FB



#### 5" Miter Saw

- Electric brake feature halts the rotation of the blade within seconds preventing unintended cuts
- Eleven positive stops on miter index for easy to read measurements and quick setting
- · Extension guide supports longer stock without warping
- · Dust collector attachment minimizes airborne particles

Specifications	
Amps	15
Blade Diameter	15"
No-Load Speed	3,400 RPM
Arbor Size	1"
Cross Cut Capacity	4-3/4" x 7-1/4" (at 90°)
Miter Detent Stops	0°, 15°, 22.5°, 30°, 45°, 57° (R & L)
Weight	55 lbs

includes	
15" 80T TCT Saw Blade	974651Z
Dust Bag	322955
Vise Assembly	988897
17mm Box Wrench	985051
Extension Guide Assembly	974661
Holder Assembly	974562
Stopper	974561
Screw Assembly	988104



## **UU240F**



#### Heavy-Duty Miter Saw Stand

0-57° L & R

Miter Angle

- Material support extensions (extend 8') for supporting longer material
- · Heavy-duty steel construction can support up to 400 lbs
- Stand weighs only 50 lbs. for stability and easy transport
- Accepts up to a 12" Sliding Compound Miter Saw
- Tool-less height adjustment of material supports for quick and easy set-up
- Quick-release mounting brackets allow for easy mounting and removal of miter saw on the stand
- Non-marring rubber feet on mounting brackets prevent surface damage when saw is removed from stand and placed on finished surfaces
- Installed material stops are adjustable for repetitive cutting applications

Specifications	
Work Table Size	42" x 8-1/2"
Stand Height	34-29/32"
Max Weight Load	400 lbs
Max Material Length	95-1/2"
Wheel Size	8"
Dimensions (Folded)	51-13/16" x 18-5/16" x 12-19/32"
Dimensions (Extended)	51-13/16" x 30-7/8" x 36-23/32"
Weight	50 lbs



## **UU240R**



### Fold & Roll Miter Saw Stand

- Easy 1-step set-up and take down with foot pedal
- Includes Auxiliary mounting brackets that make it compatible with all brands of sliding and compound miter saws
- Material support extensions (extend 8') for supporting longer material
- Heavy-duty steel construction supports up to 300 lbs.
- Miter saw mounting brackets with easy operating lock levers allow easy and secure mounting of miter saw to stand
- Large heavy-duty rubber treaded wheels for easy jobsite mobility
- Removable saw platform for easy transport, storage and use

Specifications	
Work Table Size	36" x 18"
Stand Height	35-5/8"
Max Weight Load	300 lbs
Max Material Length	96"
Wheel Size	8"
Dimensions (Folded)	51-11/32" x 24-19/32" x 30-1/2"
Dimensions (Extended)	60-1/4" x 24-9/16" x 35-5/8"
Weight	63.1 lbs



## C<sub>10</sub>RJ



#### 10" Jobsite Table Saw with Fold & Roll Stand

- Telescoping table extension supports 35" of ripping capacity to the right and 22" to the left
- On-tool accessory storage allows for easy access to needed items and convenient storage while not in use
- Stable and durable fold & roll stand ensures accurate cuts with less wobble, and for easy transport
- Riving knife ensures cutting material does not bind and/ or kick-back during operation
- Dust port located at the rear of the base measures 2-1/2" and can connect to a shop vac or dust collection system for a cleaner work environment

Capacities		
Cut Depth @ 45°	2-1/4"	
Cut Depth @ 90°	3-1/8"	

Specifications	
Amps	15
Blade Diameter	10"
No-Load Speed	4,500 RPM
Working Table Size	28-3/4" x 22"
Max Rip Capacity	35" R / 22" L
Max Dado Width	13/16"
Weight (Assembled)	96 lbs

Includes			
10" 40T Blade	371495	Outfeed Support Assy	371650
Blade Guard Assy	371647	(2) Blade Wrenches	371633
Anti-Kickback Pawl	371648	5mm Hex Bar wrench	371644
Miter Gauge Assy	371651	4mm Hex Bar wrench	371645
Push Stick	371532	2.5mm Hex Bar wrench	371646
Rip Fence Assy	371649		

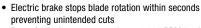
## CIRCULAR SAWS

#### 7-1/4" Pro Circular Saw "RIPMAX" w/ Electric Brake





Specifications		
Amps	15	
Blade Diameter	7-1/4"	
No-Load Speed	6,800 RPM	
Arbor Size	5/8"	
Bevel Capacity	55°	
Electric Brake	No	
Weight	11.1 lbs	



- Powerful 15 Amp motor produces 6,800 RPM (no load) to powerfully cut through any building material
- Improved motor design delivers up to 40% Cutting Speed
- Dust blower function clears the cutting path of dust and debris
- Durable aluminum base with scale: For durability and accurate cuts
- Unique cord hook repositions the cord for cutting convenience

Capacities		
Cut Depth @ 45°	1-27/32"	
Cut Depth @ 90°	2-3/8"	









## 10mm Wrench 940543 24-Tooth Carbide Tipped Blade 320843 Case 333557

#### 7-1/4" Pro Circular Saw "RIPMAX"

Specifications	
Amps	15
No-Load Speed	6,800 RPM
Arbor Size	5/8"
Bevel Capacity	55°
Weight	11.1 lbs

Includes	
7-1/4" 24T Premium Framing VPR Blade	115429
Wrench	872422
Carrying Bag	371108

Optional	
Dust Collector Set	372757
Machine Screw (w/Washer)	935196
Rin Fence Guide	302601

- Powerful 15 Amp motor produces 6,800 RPM (no load) to powerfully cut through any building material
- Improved motor design delivers up to 40% Cutting Speed
- Dust blower function clears the cutting path of dust and debris
- Durable aluminum base with scale: For durability and accurate cuts
- Unique cord hook repositions the cord for cutting convenience

Capacities		
Cut Depth @ 45°	1-27/32"	
Cut Denth @ 90°	2-3/8"	







### 7-1/4" Circular Saw

Specifications	
Amps	15
No-Load Speed	6,000 RPM
Arbor Size	5/8"
Bevel Capacity	55°
Weight	9.5 lbs

- Easy access bevel angle and cutting depth adjustment
- Lightweight at only 9.5 lbs
- Non-slip, slim grip reduces fatigue and provides superior control and comfort during extended use
- Heavy duty aluminum base with scales on front and side for accurate cuts
- Cord holder allows user to reposition cord to help reduce accidental cord cutting
- Dust blower clears the work area for a cleaner line of sight
- On-tool hex bar wrench storage for convenience

Capacities	
Cut Depth @ 45°	1-7/8"
Cut Depth @ 90°	2-7/16"



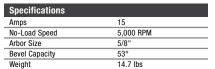
C7WDM



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## Optional Rip Fence Guide 302691 Wing Bolt 302697 Lock Spring 947859

### 7-1/4" Worm Drive Circular Saw



Includes		
(2) 7-1/4" 24T Premium Framing VPR Blade	115429	
Diada Wasash	070004	_

Optional	
Rip Guide Assy	372098
Knob	372100

- Durable worm drive gears for longer life and professional results
- Rafter hook for safe rafter placement and easy storage
- Blade wrench conveniently stores in the foot of the tool

  Coff and all a significant and a second a second and a second a second and a second a second and a second a second and a second a second and a second a second and a second a second and a second and a second and a se
- Soft, non-slip grip for increased comfort and control
   Corbon break assess allows the years to easily increased.
- Carbon brush access allows the users to easily inspect and replace brushes as needed which greatly prolong the life of the tool
- · Magnesium base

Capacities		
Cut Depth @ 45°	1-3/4"	
Cut Depth @ 90°	2-3/8"	



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## **CJ160V**





- Two speed modes (Auto and Standard) to suit the application
- Constant speed control keeps speed constant even as load varies, enabling smooth cutting
- Orbital operation can be adjusted to suit the work material for smoother cutting
- Tool-less blade change allows for quick changes without any tools
- One-touch sub base for curved cutting makes curved cutting easier by eliminating snags that may occur between the rear of the base and the work material
- Fluorine base plate for less frictional resistance between the work material and base surface

Specifications	
Amps	7.0
No-Load Speed (Std)	800-2,800 SPM
No-Load / Full-Load Speed (AUTO)	1,400 SPM / 2,800 SPM
Stroke Length	1-1/32"
Orbital Action	4-Modes
Blade Clamp	Tool-less
Weight	5.5 lbs

Includes
No.41, No.42, No. 123X Blades
Splinter Guard
Sub Base
Chip Cover
Dust Collection Adapter
Carrying Case
Carrying Case



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## **CV350V**

## 3.5-Amp Oscillating Multi Tool Kit



- Powerful and Lightweight: 3.5-Amp motor produces up to 20,000 OPM for smooth and fast operation
- Tool-Less Blade Change: allows for quick and easy blade changes. Compatible with most blades on the market
- Variable Speed Dial w/ AUTO Mode: gives user versatility for a number of different applications while preserving the motor life of the tool
- Includes Multiple Accessories: allowing for use on a wide variety of applications

Specifications	
Amps	3.5
Variable Speed	6,000-20,000 OPM
Tool-Less Blade Change	Yes
Soft Start	Equipped
Constant-Speed Control	Equipped
Weight	3.3 lbs

Includes		
(2) Wood Cutting Blades	335871	
(1) Sanding Pad	335903	
(9) 60-Grit Sand Paper	338252	
(9) 120-Grit Sand Paper	338255	
(9) 240-Grit Sand Paper	338258	
(1) Accessory Storage Box	337685	
(1) Carrying Bag	331417	

1-800-829-4752



WOODWORKING

#### 13-Amp Low Vibration Reciprocating Saw

## **CR13VBY**



Specifications	
Amps	12
Stroke Length	1-1/4"
No-Load Speed	0-3,000 SPM
Full-Load	9.0 m/s <sup>2</sup>
Tri-Axial Vibration	
Length	18-5/16"
Weight	9.7 lbs

- User Vibration Protection (UVP) Technology for 65% less full-load tri-axial vibration to significantly reduce vibration transfer to the user
- Two cutting modes straight and swing for more efficient cuts in wood materials
- Triple sealed to protect the tool from dust and debris generated during use
- Tool-less blade change with a simple lever press for quick replacements
- Variable speed dial and trigger allow for less material waste and more control



## Includes All Purpose Blade 725362 Case 327054

#### 11-Amp Reciprocating Saw





Specifications	
Amp	11
Speed Dial	0-2,800 RPM
Stroke Length	1-1/8"
Blade Change	Tool-less
Weight	7.9 lbs

- Bevel Gear Drive System: A rear internal bearing increases the durability and decreases the size of the saw
- Variable Speed Control Dial: Adjustable variable speed to preset the speed of your saw to match the material being cut as well as extend the life of the blade
- Orbital Function Switch: Allows you to customize your cuts to the material being cut
- · Rafter hook for convenience and safety
- LED Work Light: To help safety and visibility in low light areas

Ranges	
Miter Angle	0-45° L & 0-57° R
Revel Angle	0-45°   & B



## P20ST



## 3-1/4" Portable Planer

Specifications		
Amps	5.5	
Max Cutting Width	3-1/4"	
Max Cutting Depth	1/16"	
Rabbeting Depth	11/32"	
No-Load Speed	17,000 RPM	
Weight	5.7 lhe	

Includes	
Steel Case	334846
Blade Sharpening Assembly	314767
Box Wrench	940543
Guide	958842Z
Set Gauge	316419
Dust Adapter, Dust Bag	334502, 322955

- 5.5-Amp motor for forcible power for efficient cuts
- Resharpenable blades allow for extended use
- Lightweight at just 5.7 lbs. for increased maneuverability and ease of use
- Built in kickstand prevents damage to the work surface when not in operation
- Dust collection capability using either the included dust bag or vacuum attachment





## ROUTERS



## M12VC



#### 2-1/4" Peak HP Variable Speed Fixed Base Router

- · 2-stage motor release clamp for quick and accurate depth adjustments and base changes
- Electronic speed control maintains constant RPMs even as load varies
- Only 79.5 dB for a quieter workshop

Optional Accessories		
TCT 1/2" Shank Straight Router Bit	313765	
TCT 1/4" Shank Straight Router Bit	971878	
Plunge Base	323349	
Dust Collector Set	323346	
Straight Guide Assembly	323342	
Straight Guide	323344	

	Specifications	
Ξ	Amps	11
	Peak HP	2-1/4
	Туре	Fixed Base
	Plunge Stroke	n/a
	No-Load Speed	8,000-24,000 RPM
	Collet	1/2" & 1/4"
_	Weight	7.3 lbs

Includes	
Collet Chucks (1/4", 1/2")	323293, 323421
Template Guide Adapter	323272
Centering Gauge	323296
Wrenches (16mm, 23mm)	323294, 323295
Hex Bar Wrench (4mm)	944458
Hex Socket HD Bolt M5x10 (10 pcs)	949819



## KM12VC



### 2-1/4" Peak HP Variable Speed Fixed/Plunge Base Router Kit

- 2-stage motor release clamp for quick and accurate depth adjustments and base changes
- · Electronic speed control maintains constant RPMs even as load varies
- · Fine depth adjustment (plunge base) for precise depth control
- . Only 79.5 dB for a quieter workshop

Optional Accessories		
TCT 1/2" Shank Straight Router Bit	313765	
TCT 1/4" Shank Straight Router Bit	971878	
Dust Collector Set	323346	
Straight Guide Assembly	323342	
Straight Guide	323344	

Specifications	
Amps	11
Peak HP	2-1/4
Туре	Fixed/Plunge Base
Plunge Stroke	2-1/2"
No-Load Speed	8,000-24,000 RPM
Collet	1/2" & 1/4"
Weight	7.3 lbs (Fixed) / 9.9 lbs (Plunge)

Includes	
Collet Chucks (1/4", 1/2")	323293, 323421
Template Guide Adapter	323272
Centering Gauge	323296
Wrenches (16mm, 23mm)	323294, 323295
Hex Bar Wrench (4mm)	944458
Sub Base Plate	323297
Hex Socket HD Bolt M5x10 (10 pcs)	949819
Case	323358



## M12V2



## 3-1/4" Peak HP Variable Speed Plunge Router

- · Variable speed dial is conveniently located on the handle so the user can finely adjust the rotation speed without distraction from the work piece
- Unique quick and fine adjustment knob combines both functionalities into the same mechanism to quickly and accurately dial plunge depths
- · Equipped with an improved collet chuck that secures the bit into the armature shaft for maximum hold
- · Dust guide diverts dust and debris away from the work piece and user

Peak HP	3-1/4
Type	Plunge Base
Plunge Stroke	2-9/16"
No-Load Speed	8,000-22,000 RPM
Collet	1/2" & 1/4"
Weight	13.9 lbs
Includes	

Specifications

Includes	
Collet Chucks (1/4", 1/2")	323293, 323421
Template Guide Adapter	325224
Centering Gauge	325223
Straight Guide	956797
Dust Adapter	325215
Guide Bar	325216
Wrench (23mm)	323295
Wing Bolt	301806



#### M12VE



## 3-1/4" Peak HP Variable Speed Plunge Router

- · Lightweight and compact for easy maneuverability
- · Adjustable handle ensures maximum operator control
- Slide type switch for easy operation

**Optional Accessories** 

Specifications	
Amps	15
Peak HP	3-1/4
Туре	Plunge Base
Plunge Stroke	2-9/16"
No-Load Speed	8,000-22,000 RPM
Collet	1/2" & 1/4"
Weight	11.7 lbs

Includes	
Collet Chucks (1/4", 1/2")	323293, 323421
Template Guide Adapter	325224
Template Guide	956790
Wrench (23mm)	323295
Straight Guide	331816

14,000 OPM

9,000 - 13,000 RPM

820-1,475 ft/min

4,500 RPM

0-600 / 3,400 RPM

Weight (lbs)

2.4

3.1 37

4.4

6.2

37

9.5 37

38

38

Dust Collection

Yes

No

No

No

1/16"

1/8"

n/a

n/a

## **SANDING & POLISHING**



## **ORBITAL & BELT SANDERS**



## **SV12SG**



#### 1/4" Sheet Orbital Finishing Sander

- Clamp system, easy to use for quick and easy sanding sheet changes
- Dust collection system to reduce airborne particles
- Easy-to-palm handle provides smooth touch and comfortable grip
- · Soft Elastomer covered grip reduces vibration

Specifications	
Amps	1.7
No-Load Speed	14,000 OPM
Pad Size	4-3/8" x 4"
Sheet Size	4-1/2" x 5-1/2"
Orbit Diameter	1/16"
Weight	2.4 lbs

Includes		
Dust Bag	323004	
Sanding Paper (80 Grit)	310348	

Optional	
Perforated Felt Pad	310354
Perforated Hook & Loop Pad	310355
Perforated Adhesive Pad	311978
Perforated 5" Round Pad	310356



## SV13YST



### 5" Variable Speed Random Orbit Finishing Sander

- Palm-style, soft comfort grip reduces vibration and provides a comfortable grip
- · Dust sealed rocker switch helps to extend tool life
- Includes dust collection hose connector & adapter to reduce clean up time
- Hook & loop & 8 hole pad system allows you to change sanding sheets quickly and easily
- . Easy to empty fabric dust bag

Specifications	
Amp	2.8
No Load Speed	9,000 - 13,000 RPM
Pad Size	5" Round
Orbital Diameter	1/8"
Weight	3.1 lbs

Includes
Dust Bag
Sanding Paper (5 pieces, 5" A-P120)
Vacuum Adapter
Adaptes (milelen)



## **SB8V2**



#### 3" x 21" Variable Speed Belt Sander

- Wear-resistant V-belt drives the sander for double service life
- Flush surface design allows for quick and even sanding
- Tracking window improves sanding surface and sanding belt visibility
- Left-side mounted dust collection bag improves corner sanding applications while reducing airborne particles to keep work area clean

Specifications	
Amps	9.0
No-Load Speed	820-1,475 ft/min
Belt Size	3" x 21"
Weight	9.5 lbs

Includes	
Dust Bag	323011
Sanding Belt	753242



## DISC SANDERS & POLISHERS

#### 7" Vertical Sander

## S18SB



Specifications	
Amps	6.2
Wheel Diameter	7"
Spindle	5/8" x 11
No-Load Speed	4,500 RPM
Weight	4 4 lhs

- Vertically positioned design for improved balance and control
- Air deflector prevents exhaust and debris from reaching the operator
- Trigger lock-on button reduces user fatigue during continuous use
- High overload durability prevents burnout during aggressive sanding operations



# Includes 7" Sanding Disc 314090 Rubber Pad 953255 Side Handle 994322 Wrench 325491

#### 7" Disc Sander/Polisher





Specifications	
Amps	11
Wheel Diameter	7"
Spindle	5/8" x 11
No-Load Speed	0-600 / 3,400 RPM
Weight	6.2 lbs

320949

321645

955857

Includes Loop Handle

Hook and Loop Pad

Hex Bar Wrench (8mm)

- Heat resistant bearing chamber and iron ball bearings to extend tool life and durability
- Three electronically controlled devices; constant speed control, soft start, and two-way variable speed controls located on both the trigger and dial for flexibility and control
- · Loop-handle design for efficiency and comfort





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