**Tools & Supplies** 

## **Side-Cutting Pliers**

- Drop-forged, high-carbon steel construction withstands toughest applications
- Knife-to-anvil blades never need resharpening
- Cuts hardened wire, bolts and ACSR
- Laser-hardened blades and serrated jaws for long-term durability
- High-leverage design provides 40% more cutting power
- Unique reverse rivet protects smooth action of plier movement IFETIM.
- Vinyl-coated, comfort-grip handles for a secure grip



## Long-Nose Pliers

- Narrow profile head designed for working in tight areas
- Serrated jaws provide secure gripping surface
- Drop-forged, high-carbon steel construction
- Knife-to-anvil blades never need resharpening
- Laser-hardened blades cut hardened wire, bolts and ACSR
  - Vinyl-coated, comfort-grip handles for a secure



IDEAL

Description (Smart-Grip™ Plier Handles)	Cat. No.
8-1/2 in. Long Nose w/Cutter	35-3038
Description (Dipped Handles)	Cat. No.
6 in. Long Nose w/Cutter	35-036
7-3/4 in. Long Nose w/Cutter	35-037
8-1/2 in. Long Nose w/Cutter	35-038
8-1/2 in. w/Cutter & stripping holes for 12 & 14 AWG wire	35-039

## **Tongue & Groove Pliers**

- Reinforced flange protects against breakage
- Drop-forged, high-carbon steel construction
- Vinyl-coated, comfort-grip handles for a secure grip





## **Cable Cutters**

- · Drop-forged, high-carbon steel construction
- Precision-ground, hardened cutting edges provide accurate cuts without cable distortion
- Designed for maximum leverage with minimum effort
- Cuts 2/0 copper and 4/0 aluminum (not for use on ACSR)



· Vinyl-coated, comfort-grip handles

Description (Smart-Grip™ Plier Handles)	Cat. No.
9-1/2 in. Cable Cutter	35-3052
Description (Dipped Handles)	Cat. No.
9-1/2 in. Cable Cutter	35-052





WWW.IDEALINDUSTRIES.COM **B-22** 

grip

## **Diagonal-Cutting Pliers**

- Drop-forged, high-carbon steel construction withstands toughest applications
- Knife-to-anvil blades never need resharpening
- Laser-hardened blades cut hardened wire, bolts and ACSR
- Vinyl-coated, comfort-grip handles for a secure grip
- High-leverage design provides 40% more cutting power
- Models 35-029 and 35-3029 feature a convenient angled head for hard-to-reach areas and rocking out nails

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ELARANTE	

Description (Smart-Grip™ Plier Handles)	Cat. No.
8 in. High-leverage Diagonal	35-3028
8 in. High-leverage Diagonal w/angled head	35-3029
Description (Dipped Handles)	Cat. No.
8 in. High-leverage Diagonal	35-028
8 in. High-leverage Diagonal w/angled head	35-029

## **Split-Joint Pliers**

- Two position slip joints fit large and small jobs
- Dipped comfort-grip handles for a secure grip
- Flush rivet

Description	Cat. No.
6 in. Slip Joint Pliers	35-100
Description (Dipped Handles)	Cat. No.
8 in. Slip Joint Pliers	35-102

## For all your plier needs...





## **Multi-Crimp Tools**

- Crimps bare or insulated terminals and splices on 10-22 AWG wire
- Knife-to-anvil blades never need resharpening
- Excellent leverage for easy crimping and cutting
- Drop-forged, high-carbon steel construction
- Vinyl-coated handles provide a solid, comfortable grip



9-3/4 in. Multi-Crimp

## **Crimp Tool**

**Description (Dipped Handles)** 

9-3/4 in. Multi-Crimp

Tool

Tool

- Crimps all IDEAL crimp sleeves
- Excellent leverage for right-angle, double-indent crimps
- Cuts and twists wire
- Vinyl-coated handles provide a solid, comfortable grip



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30-429

Description (Smart-Grip™ Handles)		Cat. No.
10-1/4 in. Crimp Tool	20	30-425

#### **Tenite<sup>®</sup> Grips**

- Fits LASERedge<sup>™</sup> and WireMan<sup>™</sup> ٠ Pliers
- Not insulated from electrical shock
- Boil in water to soften for easy installation onto handles

Description	Cat. No.
Replacement grips for 8 in. or 9 in. pliers (one pair)	35-008

Tenite<sup>®</sup> is a registered trademark of Eastman Chemical Company.





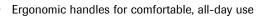
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## Tools & Supplies



## **Side-Cutting Pliers**

- · Custom chrome vanadium steel for durability
- · High leverage pivot requires less cutting force
- · Sharp, knife-to-knife blades for easy cutting
- · Induction hardened teeth for long life
- Cross-hatched jaws so wires won't slip when pulling





## **Long-Nose Pliers**

- · Custom chrome vanadium steel for durability
- High leverage pivot requires less cutting force
- Sharp, knife-to-knife blades for easy cutting
- Induction hardened teeth for long life
- Cross-hatched jaws so wires won't slip when
  pulling



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IDEAL SUARANT

Ergonomic handles for comfortable, all-day use



## **Tongue & Groove Pliers**

- Custom chrome vanadium steel for durability
- Ergonomic handles for comfortable, all-day use

Description (Smart-Grip™ Plier Handles)	Cat. No.
10 in. Tongue & Groove Pliers	<b></b> 35-4430
Description (Dipped Handles)	Cat. No.
10 in. Tongue & Groove Pliers	35-5430

#### **Cable Cutters**

- · Custom chrome vanadium steel for durability
- · High-leverage pivot requires less force
- · Sharp, knife-to-knife blades for easy cutting
- Induction hardened teeth for long life



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• Ergonomic handles for comfortable, all-day use

Description (Smart-Grip™ Plier Handles)	Cat. No.
9 in. 2/0 Cable Cutter	35-4052
Description (Dipped Handles)	Cat. No.
9 in. 2/0 Cable Cutter	35-5052

## **Diagonal Cutting Pliers**

- · Custom chrome vanadium steel for durability
- · High leverage pivot requires less cutting force
- Sharp, knife-to-knife blades for easy cutting
- Induction hardened teeth for long life



• Ergonomic handles for comfortable, all-day use

Description (Smart-Grip™ Plier Handles)	Cat. No.
8 in. Diagonal-Cutting Pliers	35-4028
8 in. Diagonal-Cutting Pliers w/angled head	35-4029
Description (Dipped Handles)	Cat. No.
8 in. Diagonal-Cutting Pliers	35-5028
8 in. Diagonal-Cutting Pliers w/angled head	35-5029



## r Nickless™ **Cutter**

- Handles all common BX, MCAP<sup>®</sup>, MC and Flex cables
- Blade cuts armor without damage to internal conductors
- Splices cleanly through casings with only a few turns
- Handle knob stores up to six replacement blades

Description		Qty.	Cat. No.
Description		uly.	Gat. NU.
Rotary Armored Cable Cutter	0	_	35-782
Replacement blades	<b>~?</b>	5/pack	35-781
		1/pack	35-781-1

MCAP<sup>®</sup> is a registered trademark of Southwire Company.

#### **Mechanical Indentor and Crimp Tool**

- Use with aluminum (6 AWG to 4/0) and copper (8 AWG to 250 KCMIL) wires
- · Adjustable crimping nests with clearly marked gauges
- Lightweight and easy to operate
- · Rugged cast steel construction for long-term durability
- Connections are UL Listed when using this tool with IDEAL Non-Insulated Terminals (#8 #4 AWG).



## **Crimp Tool**

- Crimps all IDEAL crimp sleeves
- · Excellent leverage for right-angle, double-indent crimps
- Cuts and twists wire
- Vinyl-coated handles provide a solid, comfortable grip

Description	Cat. No.
10-1/4 in. Crimp Tool	<b>30-425</b>

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#### **BUCHANAN 4-Way** Crimp Tool

- Patented design ensures even compression and reliable connections
- · Spring-loaded, cam-actuated plungers
- · Fingertip adjustment for different connector sizes



## **Ratchet Crimp Tool**

- Crimps insulated or bare terminals and splices on 10–22 AWG wire
- Ratchet action prevents release prior to crimp connection helps ensure uniform crimps
- · Vinyl-coated handles provide a solid, comfortable grip



## **Aviation Tin Snips**

- · Cuts straight, left and right, with one tool!
- Chrome-molybdenum steel forged blades for greater strength and durability
- · Serrated edges provide a stable hold when cutting
- Labor-saving design for easier cutting
- Comfortable non-slip dual durometer grips



## **Adjustable Wrenches**

- Narrow profile head reaches into tight spaces
- Tight tolerance on thumbscrew won't loosen or wobble with use
- Extra wide jaw capacity with standard and metric markings
- Forged steel construction
- Tempered and hardened for lifetime service

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Description	Jaw Capacity	Cat. No.
6 in. Adjustable Wrench	7/8 in.	35-019
8 in. Adjustable Wrench	1-1/8 in.	35-020
10 in. Adjustable Wrench	1-5/16 in.	35-021

#### IDEAL Wipes™ The Multi-Purpose Towel

- Pre-moistened wipes
  require no water
- Cleans dirt, grease, lube and grime
- Durable fabric scrubs without tearing
- Infused with natural hand moisturizers and Vitamin E
- Orange citrus scent

Description IDEAL Wipes™,

12 in. x 9 in. (82/can)



38-500

## **Drop-Forged Hammer**



- One-piece drop-forged, tempered-steel polished head and handle
- · Long, straight claws simplify removal of electrical fixtures
- · Comfortable, perforated anti-vibe grips
- Elongated neck for hitting inside boxes

# Description Cat. No. 18 oz. x 12-1/2 in. Image: Comparison of the second secon

### **25' Automatic Blade Lock Measuring Tape**

- Blade automatically stays out when extended
- Push button for smooth blade retraction
- Comfortable, shock-resistant rubber grip
- Double-sided tape



Auto-Lock™ Tape Measure - 25 ft.

## 30' Automatic Blade Lock Measuring Tape with Magnetic-Tip

**Double-sided Tape** 

Magnetic-tipp

Cat. No.

35-242

l end hook

- 30' length for commercial conduit installation use
- Measurement marks on both sides of tape
- Strong magnets on tip for one-person measurement
- Blade automatically stays out when extended
- Push button for smooth blade retraction
- Comfortable, shock-resistant rubber grip

Description	Cat. No.
Mag-Tape™ Tape Measure - 30 ft. w/Magnetic Tip	35-238

#### **Electric Engraving Tools**

- Low-cost, industrial-quality marker quickly and easily engraves metal, glass, stone, ceramics, plastics, hard rubber, wood and many other hard materials
- Unique design reduces bouncing and provides smooth, easy writing
- Operates at 7,200 strokes per minute
- Stroke adjusts to vary depth of mark
- · Includes carbide-tipped point for normal markings
- Diamond point available for engraving extra-hard materials (50 to 64 Rockwell, scale C)

Description	Cat. No.
Engraver w/carbide-tipped point — 120V, 60 Hz	11-111
Engraver w/carbide-tipped point & 3-conductor grounded cord & plug — 120V, 60 Hz	11-113
Carbide-Tipped replacement point	11-200
Diamond replacement point	11-201

1-800-435-0705 CUSTOMER ASSISTANCE

## **Ratcheting Cable Cutter**

- Cuts hard drawn copper up to 400 KCMIL (MCM) and soft copper, aluminum and multiple conductor cable up to 600 KCMIL (MCM)
- Hardened steel blades ensure consistent ٠ cuts and long-term durability
- ٠ Rounded blade design minimizes cable distortion during cutting
- Quick release mechanism simplifies blade back-out
- Locking mechanism keeps handles closed for easy storage

Description	Cat. No.
400 KCMIL (MCM) Ratcheting Cable Cutter*	35-056
Replacement blade (moveable side only)	35-085

\*Max. Jaw Opening - 2 in. Not for cutting steel or ACSR.

## **Ratcheting Cable Cutter**

- 750 KCMIL Ratcheting Cable Cutter is designed to cut 750 KCMIL (MCM) ٠ and smaller hard-drawn copper and aluminum cables
- ٠ Hardened steel blades ensure consistent cuts and long-term durability
- Rounded blade design minimizes cable distortion during cutting
- blade back-out
- Locking mechanism keeps handles ٠ closed for easy storage
- leverage when making multiple cuts

Descriptio

**Replaceable blades** 

**Long-Arm Cable** 

For copper and aluminum only.

Not designed for steel or ACSR.

Description	Lengin	<b>Gal. NO.</b>
250 MCM Long-Arm Cable Cutter	14	35-031
500 MCM Long-Arm Cable Cutter	22	35-032
1000 MCM Long-Arm Cable Cutter	32	35-033
Replacement Head - 250 MCM (for 35-031)	—	35-031B
Replacement Head - 500 MCM (for 35-032)	—	35-032B
Replacement Head - 1000 MCM (for 35-033)	_	35-033B

CAUTION: Comfort-grip handles are not designed to for protection against electrical shock. Do not use on live circuits.



#### Cutters High strength forged blades for ultimate durability Precision-ground jaws make clean cuts with minimal cable distortion