

## Hand Tools

### High-Leverage Diagonal Cutters

High leverage design provides a 36% greater mechanical cutting and gripping advantage than regular 7" and 8" heavy-duty diagonal cutters. Standard-bevel cutting knives. Plastic-dipped handles-hand form style.



Catalog No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness
D228-8	8"	13/16"	1 3/16"	7/16"

### High-Leverage Cable Cutter

This handy, economical tool handles most cable-cutting jobs with ease. Special high-leverage design gives it amazing cutting capability for its size. Cable-gripping, shear-type jaws cut up to 4/0 aluminum (not ACSR)...up to 2/0 soft copper...up to 100 pair, 24-gauge communication cable. Compact, only 9 1/2" long. Tough, comfortable, red plastic-dipped handles. Not designed for cutting steel or ACSR.



Catalog No.	Overall Length
63050	9 1/2" (241 mm)

### Compact Cable Cutter

Precise, one-hand shearing action cuts copper and aluminum multi-strand cable and wire, such as 24-gauge, 100-pair telephone cable. Special shear angle cuts clean without compression or causing frayed ends. Heat-treated, high-carbon steel shearing edges. Drop-forged body with 3/8" case-hardened rivet. Red plastic dipped handles. Not designed for cutting steel or ACSR.



Catalog No.	Overall Length
63055	8" (203 mm)

### High-Leverage NE-Type Side Cutting Pliers

Smooth, streamlined nose with knurled jaws. High-leverage design provides 46% greater cutting and gripping power than regular 8 1/2" and 9 1/4" side cutters. Blue plastic dipped handles.



Catalog No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length
D213-8NE	8 1/2"	1 7/16"	1 7/32"	5/8"	23/32"
HD213-8NE	With heavy-duty plastic-dipped handles.*				
D2000-9NE	Equipped with cutting knives for ACSR, bolts, nails, and most hardened wire. Blue plastic handles.				
HD2000-9NE	Same as above, but with heavy-duty plastic-dipped handles.				

### Coaxial Cable Cutter

This cable cutter offers the precision and capacity that are required for shearing and preparing up to .750" trunk and feeder cable. With one-hand shearing action, the cable-gripping jaws will quickly score the jacket and insulation, and easily cut through the inner conductor. Compact 8 1/4" in length. Handles are plastic coated.



Catalog No.	Overall Length
63028	8 1/4" (216 mm)

### Lowell Wrench



Catalog No.	Description
151T	Lowell Wrench
111LWH	Lowell Wrench Holder

## Hand Tools

### Pump Pliers

Jaws are positioned and locked into place by engaging tongue in proper groove. Series of channels gives wide range of jaw openings. Jaws cannot slip even under heavy pressure. All four lengths with yellow plastic-dipped straight handles; 6", 10", 12" lengths are also available with heavy-duty (HD) plastic-dipped handles.



Catalog No.	Length	Max. Capacity
D502-10	10" (254 mm)	1 3/4" (44 mm)
HD502-10	With heavy-duty plastic dipped handles.*	
D502-12	12" (305 mm)	2 1/8" (54 mm)
HD502-12	With heavy-duty plastic-dipped handles.*	

### Heavy-Duty, Long-Nose W/ Side Cutters

Heavier design long-nose pliers for easier, more comfortable cutting. Plastic-dipped handles.



Catalog No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Point Thickness
D203-8	8 5/16"	2 5/16"	1"	1/2"	5/8"	1/8"

### Adjustable Wrench Extra-Capacity / Plastic-Dipped Handles

Same as series 507, but with plastic-dipped handles. Also available with heavy-duty plastic-dipped handles.



Catalog No.	Length	Capacity
D507-8	8" (203 mm)	1 1/8" (23 mm)
D507-10	10" (254 mm)	1 5/16" (33 mm)
D507-12	12" (305 mm)	1 1/2" (38 mm)

### Lineman's Wrenches - Standard Type

Forged from special bar steel and heat treated. Each and has two different size openings. Hole is provided at larger end for turning-in standard pole steps. Wrench is particularly suited for use on the heavier three-bolt guy clamps on which clearance is limited. Wrench is 13" long. Available for 5/8" or 3/4" hardware.



Catalog No.	Description
3146	For 5/8" hardware. Large end has 1 3/32" and 29/32" openings. Small end has 13/16" and 5/8" openings. Dark blue painted finish.
3146A	For 3/4" hardware. Large end has 1 1/16" and 1 5/16" openings. Dark blue painted finish with small end painted white.

### Lineman's Wrenches - Bell System Type

Similar to standard lineman's wrench, but with end openings sized to NEMA hardware specifications. Overall length is 13" (330 mm).



Catalog No.	Description
3146B	Large end has 1 1/16" and 1 3/16" openings. Small end has 11/16" and 7/8" openings. White painted finish.

### Individual Ratcheting Box Wrenches

For use in confined spaces and on long studs. Laminated construction for greater strength. Ratchet is reversed by turning wrench over. Chrome-plated finish. Single-hex and double-hex types available. Different size openings at each end. **Double Hex:**



Catalog No.	Size	Length
68203	5/8" x 11/16"	8" (203 mm)
68204	5/8" x 3/4"	8" (203 mm)
68205	11/16" x 3/4"	9 1/4" (235 mm)
68206	13/16" x 7/8"	9 1/4" (235 mm)

## Hand Tools

### Adjustable -Head Construction Wrench

Versatile wrench fits all nuts and bolts to 1 1/2". Eliminates the need for carrying several fixed-size wrenches. Drop-forged from select alloy steel with continuous-taper handle.



Catalog No.	Max Size Capacity	Length
3239	1 1/2"	15"

### Folding Hex Key Sets

These handy sets fit your pocket or tool box easily and help eliminate the lost-key problem. Tough, heat-treated chrome-nickel alloy steel. Hex-key ends are square-cut for a secure full-depth fit and maximum contact with the hex socket. Helps prevent slippage and stripping of the socket. Holder serves as a handle. Folding hex keys can be used straight-out or at a right angle for extra leverage.

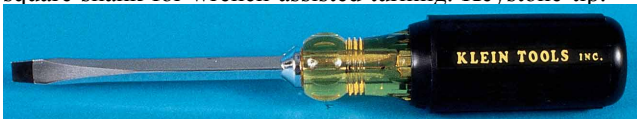


### Five-Key Set: Sizes 3/16", 7/32", 1/4", 5/16", 3/8"

Catalog No.	Handle Length	Key Lengths
70579	5 1/4" (133 mm)	3" to 4 5/8" (76 to 117 mm)

### Cushion-Grip Screwdrivers Heavy-Duty, Square-Shank, Keystone-Tip

Designed for the most demanding uses. With heavy-duty square shank for wrench-assisted turning. Keystone-tip.



Catalog No.	Shank Tip Width	Shank Length	Overall Length
600-6	5/16"	6"	10 15/16"
600-8	3/8"	8"	13 7/16"
600-12	1/2"	12"	17 7/16"

### Individual Cushion-Grip, Hollow-Shaft Nut Drivers

Amber plastic handle with Cushion-Grip is comfortable; permits maximum turning power without discomfort. Color coded for easy size identification. Full hollow-shaft chrome-plated shank permits turning nuts on long screws.



Catalog Number	
630-3/16	630-3/8
630-1/4	630-7/16
630-5/16	630-1/2
630-11/32	630-9/16
630-5/8	

### Lineman's Plastic-Handle Skinning Knife

Tough, tempered-steel blade with the blade back ground flat for scraping copper wire. Molded-on plastic handle provides a firm, comfortable grip. Large finger guard helps keep fingers away from blade. With or without handle ring.



Catalog No.	Length Less Ring	Blade Length
1570-3	8" (20.3 cm)	3" (7.6 cm)
1570-3LR	As above without handle ring.	

### Cable Splicer's Kit

Complete, compact splicing kit contains cable-splicer's knife No. 44200, electrician's scissors with stripping notches No. 2100-7, and slotted leather holder No. 5187 for belts up to 2" wide (51 mm).



Catalog No.	Description/Size
46037	Complete Cable-Splicer's Kit (2 1/8" x 7 1/2") (5x19 cm)

## Hand Tools

### Heavy-Duty Straight-Claw Hammer

Regular straight-claw design with polished drop-forged, tempered-steel head. High-strength fiberglass shaft absorbs shock and keeps polished, drop-forged, tempered-steel head tight.

Catalog No.	Head Weight	Overall Length
808-16	16 oz.	13"
808-20	20 oz.	13"



### Lineman's Straight-Claw Hammer

Heavy-duty, double-duty; drives lags and pulls big nails. Special high-carbon steel head with solid, octagon-shaped driving end and thick, strong claw.



Catalog No.	Head Weight	Overall Length
832-32	32 oz.	13 1/2"

### Lineman's Double-Face Hammer

Designed for pole-line work. Drop-forged, tempered-steel head is only 3 3/4" (9.5 cm) long for use in tight areas. Identical faces with 1 3/4" (4.4 cm) round crown driving surface and beveled edges.

Catalog No.	Head Weight	Overall Length
809-36	36 oz.	15"



### Ball-Peen Hammer

High-carbon steel head, drop-forged and hardened. Crowned face with uniform bevel. Smoothly rounded peen.



Catalog No.	Head Weight	Overall Length
803-24	24 oz.	16"
803-32	32 oz.	16"

### Electrician's Chisel

One-piece handle and blade of strong alloy steel. The black finish extends to the polished blade edge.



Catalog No.	Blade Width	Overall Length
66100	2 3/4"	8"

### Standard Rules

Strong, folding hardwood rule 6' long. Black markings on yellow, with stud center in red. Measurements are marked on both sides and both edges, graduated to 1/16th inch.



Catalog No.	Reading	Length
901-6	Outside	6'

## Insulated Hand Tools

### Cabinet Tin & Mechanic's Screwdrivers



Catalog No.	Blade Tip Width	Shank Length
MC4P-CG	3/16"	4 1/2"
MC6P-CG	3/16"	6"
Y1-CG	7/32"	1 3/4"
Y4-CG	1/4"	4 1/2"
Y6-CG	5/16"	6"

### Phillip's Head

Catalog No.	Point Size	Shank Length
P1-3-CG	#1	3"
P2-1-CG	#2	1 1/2"
P2-4-CG	#2	4"
P3-6-CG	#3	6"

### Nutdrivers

Hex head design withstands high torque. Drives nuts and socket screws. Hollow shank permits driving of nuts over long screws.



Catalog No.	Hex Sizes	Shank Length	Color Code
ND100-CG	3/16"	2 1/2"	Black
ND200-CG	1/4"	2 1/2"	Red
ND300-CG	5/16"	2 1/2"	Yellow
ND400-CG	11/32"	2 1/2"	Green
ND500-CG	3/8"	2 1/2"	Blue
ND600-CG	7/16"	2 1/2"	Brown
ND700-CG	1/2"	2 1/2"	Red

### Needle Nose Pliers

Perfect for looping, cutting and forming wire. Cutting edges are induction hardened for longer life.

Catalog No.	Length
P6-CN	6"
P7-CN	7"
P8-CN	8"



### Linesmen Plier

High leverage design for increased cutting and gripping power. Easier access to tight areas. Cutting edges induction hardened for extended life.

Catalog No.	Length
P7SC-NE	7"
P8SC-NE	8"
P9SC-NE	9"



### Cable Cutting Pliers

This high leverage tool with shear type jaws cuts 4/0 aluminum and up to 2/0 soft copper.



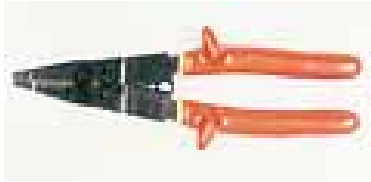
Catalog No.	Length
P9CC	9 1/2"

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## Insulated Hand Tools

### Wire Strippers



**Catalog No.: WS19**

Provide cutting, stripping, and crimping functions for all types and sizes of wire. Built in features include plier nose, hardened pivot bushings, range of crimping station sizes, and bolt cutters.

### Ratcheting Box Wrenches

Often referred to as "Bug" Wrenches. The ratcheting ends are separated by high dielectric material to eliminate continuity.



Catalog No.	Size
CPIRB-1214	3/8" X 7/16"
CPIRB-1618	1/2" X 9/16"
CPIRB-2024	5/8" X 3/4"

### Adjustable Wrenches

Not 1000VAC Rated- Bare Working Head



Catalog No.	Length	Jaw Opening
AW6	6"	3/4"
AW8	8"	15/16"
AW10	10"	1 1/8"
AW12	12"	1 5/16"
AW15	15"	1 11/16"

### Basic Electrician's Roll - 9 pcs. Catalog No: TK-9



**Contents:**

- \* 9" Lineman's Pliers
- \* 7 1/2" Diagonal Cutting Pliers
- \* 7" Needle Nose Pliers
- \* Combination Stripper & Crimper
- \* 3/16" x 4 1/2" Slotted Screwdriver, CG
- \* 3/16" x 6" Slotted Screwdriver, CG
- \* 1/4" x 6" Slotted Screwdriver, CG
- \* #1 x 3" Phillips Screwdriver CG
- \* #2 x 4" Phillips Screwdriver, CG



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## Insulated Hand Tools

### Insulated Tool Kits

These insulated tool kits are tested to 10,000 VAC for use up to 1,000 VAC. These easy to care for tools come in carrying cases or tool rolls to take from job site to job site. These tool kits exceed ASTM 1505 standards. The tool kits are offered in a nine piece tool kit, thirty piece kit with case or a sixty piece kit with tool box.

- \* Comply with IEC 900 Standard for Insulated Tools.
- \* Exceeds ASTM 1505 Standards for Insulated Tools.
- \* Meets OSHA 1910.333(c)(2) Requirements.
- \* Meets NFPA 70E 2000 Requirements.
- \* Tested to 10,000 VAC and Rated for 1,000 VAC Live Line Use.
- \* Impact Resistant & Flame Retardant.

### Basic Electrician Roll (9 pcs.) Rated for 1000VAC



**TK9**

Catalog No.	Description
TK9	9" Lineman's Pliers, 7 1/2" Diagonal Cutting Pliers, 7" Needle Nose Pliers, Combination Stripper & Crimper, 3/16" x 4 1/2" Slotted Screwdriver, Cushion Grip, 3/16" x 6" Slotted Screwdriver, Cushion Grip, 1/4" x 6" Slotted Screwdriver, Cushion Grip, #1 x 3" Phillips Screwdriver, Cushion Grip, #2 x 4" Phillips Screwdriver, Cushion Grip



**TK60**  
Includes Box

### Deluxe Maintenance Tool Kit (30 pcs.) Rated for 1000VAC



**TK30**  
Includes Box

Catalog No.	Description
TK30	9/64" x 2" Slotted Screwdriver 3/16" x 4 1/2" Slotted Screwdriver, Cushion Grip 1/4" x 6" Slotted Screwdriver, Cushion Grip #1 x 3" Phillips Screwdriver, Cushion Grip #2 x 4" Phillips Screwdriver, Cushion Grip 9" Lineman's Pliers 7 1/2" Diagonal Cutting Pliers 8" Needle Nose Pliers 3/8" Drive Reversible Ratchet 3/8" Drive x 3" Extension 3/8" Drive x 6" Extension 8 pcs. 3/8" to 13/16" 3/8" Dr. DW Sockets - 12 pt. 8 pcs. 3/8" to 13/16" Box End Wrench Set 30"-150" Torque Wrench Mini Flashlight

### Hot Box Tool Kit (61 pcs.) Rated for 1000VAC

\*Pictured Bottom-Left

Catalog No.	Description
TK60	9/64" x 2" Slotted Screwdriver 3/16" x 4 1/2" Slotted Screwdriver, Cushion Grip 3/16" x 6" Slotted Screwdriver, Cushion Grip 1/4" x 6" Slotted Screwdriver, Cushion Grip 5/16" x 6" Slotted Screwdriver, Cushion Grip #2 x 4" Phillips Screwdriver, Cushion Grip #2 x 8" Phillips Screwdriver, Cushion Grip 9" Lineman's Pliers 7 1/2" Diagonal Cutting Pliers 8" Needle Nose Pliers 9 1/2" Cable Cutting Pliers, 10" Water Pump Pliers Combination Stripper & Crimper Pliers 14 pcs. 1/16" to 1/2" Long Arm Hex Wrench Set 3/8" Drive Reversible Ratchet 3/8" Drive x 3" Extension 3/8" Drive x 6" Extension 10 pcs. 5/16" to 7/8" Socket Set 11 pcs. 3/8" to 1" Box End Wrench Set 3/16" x 6" B/E Nutdriver, Cushion Grip 1/4" x 6" B/E Nutdriver, Cushion Grip 5/16" x 6" B/E Nutdriver, Cushion Grip 11/32" x 6" B/E Nutdriver, Cushion Grip 3/8" x 6" B/E Nutdriver, Cushion Grip 7/16" x 6" B/E Nutdriver, Cushion Grip 1/2" x 6" B/E Nutdriver, Cushion Grip 30"-150" Torque Wrench