

Apprentice Tool List

	Drill Carring Case	1322	
	Belt 2" Leather	61	
	Pouch Tool Leather	316	
	#1 Green Bit	70160G	
	#2 Red Bit	70260R	
	#2 Blue Bit	70261BL	
	Robertson Red	34002	
	Robertson Green		
Ideal	8" Diag Cutter Pliers	35-3029	
Klein	Slitting Pocket Knife	1550-4	
Klein	Round Shank Cabinet Tip	601-8	
Klein	Round Shank Cabinet Tip	605-6	
Klein	Square Shank Keystone Tip	600-6	
Klein	Linesman Side Cutters	D213-9NETP	
Ideal	Volt Tick	61-063	
Ideal	Needle Nose Pliers	35-036	
Ideal	Level	35-205	
Ideal	Receptacle Tester	61-500 501	
Lenox	Lenox HackSaw Frame	20918-4012	
Ideal	T5'Strippers 8-16AWG	45-615	
	(Qty: 1 of Each)		
	New Apprentice Pricing Please		
	Philips Screwdriver		
	16oz Estwing Hammer		
	Kuny Side Pouch		
	25' Tape Measure		
		Subtotal	
		GST/PST	
		Total	
	Drill		
	Suspenders		
	PS Knight Elect.Code Simpl.		

Journeyman Electrician's Tools

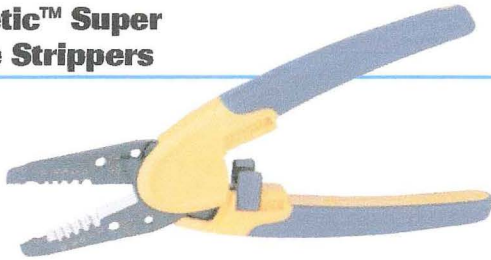
- 1 - Current Canadian Electrical Code Book, Bulletins, and Amendments
- 3 - Straight Blade Screwdrivers;
 - Narrow/Long Round Shank Cabinet Tip
 - Medium Round Shank Cabinet Tip
 - Large Square Shank Keystone Tip
- 1 - #10 Black Robertson Screwdriver
- 1 - #8 Red Robertson Screwdriver
- 1 - #6 Green Robertson Screwdriver
- 1 Each - #8 and #6 Phillips and Flat, Stubby Screwdrivers
- 1 - Medium Phillips Screwdriver
- 1 - #1 Green, #2 Red & #2 Blue Bits
- 1 - 25' Tape Measure
- 1 - Hammer
- 1 - Volt Tick
- 1 - Receptacle Tester
- 1 - Volt-Amp-Continuity Meter
- 1 - Plumb Bob
- 1 - Level
- 1 - T'Square
- 1 - < 7.2V Battery Drill
- 1 - Side Cutters
- 1 - Needle Nose Pliers
- 1 - Linesman Pliers
- 1 - 8" or 10" Channel-Lok Pliers
- 1 - 8" or 10" Crescent Wrench
- 1 - Hacksaw
- 1 - Slitting Pocket Knife
- 1 - Tri-Tap
- 1 - T5' Strippers 8-16 Awg
- 1 - Set - 1/16" - 1/2" Allen Keys
- 1 - 1/2" Uni Bit
- 1 - 1/2" Knock Out Cutter
- 1 - Wood Chisel Set
- 1 - Nail Puller
- 1 - Key Hole Saw
- 1 - Pouch, Side Pouch, Drill Carrying Case and Belt with Suspenders
- 1 - Electrical Carry All Tote
- 1 - Crayon Holder
- 1 - Set Knee Pads
- 1 - PS Knight/Electrical Code Simplified

Tool List

- 1 - 100' #12 Blue Extension Cord
- 1 - 100' # 14 Extension Cord
- 1 - 50' #14 Extension Cord
- 1 - Nova 8 Outlet Splitter
- 2 - 3 Outlet Splitters (1-Shop)
- 1 - Milwaukee Magnum Hole Shooter
- 1 - Milwaukee Magnum Hole Shooter Handle
- 1 - Milwaukee Hole Hawg
- 1 - Milwaukee Hole Hawg Handle
- 1 - Milwaukee D-Handle Drill c/w Boom
- 1 - Milwaukee D-Handle Drill Handle
- 1 - Makita 18V Cordless Drill, Case, 2- Batteries & Charger
- 1 - Makita Radio
- 1 - Skill Saw
- 1 - Mastercraft Reciprocating Saw (Saws All)
- 1 - Mastercraft Jig Saw
- 1 - Hand Saw
- 1 - Ideal 200' Fish Tape
- 1 - Ideal 100' Fish Tape
- 1 - Ideal Partial Fish Tape (Shop)
- 1 - Heat Gun
- 1 - Stanley Staple Gun
- 1 - Arrow Insulated Staple Gun
- 3 - 4' Ladders
- 1 - 6' Ladder
- 1 - 10' Ladder
- 1 - Greenlee 1/2" to 1 1/2" Knockout Set
- 1 - Ideal 1/2" - 2" Hole Saw Kit
- 1 - 4" Hole Saw
- 1 - 2 1/4" Hole Saw
- 1 - 3 1/2" Hole Saw
- 2 - Yellow Shovels
- 3 - Visibility Vest
- 1 - Rack-a-Tier Wire Rack
- 2 - Wire Rack With Wheels
- 1 - Klein Pole Climbing Spurs and Belt (Shop)
- 1 - 500W Halogen
- 1 - 2 X 500W Halogen (Shop)

- 1 - 13/16" Auger Bit
- 1 - 1" Auger Bit
- 2 - 13/16" Short Auger Bit
- 1 - 1" Short Auger Bit
- 1 - 1 1/4" Short Auger Bit
- 2 - 1 3/4" Self Feed Bit
- 1 - 2 9/16" Self Feed Bit
- 1 - Self Feed Bit Extension
- 3 - 3/8" Drill Bits
- 1 - 1/2" Chuck Key

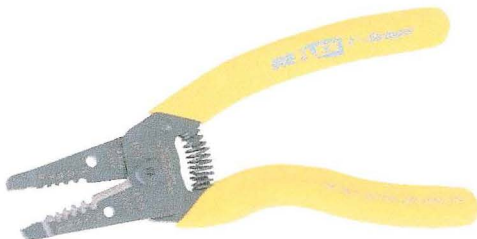
Kinetic™ Super Wire Strippers



- Non-slip Santoprene™ textured grips
- Plier nose for holding and twisting wires
- Slide lock for safety and storage
- Thumb and finger valley makes stripping easier and more accurate
- "Shear-Cut™" bolt cutters

Description	Solid	Stranded	Cat. No.
Kinetic Super™ Wire Stripper	10-18	12-20	45-715
Kinetic Super™ Wire Stripper	14-24	16-26	45-716
Kinetic Super™ Wire Stripper	6-14	8-16	45-718

Reflex™ Premium T®-Stripper Wire Strippers



- Ergonomic design for maximum comfort
- Curved handles reduce wrist fatigue
- Sleeves that extend to stripping head to cushion thumb and fingers
- Textured, no-slip sleeves provide a sure, easy grip

Description	Solid	Stranded	Cat. No.
Reflex™ Premium T®-Stripper Wire Stripper	10-18	12-20	45-415
Reflex™ Premium T®-Stripper Wire Stripper	14-24	16-26	45-416
Reflex™ Premium T®-Stripper Wire Stripper	22-30	24-32	45-417
Reflex™ Premium T®-Stripper Wire Stripper	6-14	8-16	45-418
Reflex™ Premium T®-Stripper – Metric	0.5mm²-4.0mm²		45-425-341
Reflex™ Premium T®-Cutter	Cutter		45-423

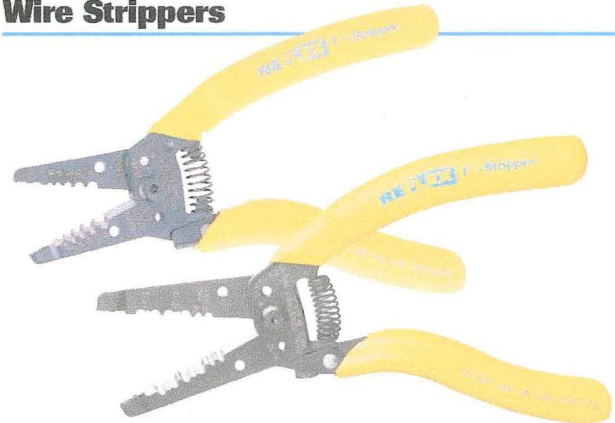
Kinetic™ Reflex™ T®-Stripper Wire Strippers



- Non-slip Santoprene™ textured grips and thumb rest
- Plier nose for holding and twisting wires
- Slide lock for safety and storage
- Thumb and finger valley makes stripping easier and more accurate
- "Shear-Cut™" bolt cutters

Description	Solid	Stranded	Cat. No.
Kinetic™ Reflex™ T®-Stripper Wire Stripper	10-18	12-20	45-915
Kinetic™ Reflex™ T®-Stripper Wire Stripper	6-14	8-16	45-918

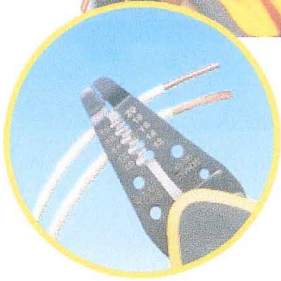
Reflex™ Super T®-Stripper Wire Strippers



- 6/32 and 8/32 self-chasing screw-cutting holes
- Locking pawl for safe storage
- Ergonomic design for maximum comfort
- Curved handles reduce wrist fatigue
- Sleeves that extend to stripping head to cushion thumb and fingers
- Textured sleeves with extra cushioning for added comfort

Description	Solid	Stranded	Cat. No.
Reflex™ Super T®-Stripper Wire Stripper	8-16	10-18	45-615
Reflex™ Super T®-Stripper Wire Stripper w/static dissipative grips	14-24	16-26	45-616
Reflex™ Super T®-Stripper Wire Stripper	8-14	8-16	45-618
Reflex™ Super 12/2 & 14/2 NM Cable T®-Stripper Wire Stripper	12-2 and 14-2	—	45-621
Reflex™ Super 12/3 & 14/3 NM Cable T®-Stripper Wire Stripper	12-3 and 14-3	—	45-622

Engineered to strip every wire right



Kinetic™ Reflex™ T[®]-Stripper Wire Stripper

Ergonomic handles with Santoprene™ grip and Thumb Valley™ make this the premier wire stripper in the market.



Kinetic™ Super Wire Stripper

The ergonomic design and patented Santoprene™ grip wicks away perspiration and reduces muscle fatigue. The Thumb Valley™ guide and precision stripping holes promote the highest accuracy in the industry.



- **Thumb Valley™ Protection**
- **Pocket Locket Locking Hasp**
- **Shear Cut Bolt Cutters**
- **Santoprene™**
- **Ergo Handles**

Reflex™ Super T®-Stripper Wire Stripper

The ergonomic design with curved handles reduces wrist fatigue. Features 6/32 and 8/32 self-chasing, bolt cutting holes and a locking pawl for safe storage.



- **Thumb Valley™ Protection**
- **Pocket Locket Locking Hasp**
- **Shear Cut Bolt Cutters**
- **Santoprene™**
- **Curved Handles**

Reflex™ Premium T[®]-Stripper Wire Stripper

Designed for total-comfort and wire stripping. Ergonomic handles fit an electrician's natural grip and reduces hand fatigue. Textured, slip-resistant sleeves cushion thumb and fingers.



- **Locking Pawl**
- **Bolt Cutting**
- **Extended Textured Comfort**
- **Ergo Handles**

Super T[®]-Stripper Wire Stripper

Traditional T®-Stripper Wire Stripper features with the added convenience of bolt-cutting holes and locking pawl. Curved comfort-grip handles accommodate high-volume wire stripping.



- *Extended Textured*
- *Ergo Handles*





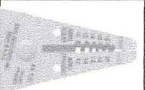

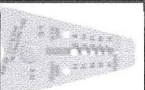

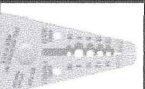

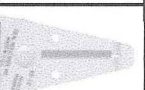
T[®]-Stripper Wire Stripper

The industry standard for almost 50 years. Compact, lightweight and easy to use. Features precision-ground, knife-type blades, built-in looping holes, wire cutters and a convenient plier nose.



- **Locking Pawl**
- **Bolt Cutting**
- **Comfort**
- **Curved Handles**

T⁶-Stripper Wire Stripper Selection Guide

6	8	10	12	14	16	18	20	22	24	26	28	30	Max Size		#45-100's	#45-300's	#45-400's	#45-600's	#45-700's	#45-900's
8	10	12	14	16	18	20	22	24	26	28	30	32								
								22	24	26	28	30	Solid		45-125	45-317	45-417	—	—	—
								24	26	28	30	32	Standard							
				14	16	18	20	22	24				Solid		45-121	45-316	45-416	45-616	45-716	—
				16	18	20	22	24	26				Standard							
		10	12	14	16	18							Solid		45-120	—	45-415	—	45-715	45-915
		12	14	16	18	20							Standard							
	8	10	12	14	16								Solid		—	45-315	—	45-615	—	—
	10	12	14	16	18								Standard							
6	8	10	12	14									Solid		45-124	45-318	45-418	45-618	45-718	45-918
8	10	12	14	16									Standard							
													T-Cutter		45-123	—	—	—	—	—

Static Disp

Mini Arc Fault Tester

Features

- Tests AFCIs for proper operation
- Tests GFCIs for proper operation
- Tests for shared neutrals
- Verifies wiring configuration
- Compact size fits comfortably in pocket
- 1-year warranty



61-059
AFCI/GFCI Circuit Tester



61-177
1 ft. Cord Adapter



TL-532
Alligator Clip Adapter (2-wire)



61-184
Alligator Clip Adapter (3-wire)

Accessories

Optional	
1' Cord Adapter	61-177
Alligator Clip Adapter (3-wire)	61-184
Alligator Clip Adapter (2-wire)	TL-532
Carrying Case with Belt Clip	C-50



C-50
Carrying Case



E-Z Check® Circuit Testers

Features

- Tests for correct wiring, open ground, reverse polarity, open hot, open neutral, hot on neutral, hot and ground reversed with open hot, and ground fault interruption in 3-wire, 120VAC circuits
- No-slip ergonomic design maximizes comfort
- Premium neon lamps prevent false readings
- Tough, impact-resistant case
- 2-year warranty



61-051
E-Z Check® Plus GFCI Circuit Tester
Tests GFCI receptacles for proper operation



61-035
E-Z Check® Circuit Tester



Receptacle Testers

Features

- Warns against faulty wiring in 3-wire receptacles
- For use on 120VAC circuits
- 1-year warranty



61-501
GFCI Receptacle Tester
Tests GFCI receptacles for proper operation



61-500
Receptacle Tester



Test and Measurement

VoltAware™ Non-Contact Voltage Tester

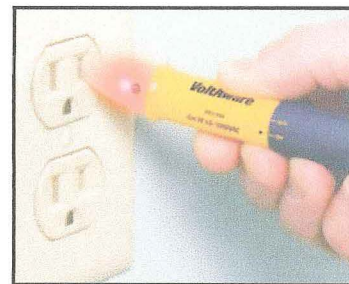
Features

- Indicates presence of voltage from 40-1000VAC
- Visual indication of voltage
- Selectable audible indication of voltage
- Sleek, compact design
- Green LED indicates power on
- Low battery indicator
- Battery replacement (AAA size)
- 2-year warranty



61-025

VoltAware™ NCV Tester
Overmolded cushion grip



Convenient button turns audible voltage indication on or off.

Volt-Sensor™ Non-Contact Voltage Tester

Features

- Tests for voltage from 40-600VAC
- Audible and visual indication
- Locates breaks along live insulated wires
- Tests for energized circuits
- Battery replacement (LR44/61-201)
- 1-year warranty



61-063

Volt-Sensor™ NCV Tester
Overmolded cushion grip



Continuity Tester

Features

- Checks continuity of dead circuits and ground on conduit systems and identifies wires in multi-wire cables
- Light signal indicates completed circuit
- Bulb-in end can serve as flashlight
- Pocket clip functions as probe
- Removable 4-ft. test lead with alligator clip
- 1-year warranty



61-030
Continuity Tester

Test-Glo™ Circuit Tester

Features

- Industrial-quality tester checks voltage from 80V to 600V AC/DC
- Neon test lamp at front of probe
- Resistors reduce voltage reaching leads
- 24-in. lead — rated 1,000V
- 1-year warranty

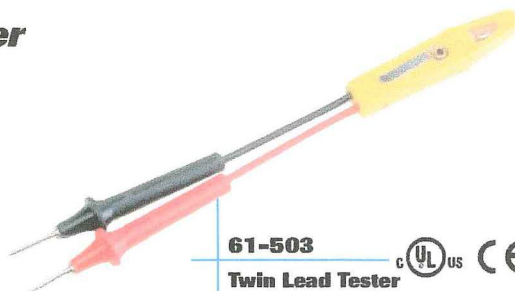


61-040
Test-Glo™ Circuit Tester

Twin Lead Voltage Tester

Features

- Check voltage from 80-500V AC/DC
- Heavy-duty test probes
- 1-year warranty



61-503
Twin Lead Tester



Tools and Totes

Automatic Blade Lock Measuring Tape

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



Description	Cat. No.
Auto-Lock™ Tape Measure - 25 ft.	35-242

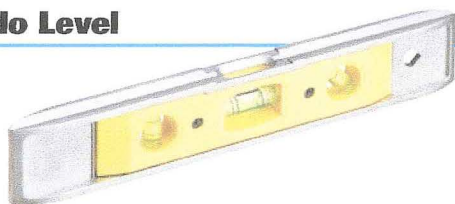
Magnetic-Tip Measuring Tape

- Strong magnetic tip for one person measurement
- Durable nylon coated blade
- Full rubber jacket protects case



Description	Cat. No.
Mag-Tape™ Tape Measure - 25 ft.	35-238

Torpedo Level



- 9 in. aluminum frame with magnetic and V-grooved edges
- White windows provide easy reading of plumb level and 45° mitre in dim lighting

Description	Cat. No.
9 in. Torpedo Level	35-205

Similar but black and plastic ends



Hex-Key Sets

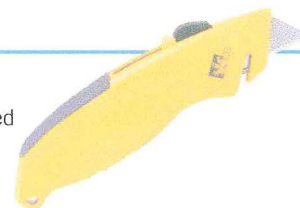
- 8650 steel construction
- Dual-durometer, slip-resistant grip



Description	Cat. No.
4 in. handle w/nine 3-in. keys (5/64 in., 3/32 in., 7/64 in., 1/8 in., 9/64 in., 5/32 in., 3/16 in., 7/32 in. & 1/4 in.)	35-146
5-1/4 in. handle w/five 5-in. keys (3/16 in., 7/32 in., 1/4 in., 5/16 in. & 3/8 in.)	35-147

Utility Knife

- Quick-change retractable blade system — no disassembly required
- Built in pull-line cutter
- Includes three blades in storage compartment



Description	Cat. No.
Utility Knife	35-300
Replacement blades — Universal (10/pack)	35-301

Pocket Knives



35-285

35-286

35-287

- 2-1/4 in. blade locks in position
- High-carbon stainless steel blade construction for extra strength and durability
- Durable Buyrate® non-slip handle
- Brass liners

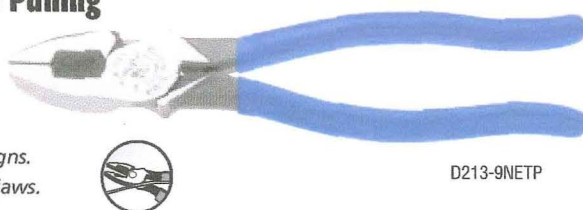
Description	Cat. No.
Electrician's Knife w/spearpoint and screwdriver blade	35-285
Hawkbill Knife w/curved blade	35-286
Lineman's Jack Knife w/sheepfoot blade	35-287

Side-Cutting Pliers

High-Leverage Side-Cutting Pliers – Fish Tape Pulling

Additional Features:

- Quickly and easily pulls 1/8" or 1/4" flat steel fish tape without damaging the tape.
- High-leverage design. Rivet is closer to the cutting edge for 46% greater cutting and gripping power than other plier designs.
- Streamlined design with sure-gripping, cross-hatched knurled jaws.



D213-9NETP

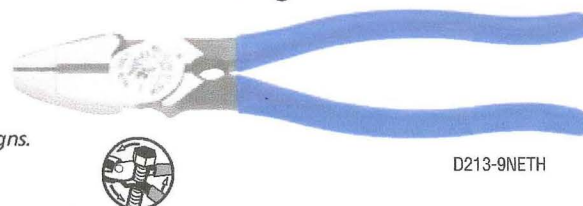
Cat. No.	Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color	Weight(lbs.)
D213-9NETP	New England	9-3/8" (238 mm)	1-19/32" (41 mm)	1-1/4" (32 mm)	5/8" (16 mm)	25/32" (20 mm)	plastic-dipped	dark blue	1.06
Journeyman Series – Dual-material handles									
J213-9NETP	New England	9-1/2" (241 mm)	1-19/32" (41 mm)	1-1/4" (32 mm)	5/8" (16 mm)	25/32" (20 mm)	Journeyman	dark blue/black	1.11
2000 Series* – Heavy-duty cutting knives									
D2000-9NETP	New England	9-3/8" (238 mm)	1-19/32" (41 mm)	1-1/4" (32 mm)	5/8" (16 mm)	25/32" (20 mm)	plastic-dipped	royal blue	1.09
Journeyman 2000 Series* – Dual-material handles									
J2000-9NETP	New England	9-1/2" (241 mm)	1-19/32" (41 mm)	1-1/4" (32 mm)	5/8" (16 mm)	25/32" (20 mm)	Journeyman	light blue/black	1.14

*Cuts ACSR, screws, nails, and most hardened wire. Features combination polished and black-oxide finish.

High-Leverage Side-Cutting Pliers – Lineman's Bolt-Thread Holding

Additional Features:

- Hinge opening holds and cleans 5/8" pole line and hardware bolts or threaded rods.
- High-leverage design. Rivet is closer to the cutting edge for 46% greater cutting and gripping power than other plier designs.
- Streamlined design with rounded nose and sure-gripping, cross-hatched knurled jaw.



D213-9NETH

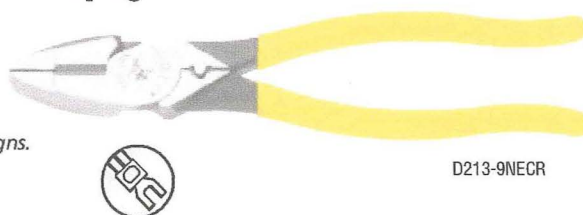
Cat. No.	Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color	Weight (lbs.)
D213-9NETH	New England	9-3/8" (238 mm)	1-19/32" (41 mm)	1-1/4" (32 mm)	5/8" (16 mm)	25/32" (20 mm)	plastic-dipped	dark blue	1.18
HD213-9NETH	New England	9-1/2" (241 mm)	1-19/32" (41 mm)	1-1/4" (32 mm)	5/8" (16 mm)	25/32" (20 mm)	heavy-duty, oversized, plastic-dipped	light red	1.12
2000 Series* – Heavy-duty cutting knives									
D2000-9NETH	New England	9-3/8" (238 mm)	1-19/32" (41 mm)	1-1/4" (32 mm)	5/8" (16 mm)	25/32" (20 mm)	plastic-dipped	royal blue	1.18

*Cuts ACSR, screws, nails, and most hardened wire. Features combination polished and black-oxide finish.

High-Leverage Side-Cutting Pliers – Connector Crimping

Additional Features:

- Crimping die behind hinge for superior leverage crimping non-insulated connectors, lugs and terminals.
- High-leverage design. Rivet is closer to the cutting edge for 46% greater cutting and gripping power than other plier designs.
- Streamlined design with rounded nose and sure-gripping, cross-hatched knurled jaws.



D213-9NECR

Cat. No.	Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color	Weight(lbs.)
D213-9NECR	New England	9-3/8" (238 mm)	1-19/32" (41 mm)	1-1/4" (32 mm)	5/8" (16 mm)	25/32" (20 mm)	plastic-dipped	yellow	1.08
Journeyman Series – Dual-material handles									
J213-9NECR	New England	9-1/2" (241 mm)	1-19/32" (41 mm)	1-1/4" (32 mm)	5/8" (16 mm)	25/32" (20 mm)	Journeyman	yellow/black	1.13
2000 Series* – Heavy-duty cutting knives									
D2000-9NECR	New England	9-3/8" (238 mm)	1-19/32" (41 mm)	1-1/4" (32 mm)	5/8" (16 mm)	25/32" (20 mm)	plastic-dipped	royal blue	1.08
Journeyman 2000 Series* – Dual-material handles									
J2000-9NECR	New England	9-1/2" (241 mm)	1-19/32" (41 mm)	1-1/4" (32 mm)	5/8" (16 mm)	25/32" (20 mm)	Journeyman	light blue/black	1.12

*Cuts ACSR, screws, nails, and most hardened wire. Features combination polished and black-oxide finish. Refer to the insulated section for insulated pliers.

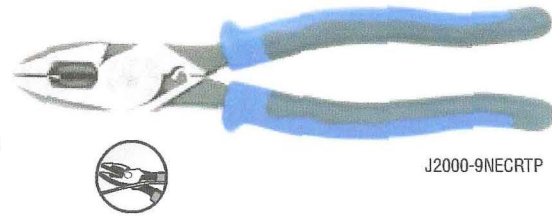
All dimensions are in inches and (millimeters).

⚠ WARNING: Always wear approved eye protection.

⚠ WARNING: NOT insulated. Plastic-dipped or slip-on plastic handles are NOT intended for protection against electrical shock.

Side-Cutting Pliers – Fish-Tape Pulling

- Quickly and easily pulls 1/8" or 1/4" flat-steel fish tape without damaging the tape.
- High leverage design. Rivet is closer to the cutting edge for 46% greater cutting and gripping power than other plier designs.
- Streamlined design with sure-gripping, cross-hatched knurled jaws.



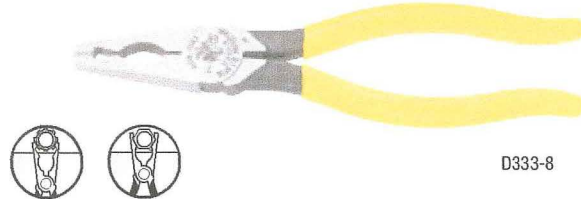
J2000-9NECRTP

Cat. No.	Nose Type	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Knife Length	Handle Finish	Handle Color	Weight (lbs.)
D213-9NETP	New England	9-3/8" (238 mm)	1-19/32" (41 mm)	1-1/14" (32 mm)	5/8" (16 mm)	25/32" (20 mm)	plastic-dipped	dark blue	1.06
Journeyman Series – Dual-material handles									
J213-9NETP	New England	9-1/2" (241 mm)	1-19/32" (41 mm)	1-1/14" (32 mm)	5/8" (16 mm)	25/32" (20 mm)	Journeyman	dark blue/black	1.11
2000 Series* – Heavy-duty cutting knives									
D2000-9NETP	New England	9-3/8" (238 mm)	1-19/32" (41 mm)	1-1/14" (32 mm)	5/8" (16 mm)	25/32" (20 mm)	plastic-dipped	royal blue	1.09
Journeyman 2000 Series* – Dual-material handles									
J2000-9NETP	New England	9-1/2" (241 mm)	1-19/32" (41 mm)	1-1/14" (32 mm)	5/8" (16 mm)	25/32" (20 mm)	Journeyman	light blue/black	1.14
J2000-9NECRTP	New England	9-1/2" (241 mm)	1-19/32" (41 mm)	1-1/14" (32 mm)	5/8" (16 mm)	25/32" (20 mm)	Journeyman	blue/black	1.13

*Cuts ACSR, screws, nails, and most hardened wire. Features combination polished and black-oxide finish.

Conduit Pliers – Locknut and Reaming

- Tightens 1/2" (13 mm) and 3/4" (19 mm) EMT or 1/2" (13 mm) rigid locknuts.
- Fits liquid tight fittings and caps.
- Reams and smooths both inside and outside of conduit.
- Knurled jaws at nose tip pull wire or fish tape.
- Machined nose fits snugly into locknut wings.



D333-8

Cat. No.	Overall Length	Jaw Length	Jaw Width	Jaw Thickness	Point Thickness	Handle Finish	Handle Color	Weight (lbs.)
D333-8	7-3/4" (197 mm)	1-5/8" (41 mm)	15/16" (24 mm)	1/2" (13 mm)	3/16" (4.8 mm)	plastic-dipped	yellow	.55

Conduit Reamer

- Locks onto screwdrivers; reams and smooths thin-wall conduit.
- Reams ID and OD at the same time.
- Two set-screws to fit round- or square-shank screwdrivers.
- Fits up to 3/8" (10 mm) keystone-tip screwdrivers.
- NOT for use on power tools.



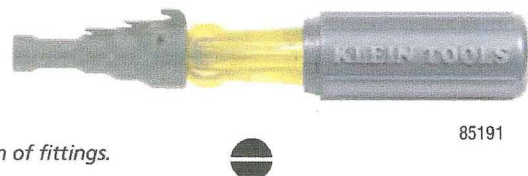
19352

Cat. No.	Conduit Capacity	Weight (lbs.)
19352	1/2", 3/4", 1"	.16
19351	replacement blade for 19352	.01

WARNING: Do NOT use conduit reamer with power tools.

Conduit-Fitting and Reaming Screwdriver

- Hooded-blade design keeps tip from slipping out of screws, especially when tightening hard-to-reach conduit fittings. Thicker hood is designed for rugged use.
- Reams and smooths 1/2" (13 mm), 3/4" (19 mm), and 1" (25 mm) thin-wall conduit ends to protect wire and permit correct installation of fittings.
- Reams both the inside and outside of the conduit at the same time.
- Longer Cushion-Grip handle provides comfort and more torque for reaming.
- Replaceable reaming blade is now held in place with a 1/16" hex socket set screw.



85191

Cat. No.	Shank Tip Width	Shank Length	Overall Length	Weight (lbs.)
85191	3/8" (10 mm)	2-1/2" (64 mm)	7-1/2" (191 mm)	.55
19353	conduit reamer replacement blade kit			.01

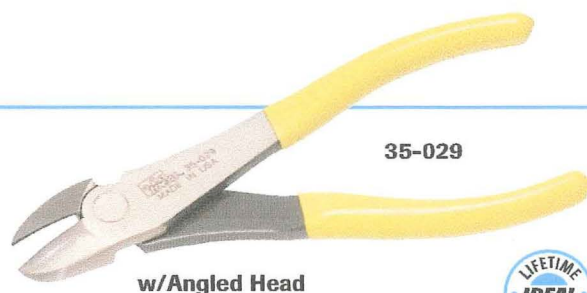
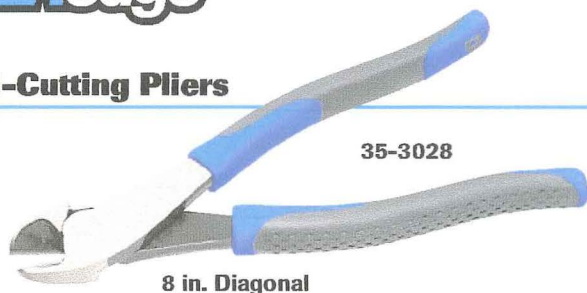
All dimensions are in inches and (millimeters) unless otherwise specified.

WARNING: Always wear approved eye protection.

WARNING: NOT insulated. Plastic-dipped or slip-on plastic handles are NOT intended for protection against electrical shock.

LASERedge™

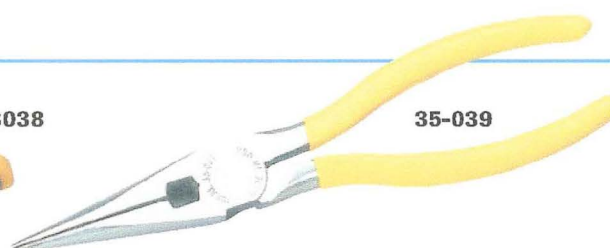
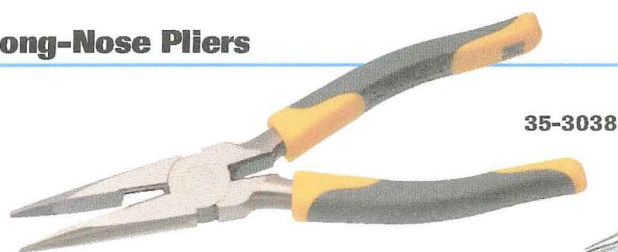
Diagonal-Cutting Pliers



- Drop-forged, high-carbon steel construction withstands toughest applications
- Knife-to-anvil blades never need resharpener
- Laser-hardened blades cut hardened wire, bolts and ASCR
- 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

Description (Smart-Grip™ 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

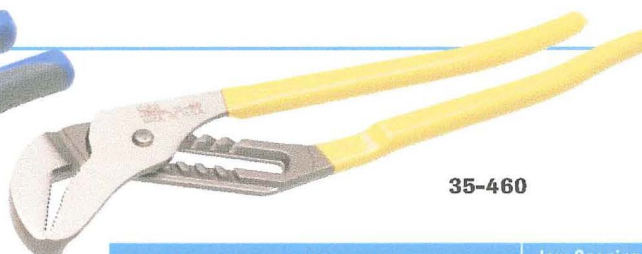
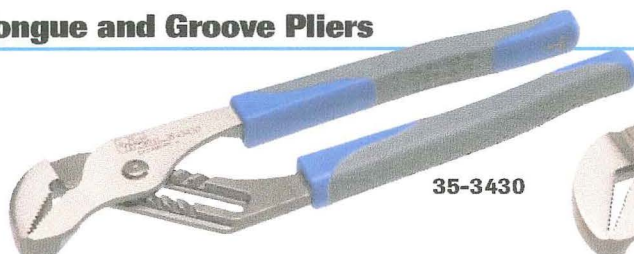
Long-Nose Pliers



- 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 resharpener
- Laser-hardened blades cut hardened wire, bolts and ASCR
- Vinyl-coated, comfort-grip handles for a secure grip

Description (Smart-Grip™ 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 and Groove Pliers

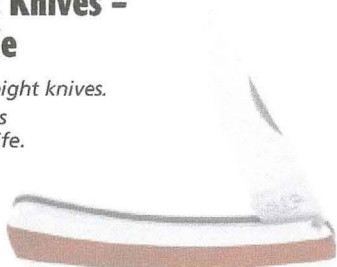


- Patented undercut tongue and groove design ensures solid grip
- Patented reinforced flange protects against breakage
- Laser-hardened teeth remain sharp longer
- Drop-forged, high-carbon steel construction
- Vinyl-coated, comfort-grip handles for a secure grip

Description (Smart-Grip™ Handles)	Jaw Opening (Inches)	Cat. No.
10 in. Tongue & Groove Pliers	2	35-3430
Description (Dipped Handles)	Jaw Opening (Inches)	Cat. No.
6-1/2 in. Tongue & Groove Pliers	7/8	35-426
9-1/2 in. Tongue & Groove Pliers	1-1/2	35-420
10 in. Tongue & Groove Pliers	2	35-430
12 in. Tongue & Groove Pliers	2-1/4	35-440
16 in. Tongue & Groove Pliers	4-1/4	35-460

Compact Pocket Knives – Drop Point Blade

- Compact and lightweight knives.
- Stainless steel handles and blades for long life.



44033

- Rosewood handle inserts on both sides.
- Modified spearpoint blades lock open.

Cat. No.	Blade Steel	Blade Length	Length Closed	Weight (oz.)
44032	stainless steel	1-5/8" (41 mm)	2-1/2" (64 mm)	1.0
44033	stainless steel	2" (51 mm)	3" (76 mm)	1.8
44034	stainless steel	2-5/8" (67 mm)	4" (102 mm)	4.0

Pocket Knives – One Blade

Sportsman Knives – Sharp Point Blade

- Curved handle with big bolster.
- Brass bolsters and ebony wood handles.
- Stainless steel blades for long life.
- Brass linings.



44037

- Blades lock open.
- Cat. No. 44037 furnished with leather snap case with belt loop.

Cat. No.	Blade Steel	Blade Length	Length Closed	Weight (oz.)
44035	stainless steel	2" (51 mm)	3" (76 mm)	1.5
44036	stainless steel	2-3/8" (60 mm)	3-1/2" (89 mm)	2.5
44037	stainless steel	3-3/8" (86 mm)	4-7/8" (124 mm)	6.5

Pocket Knives – Coping Blade

- Coping-type blade.
- Compact and lightweight.
- Ideal for skinning small wire and cable.
- Blade locks open (Cat. No 1550-11).

Cat. No.	Blade Steel	Blade Length	Length Closed	Weight (oz.)
1550-5	carbon steel	2-1/4" (57mm)	3-1/4" (83mm)	1.5
1550-11*	carbon steel	2-1/4" (57mm)	3-1/4" (83mm)	1.5
1550-45	stainless steel	2-1/4" (57mm)	3-1/4" (83mm)	1.5

*Blade locks open



1550-11

Pocket Knives – Sheepfoot Slitting Blade

- Extra-large curved sheepfoot slitting-blade – 2-5/8" (67 mm) long.
- Ideal for heavy-duty line work.
- Woodgrain plastic handle.
- Blade locks open.



1550-4

Cat. No.	Blade Steel	Blade Length	Length Closed	Weight (oz.)
1550-4	carbon steel	2-5/8" (67 mm)	4" (102 mm)	4.0
1550-44	stainless steel	2-5/8" (67 mm)	4" (102 mm)	4.0

Pocket Knife – Slitting Blade

- Large, stainless steel, curved-sheepfoot slitting blade – 2-1/2" (64 mm) long.
- Ideal for heavy-duty line work.
- Plastic handle.
- Blade locks open.



1550-24

Cat. No.	Blade Steel	Blade Length	Length Closed	Weight (oz.)
1550-24	stainless steel	2-1/2" (64 mm)	4-3/8" (111 mm)	2.5

All dimensions are in inches and (millimeters).

⚠WARNING: Always wear approved eye protection.

⚠WARNING: Never use on or near live electrical circuits.

RACKY BITS

COLOR CODED DRIVE BITS

Makes bit selection **FASTER, EASIER** and more **EFFICIENT!!**



Magnetic Hex Bits

RED	1/4"	Hex Drive
YELLOW	5/16"	Hex Drive
BLUE	3/8"	Hex Drive
BROWN	7/16"	Hex Drive
BLACK	1/2"	Hex Drive

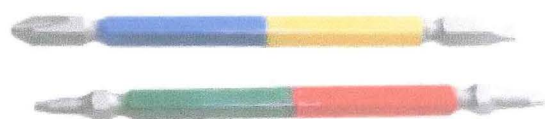
Available in 2 1/2" & 6" Hex Bits

Genuine ROBERTSON® Bits

YELLOW	#0 Square Drive
GREEN	#1 Square Drive
RED	#2 Square Drive
BLACK	#3 Square Drive
ORANGE	#4 Square Drive

Phillips Bits

BLUE	#2 Phillips
LIGHT BLUE	#1 Phillips



4" & 6" Double Ended Bits

#2 Phillips
1/4" slot
#1 square drive
#2 square drive

Size and color availability as shown.

3", 4" & 6" drive bits

COLOR coding? It's so simple but it works. Racky Bits are easier to use and harder to lose and they make your job easier. If that's not enough, our genuine Robertson® RACKY BITS have hardened tips that fit better and last longer.



Ordering Options:

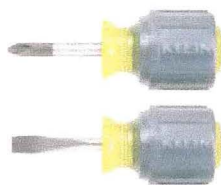
1. Convenient blister cards
2. Bulk qty(s) for display case

Cushion-Grip Screwdriver Sets

2-Piece Stubby Screwdriver Set

Additional Feature:

- Double wings inside handle provide solid, twist-resistant blade anchor.



85071

Cat. No.	Set Contains	Weight (lbs.)
85071		.30

Cat. No.	Description	Shank Length	Overall Length
600-1	round-shank, keystone-tip	1-1/2" (38 mm)	3-7/16" (87 mm)
603-1	round-shank, Phillips-tip	1-1/2" (38 mm)	3-7/16" (87 mm)

Stubby Square-Recess Tip Cushion-Grip Screwdrivers

Additional Features:

- Double wings inside handle provide solid, twist-resistant blade anchor.
- Works on most combination head receptacle and switch screws.
- Color-coded handle ends for quick and easy identification.



85155

Cat. No.	Description	Color Code	Shank Length	Overall Length	Weight (lbs.)
668	round-shank, No. 1 square-recess tip	green	1-1/2" (38 mm)	3-7/16" (87 mm)	.15
669	round-shank, No. 2 square-recess tip	red	1-1/2" (38 mm)	3-7/16" (87 mm)	.15

Stubby Square-Recess Cushion-Grip Screwdriver Set

Cat. No.	Description	Color Code	Shank Length	Overall Length	Weight (lbs.)
85155	2-piece stubby square-recess cushion-grip screwdriver set	green (Cat. No. 668), red (Cat. No. 669)	1-1/2" (38 mm)	3-7/16" (87 mm)	.30

Cushion-Grip Screwdrivers

Keystone-Tip Screwdrivers - Heavy-Duty Square-Shanks

Additional Features:

- Heavy-duty square shank for wrench-assisted turning.
- Bolster reinforces shank for hard use.
- Designed for the most demanding uses.



600-4

Cat. No.	Shank Tip Width	Shank Length	Overall Length	Weight (lbs.)
600-4	1/4" (6 mm)	4" (102 mm)	8-11/32" (212 mm)	.25
600-6	5/16" (8 mm)	6" (152 mm)	10-15/16" (278 mm)	.40
600-8	3/8" (10 mm)	8" (203 mm)	13-7/16" (341 mm)	.65
600-12	1/2" (13 mm)	12" (305 mm)	17-7/16" (443 mm)	.80

Keystone-Tip Screwdrivers - Heavy-Duty Round-Shanks

Additional Features:

- Built to handle the tough jobs with ease.
- Hex bolster reinforces shank for hard use and allows wrench assisted turning.



602-6

Cat. No.	Shank Tip Width	Shank Length	Overall Length	Weight (lbs.)
600-1*	1/4" (6 mm)	1-1/2" (38 mm)	3-7/16" (87 mm)	.10
602-3	7/32" (6 mm)	3" (76 mm)	6-3/4" (171 mm)	.15
602-4	1/4" (6 mm)	4" (102 mm)	8-11/32" (212 mm)	.25
602-6	5/16" (8 mm)	6" (152 mm)	10-15/16" (278 mm)	.35
602-8	3/8" (10 mm)	8" (203 mm)	13-7/16" (341 mm)	.55
602-10	3/8" (10 mm)	10" (254 mm)	15-7/16" (392 mm)	.60
602-12	3/8" (10 mm)	12" (305 mm)	17-7/16" (443 mm)	.65

* Bolster not available on 600-1.
Refer to the insulated section for insulated screwdrivers.

All dimensions are in inches and (millimeters).

WARNING: NOT insulated. Will NOT protect against electrical shock.

WARNING: Always wear approved eye protection.

WARNING: Do NOT use to pry or chisel.

Cushion-Grip Screwdrivers

Cabinet-Tip Screwdrivers – Round-Shanks

Additional Feature:

- Narrow cabinet-tip permits blade access where space is limited.

Cat. No.	Shank Tip Width	Shank Length	Overall Length	Weight (lbs.)
601-3	3/16" (5 mm)	3" (76 mm)	6-3/4" (171 mm)	.10
601-4	3/16" (5 mm)	4" (102 mm)	7-3/4" (197 mm)	.15
601-6	3/16" (5 mm)	6" (152 mm)	9-3/4" (248 mm)	.15
601-8	3/16" (5 mm)	8" (203 mm)	11-3/4" (298 mm)	.20
601-10	3/16" (5 mm)	10" (254 mm)	13-3/4" (349 mm)	.20



601-6

Cat. No.	Shank Tip Width	Shank Length	Overall Length	Weight (lbs.)
Heavy-Duty Shanks				
605-4	1/4" (6 mm)	4" (102 mm)	8-11/32" (212 mm)	.25
605-6	1/4" (6 mm)	6" (152 mm)	10-11/32" (263 mm)	.30
605-8	1/4" (6 mm)	8" (203 mm)	12-11/32" (314 mm)	.30
605-10	1/4" (6 mm)	10" (254 mm)	14-11/32" (365 mm)	.35

Refer to the insulated section for insulated screwdrivers.

Profilated Phillips-Tip Screwdrivers – Round-Shanks

Additional Features:

- Tips are precision-machined to provide a more consistent geometric symmetry than conventional Phillips-tip screwdrivers.
- Provides accurate fit and torque without slippage.



603-7

Cat. No.	Point Size	Shank Length	Overall Length	Weight (lbs.)
603-1	No. 2	1-1/2" (38 mm)	3-7/16" (87 mm)	.10
603-3	No. 1	3" (76 mm)	6-3/4" (171 mm)	.15
603-4	No. 2	4" (102 mm)	8-5/16" (211 mm)	.25
603-6	No. 3	6" (152 mm)	11" (279 mm)	.35
603-7	No. 2	7" (178 mm)	11-5/16" (287 mm)	.30
603-10	No. 2	10" (254 mm)	14-5/16" (364 mm)	.35

Refer to the insulated section for insulated screwdrivers.

Miniature Cushion-Grip Screwdrivers



608-6

Additional Feature:

- Precision tip for exact fit and rigorous applications.

Cat. No.	Tip Type	Shank Tip Size	Shank Length	Overall Length	Weight (lbs.)
604-3	Phillips	No. 0	3" (76 mm)	5-3/4" (146 mm)	.04
606-2	keystone	1/16" (1.6 mm)	2" (51 mm)	4-3/4" (121 mm)	.03
607-2	cabinet	3/32" (2.4 mm)	2" (51 mm)	4-3/4" (121 mm)	.03
607-3	cabinet	3/32" (2.4 mm)	3" (76 mm)	5-3/4" (146 mm)	.04
607-4	cabinet	3/32" (2.4 mm)	4" (102 mm)	6-3/4" (171 mm)	.04
608-2	cabinet	1/8" (3.2 mm)	2" (51 mm)	4-3/4" (121 mm)	.03
608-3	cabinet	1/8" (3.2 mm)	3" (76 mm)	5-3/4" (146 mm)	.04
608-4	cabinet	1/8" (3.2 mm)	4" (102 mm)	6-3/4" (171 mm)	.05
608-6	cabinet	1/8" (3.2 mm)	6" (152 mm)	8-3/4" (222 mm)	.05
608-8	cabinet	1/8" (3.2 mm)	8" (203 mm)	10-3/4" (273 mm)	.05
608-10	cabinet	1/8" (3.2 mm)	10" (254 mm)	12-3/4" (324 mm)	.05

Coated Cabinet-Tip Screwdrivers – Round-Shanks



620-4

Additional Features:

- Plastic coated for circuit protection only. NOT INSULATED.
- Special plastic coating resists cutting, cracking, and chipping.
- Thin coating permits use in confined areas.

Cat. No.	Shank Tip Width	Shank Length	Overall Length	Weight (lbs.)
620-3	3/16" (5 mm)	3" (76 mm)	6-3/4" (171 mm)	.15
621-6	3/16" (5 mm)	6" (152 mm)	9-3/4" (248 mm)	.20
621-8	3/16" (5 mm)	8" (203 mm)	11-3/4" (298 mm)	.20
621-10	3/16" (5 mm)	10" (254 mm)	13-3/4" (349 mm)	.25
Heavy-Duty Shanks				
620-4	1/4" (6 mm)	4" (102 mm)	8-11/32" (212 mm)	.20
620-6	5/16" (8 mm)	6" (152 mm)	10-15/16" (278 mm)	.40
620-8	3/8" (10 mm)	8" (203 mm)	13-7/16" (341 mm)	.60

All dimensions are in inches and (millimeters).

WARNING: Always wear approved eye protection.

WARNING: NOT insulated. Will NOT protect against electrical shock.

WARNING: Do NOT use to pry or chisel.

DataComm Equipment

VDV MultiMedia Cable Tester

Easy-to-use tester for installers working with voice, data and video applications. One tester for all applications!

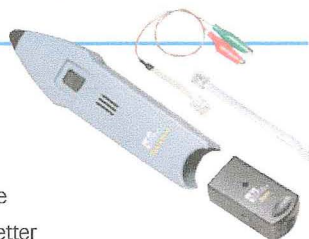
- **Voice** — supports 3-pair USOC and 6-position RJ-11/12 jacks for telephone cable testing
- **Data** — supports both shielded and unshielded cable testing to T568A/B (RJ-45)
- **Video** — tests coax cable for opens and shorts with F-connector interface
- Tests for opens, shorts, miswires, reversals and split pairs. Also indicates correct wiremap. Has automatic shut off (to prolong battery life) and low battery indicator.
- Easy-to-read LCD display with "PASS/FAIL" indicator after each test
- Tone generator supports four different tones making fault isolation easier
- One remote wiremap and testing unit is stored inside tester — easier to keep all parts together
- Uniquely designed remote accommodates RJ-11, RJ-45 and F-style connectors



Description	Cat. No.
Kit with integrated remote and accessories	33-856

TRACETone™ Tone Generator & Amplifier Probe

- Test continuity and locate signal of installed wire and cable
- Two selectable tone styles
- Tone Generator & Amplifier Probe fit together for easy storage
- Extra-deep serrations grip wire better
- RJ-11 Alligator Clip, RJ-11 Cable Assembly included



Description	Cat. No.
TRACETone™ Tester and Accessories	62-140

Also available in these kits:

33-916



33-917



Amplifier Probe and Tone Generator



NEW Design

Amplifier Probe

- Identifies and traces wire or cables within a group
- Battery low indicator

Tone Generator

- Emits three different types of tones
- Auto-off after three hours of non-use
- F-Connector port for toning & tracing coaxial CATV cabling systems
- Tone can be added in any status

Description	Cat. No.
Amplifier Probe	62-164
Tone Generator	62-160
Amplifier Probe & Tone Generator Kit - includes 62-164, 62-160, Lead Set, Cable Assembly & Standard Replacement Tip	33-864

LinkMaster™ Tester

Tests wiring configurations on UTP/STP cables. Checks for shorts, miswires, reversals and split pairs. Debug feature, automatic shut-off and low battery LED indication.

- Designed to test installed twisted pair wiring
- Tests unshielded and shielded modular plugs
- Main unit and remote allow one person testing

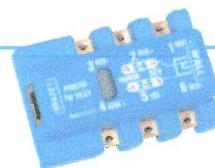


NEW Design

Description	Cat. No.
LinkMaster™ Tester and Remote	62-200

Smart6™ Modular Tester

- 6-position Tester
- Incoming call identification



Description	Cat. No.
Smart6™ Modular Tester	62-096



400AAC Clamp meter, TRMS

Catalogue # 61-736



Product Resources

[61-732 & 61-736 400
AAC Clamp Meter
Instructions](#)
(PDF - 585K)

[61-732 & 61-736 Clamp
Meter Instructional
Manual](#)
(PDF - 598K)

[61-732 & 61-736 Clamp
Meter Technical Manual](#)
(PDF - 196K)

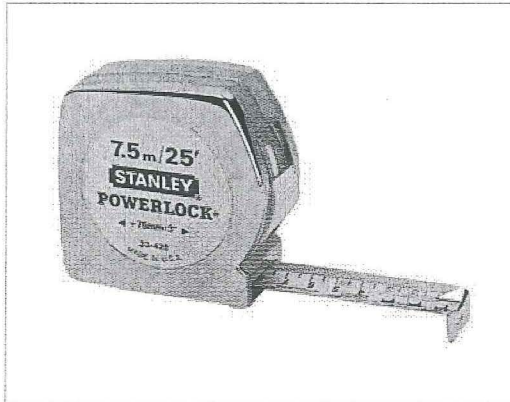
Features

- True RMS
- Measures up to 400AAC
- Non-contact voltage indicator (70V-600VAC)
- Auto power off
- Low battery indicator
- Includes leads and case
- CAT III - 600V rating
- 2-year warranty
- 400A current capability
- Audible continuity
- Overload protection on all ranges
- 2-year warranty
- Includes carrying case

©2013 IDEAL INDUSTRIES, INC. All rights reserved.



Home > Products > Hand Tools > Tape Measures > TAPE RULE POWERLOCK 7.5M/25FTX



Hover over the image to zoom in

Stanley Tools

TAPE RULE POWERLOCK 7.5M/25FTX

Product # STT33-428

Manufacturer # 33-428

Chrome plated, ABS case. Exclusive Powerlock feature gives positive lock with no creeping. Thumb lock up front for easier operation. Mylar(R) coated blade. With belt clip.

CATALOGUE PRICE

\$31.10 /EA

FREE SHIPPING!

Picking Up Your Order?

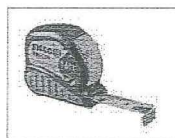
Check Availability at your local branch

In Our Catalogue

[View other products from page 206](#)

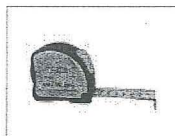
Similar Product(s) (3) found

Product Specifications

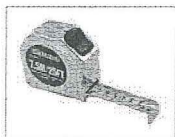


INDEPENDENTS OF AMERICA
TAPE MEASURE TRI-LOK 8M/26FT X 1 IN
Catalogue Price
\$32.10

Brand Name	STANLEY
Unit of Measure	EA
Blade Length	8 m/26'
Blade Width (in.)	1
Dangerous Goods	N/A



WESTWARD
TAPE MEASURE FULL SS 25FTX1IN
Catalogue Price
\$68.20



WESTWARD
TAPE MEASURE 25FT/7.5M X 1IN
Catalogue Price
\$29.50



Home > Products > Hand Tools > Tool Pouches > HOLDER HAMMER LEATHER



Hover over the image to zoom in

Kuny

HOLDER HAMMER LEATHER

Product # KNYHM213

Manufacturer # HM213

Hammer holder for tool belt. Made of top grain leather. Fits most belts.

CATALOGUE PRICE

\$6.43 /EA

FREE SHIPPING!

Picking Up Your Order?

Check Availability at your local branch

In Our Catalogue

[View other products from page 287](#)

Product Specifications

Brand Name	Kuny's
Unit of Measure	EA
Dangerous Goods	N/A
Dimensions (in.)	6 x 4.25



Home > Products > Hand Tools > Tool Pouches > SUSPENDERS ELASTIC NYLON BLACK



Hover over the image to zoom in

Kuny
SUSPENDERS ELASTIC NYLON BLACK

Product # KNYSP17BK
Manufacturer # SP17BL

Black suspenders made of heavy nylon material with heavy duty steel clips. Size: 2 inches.

CATALOGUE PRICE

\$ 23.05 /EA

FREE SHIPPING!

Picking Up Your Order?

Check Availability at your local branch

In Our Catalogue

[View other products from page 290](#)

Similar Product(s) (1) found



KUNY
SUSPENDERS ELASTIC BLACK
Catalogue Price
\$23.05

Product Specifications

Brand Name	Kuny's
Unit of Measure	EA
Dangerous Goods	N/A



Home > Products > Hand Tools > Tool Pouches > APRON HALF CARPENTER LEATHER



Hover over the image to zoom in

Kuny

APRON HALF CARPENTER LEATHER

Product # KNYAP617

Manufacturer # AP617

Carpenter's half apron. Made of durable split leather. Large reversed pockets for easy access. Leather hammer and pencil holders. Rollover type back.

CATALOGUE PRICE

\$ 27.40 /EA

FREE SHIPPING!

Picking Up Your Order?

Check Availability at your local branch

In Our Catalogue

[View other products from page 286](#)

Product Specifications

Brand Name	Kuny's
Unit of Measure	EA
Dangerous Goods	N/A
Dimensions	9.5 x 8.5

Kuny's

Model # AP-400 | Store SKU # 1000143136

Pro Contractor Carpenter Apron



Manual Round Standard Knockout Punch Kits



737BB

Wrench Sold Separately



735BB



7304

- Assortment of commonly used round standard knockout punches, packaged to meet the contractor's needs.
- High impact rugged plastic carrying case.

Cat. No.	UPC No.	Description	Capacity			
			Mild Steel	Weight		
			GA	mm	lbs.	kg.
735BB	19973	1/2" - 1-1/4" Conduit Size Manual Round Standard Knockout Punch Kit	10	3.5	2.5	1.1
737BB	19974	1-1/2" - 2" Conduit Size Manual Round Standard Knockout Punch Kit	10	3.5	4.4	2.0
7304	02815	Standard punches and dies (no draw studs) for 2-1/2" through 4" conduit, in plastic case	10	3.5	21	9.5

735BB/19973 KNOCKOUT PUNCH KIT INCLUDES:

Cat. No.	UPC No.	Description	Hole Size		
			Actual		
			inch	mm	
721-1/2	31756	1/2" Conduit Size Slug-Buster® Punch	7/8	0.885	22.5
14722	14722	1/2" Conduit Size Die	7/8	0.885	22.5
00042	00042	3/8" x 1-9/16" Draw Stud			
123AV	04008	3/4" Conduit Size Punch	-	1.115	28.3
124AV	06972	3/4" Conduit Size Die	-	1.115	28.3
125AV	04010	1" Conduit Size Punch	-	1.362	34.6
126AV	04011	1" Conduit Size Die	-	1.362	34.6
127AV	06974	1-1/4" Conduit Size Punch	1-11/16	1.701	43.2
128AV	04013	1-1/4" Conduit Size Die	1-11/16	1.701	43.2
249AVBB	04040	3/4" x 2-1/8" Draw Stud			
31880	31880	Plastic Case			

737BB/19974 KNOCKOUT PUNCH KIT INCLUDES:

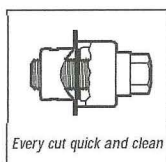
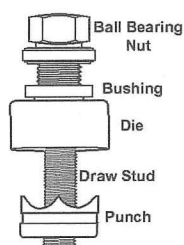
Cat. No.	UPC No.	Description	Hole Size		
			Actual		
			inch	mm	
439AV	06978	1-1/2" Conduit Size Punch	1-15/16	1.951	49.6
440AV	04061	1-1/2" Conduit Size Die	1-15/16	1.951	49.6
441AV	04062	2" Conduit Size Punch	2-3/8	2.416	61.5
442AV	04063	2" Conduit Size Die	2-3/8	2.416	61.5
304AVBB	04042	3/4" x 2-15/16" Draw Stud			
32012	32012	Plastic Case			

7304/02815 KNOCKOUT PUNCH KIT INCLUDES:

Cat. No.	UPC No.	Description	Hole Size		
			Actual		
			inch	mm	
1429AV	04175	2-1/2" Conduit Size Punch	2-7/8	2.914	74.0
1430AV	04061	2-1/2" Conduit Size Die	2-7/8	2.914	74.0
1431AV	04062	3" Conduit Size Punch	3-1/2	3.539	89.9
1432AV	04063	3" Conduit Size Die	3-1/2	3.539	89.9
2982AV	04978	3-1/2" Conduit Size Punch	4	4.044	102.7
2981AV	04061	3-1/2" Conduit Size Die	4	4.044	102.7
2984AV	04062	4" Conduit Size Punch	4-1/2	4.544	115.4
2983AV	04063	4" Conduit Size Die	4-1/2	4.544	115.4
30236	30236	Plastic Case			

NOTE: See Round Standard Knockout Punch Units on page 21 for list of individual punch units.

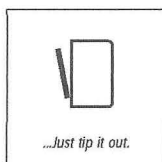
Standard Round Knockout Punch Units



Every cut quick and clean



Slug falls free in die.



...Just tip it out.

- Round Standard Metal Punch Units are complete units consisting of punch, die and draw stud.
- Use with manual, ratchet, hydraulic or battery-powered drivers.
- Properly assembled thru pilot holes, they will make clean, fast and accurate holes.

SPECIFICATIONS

Capacity: Mild steel up through 10 gauge (3.5 mm).

Application: Punch mild steel, aluminum, fiberglass and plastic.

Hole Sizes:

Conduit Sizes - Hole size is outside diameter of US conduit sizes.

Example: 1/2" conduit size punch actually makes a 7/8" hole.

Pg Sizes - European standard pipe sizes.

ISO Sizes - International Standards Organization pipe sizes.

Operation:

Operate manually or with ratchet, hydraulic, or battery-powered drivers. When used with ratchet, hydraulic, or battery-powered drivers buy the punch and die only; the draw stud is part of the driver kit.

"Custom Size" punches and dies available. Contact your Greenlee Distributor. See page 54.



Tuff-Tote™ Ultimate Tool Carriers



Features

- Eight inch square tool carrier features two divided inside compartments with six screwdriver loops each, one large center compartment, four outside pockets and eight outside tool loops
- Exclusive leather grab handle for carrying comfort
- Removable shoulder strap helps relieve lower back strain
- Unique stand-alone design keeps tools standing upright for easy identification and access
- Rust-resistant, plated-steel hardware and heavy, lock-stitched nylon thread for long-term durability
- Oil and moisture-resistant reinforced bottom

Models

Description	Cat. No.
Premium Leather Carrier w/shoulder strap	35-975
Premium Black Leather Carrier w/shoulder strap	35-975BLK
Standard Leather Carrier w/shoulder strap	35-325

©2013 IDEAL INDUSTRIES, INC. All rights reserved.



CLAW HAMMER

NAIL HAMMERS **CLAW HAMMERS**

Nylon Vinyl Shock Reduction Grip®

Estwing's Curved Claw Solid Steel Hammer provide unsurpassed balance and temper. The head and handle are fully polished and forged in one piece. Our exclusive Shock Reduction Grip® is molded on and offers the utmost in both comfort and durability, while reducing vibrations caused by impact.

	Item Number	Head Weight	Overall Length
Smooth Face	E3-12C	12 oz / 336 g	11" / 279 mm
Smooth Face	E3-16C	16 oz / 448 g	13" / 330 mm
Smooth Face	E3-20C	20 oz / 560 g	13.5" / 343 mm

[Print](#) [Where To Buy LENOX Tools](#) [Language](#)
[LENOX TOOLS](#)[BAND SAW BLADES](#)[POWER TOOL ACCESSORIES](#)[HAND TOOLS](#)[SUPPORT](#)
[LENOX Tools](#) > [HAND TOOLS](#) > [HAND SAWS & BLADES](#) > [HACKSAW FRAMES](#) > [LENOX HT50 HACKSAW FRAME](#)


LENOX HT50 HACKSAW FRAME

HIGHEST TENSION EVER FOR FAST, STRAIGHT CUTS

UNIQUE I-BEAM CONSTRUCTION

Allows blade to tension up to 50,000 psi, resulting in fast, straight cuts

CONVENIENT BLADE STORAGE

No tool needed to store up to 5 extra blades

CONVERT TO A JAB SAW

Accepts any LENOX Reciprocating Saw Blade

COMFORTABLE GRIPS

Rubberized handles allow for confident handling even in wet or cold environments

All Hacksaw frames come with one 12" (300mm) 24 TPI hacksaw blade

[WHERE TO BUY](#)
[Like](#)

0

[SPECIFICATIONS](#)[WARRANTY](#)

SPECIFICATIONS

PROD NO	APPLICATION
12132HT50	High tension metal cutting



GO FROM
UNPRODUCTIVE
TO UNPLUGGED.

[MORE](#)


NEW!
LENOX SPEED SLOT™
HOLE SAW
MINI KITS

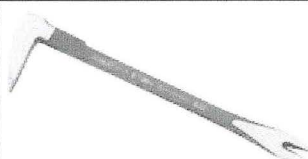
[MORE](#)


BLADE SELECTOR
BAND SAW BLADE TOOL

[MORE](#)
[LENOX Gear](#) | [About LENOX Tools](#) | [LENOX Press](#) | [LENOX Careers](#) | [Site Map](#) | [Contact LENOX Tools](#) | [Email Newsletter](#) | [Login](#) | [MSDS](#) | [lenoxconnect.com](#) |

[Terms of Use](#) [Privacy](#)

© 2012 LENOX, Newell Rubbermaid. All rights reserved

STANLEY
Hand ToolsSEARCH
go[PRODUCTS](#) ▾ [SOLUTIONS](#) ▾ [SUPPORT](#) ▾ [COMPANY](#) ▾ [WHERE TO BUY](#) ▾**Striking & Struck Tools**[Ball Pein Hammers](#)[Cold Chisels](#)[Wood Chisels](#)[Framing Hammers](#)[Nail Hammers](#)[Nail Sets](#)[Punches](#)[Sledge Hammers](#)[Soft Face Hammers](#)[Pry & Claw Bars](#)[Specialty Hammers](#)You are here: [Products](#) >> [Striking & Struck Tools](#) >> [Pry & Claw Bars](#) >> [55-113](#)**55-113 - 8" Precision Claw Bar** [Printer Friendly Version](#) [Email to a friend](#)Displaying product  11 of 34  [View larger / more images](#)**Features and Benefits**

- Ideal for precision nail pulling and prying
- Polished, beveled claws for precise penetration
- Flat striking face allows claw to be driven under deeply embedded nails
- Forged, high-carbon alloy steel for long life
- Tempered to help reduce chipping

 [BUY ONLINE](#)**Product Details**

Weight 0.5 lbs, 0.23 kilos

Overall Length 8" / 203mm

[Warranty](#)**MORE STANLEY SITES:** [Stanley Works Global Home](#) [Go](#)

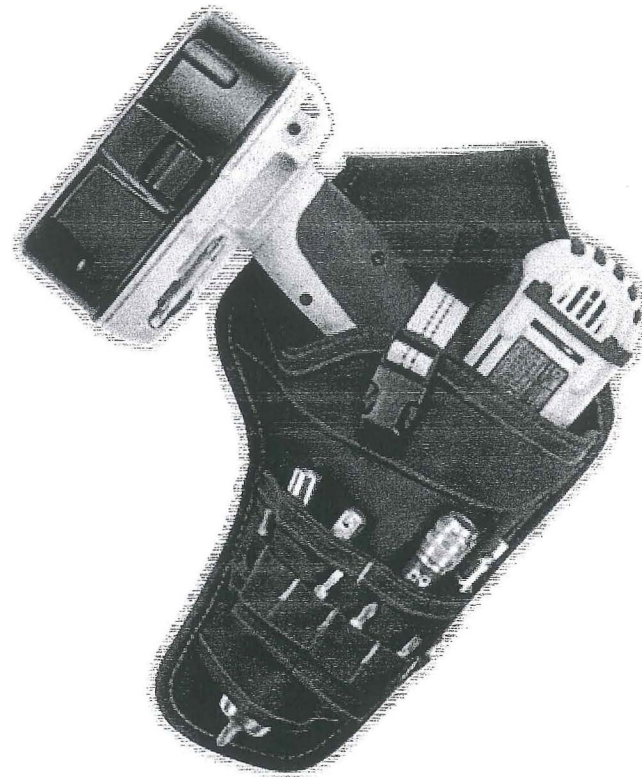
©2002-2013 Stanley Black & Decker, Inc.. All rights reserved.

[home](#) | [products](#) | [company](#) | [contact](#) | | [sitemap](#) | [legal](#) | [privacy policy](#) | [Recalls](#)Follow Stanley Tools on:  [FaceBook](#)  [Twitter](#) **EMAIL SIGNUP**

Learn about new products and promotions:

Enter email address

[Go](#)



TOOLWORKS

CORDLESS DRILL HOLSTER

SG-5023

- Made of polyester fabric.
- Holds most brands of T-handle drills.
- Multiple outer pockets and sleeves for complete bit organization.
- Safety strap with quick-release buckle.
- Hook & loop backing to keep strap back when not in use.

COPYRIGHT© 2012 Kuny's Leather Manufacturing Company 5901 - 44 A Street | Leduc, Alberta Canada T9E 7B8 | 800-773-5869 toll-free | 780-986-1151 tel | 780-986-9861 fax

[Privacy Statement](#) | [Site Map](#)


 Enter Search Term

Online Tool Catalog

Select a Category

GO

CUSHION-GRIP SIX-IN-ONE TAPPING TOOL

[Product Index](#) > [Screwdrivers & Nut Drivers](#) > [Tapping Tools, Awls and Spring Tool](#) > [Cushion-Grip Six-in-One Tapping Tool](#) > 626

Cushion-Grip 6-In-1 Tapping Tool

- Forms new threads, re-forms burred or damaged threads, and cleans out obstructions.
- Automatically rethreads to the next larger size if threads are stripped.
- Cushion-Grip handle for greater torque and comfort.
- Accommodates six tap sizes.
- Replacement taps are available.



Buy Now!

Find a Retailer

Pictured: 623-24

Cat. No.	Overall Length	Tap Sizes	Weight (lbs.)
626	7-3/4" (197)	6-32, 8-32, 10-32, 10-24, 12-24, 1/4-20	.25

All dimensions are in inches and (millimeters) except where indicated.

Download High-Resolution .jpg photo

Download High-Resolution .jpg lineart

Download High-Resolution .eps photo

Download High-Resolution .eps lineart



Back

The downloadable files are compressed in .zip format to save on downloading times.

Decompressing .zip files requires applications such as [WinZip](#) for the PC and [Stuffit Expander](#) for the Macintosh.

⚠ WARNINGS: Always wear approved eye protection.

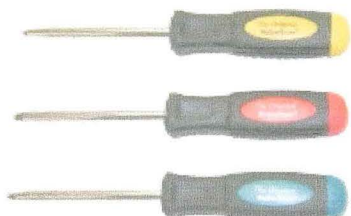
⚠ WARNINGS: NOT insulated. Will NOT protect against electrical shock.

⚠ WARNINGS: Do NOT use to pry or chisel.

© 2012 Klein Tools, Inc. • All Rights Reserved
 450 Bond Street • Lincolnshire, IL 60069 • USA • phone: 800-553-4676 • fax: 800-553-4876
[Privacy Policy](#) | [Terms & Conditions](#)



The Original Robertson® Screwdriver



Features

- Designed and manufactured from the finest tool steels and carefully heat-treated for maximum wear and torque.
- Every Robertson® hand driver, shank or hex bit has a genuine Robertson® square bit.
- Tapered tip for easy clearance in electrical boxes.

Models

Description	Cat. No.
3" NO.1 Green	35-916
7.5" NO.1 Green	35-917
10" NO.1 Green	35-920
12.5" NO.1 Green	35-918
3" NO.2 Red	35-921
7.5" NO.2 Red	35-924
10" NO.2 Red	35-925
12.5" NO.2 Red	35-928
3" NO.3 Black	35-931
7.5" NO.3 Black	35-934
10" NO.3 Black	35-935
12.5" NO.3 Black	35-938
10" Set of 6	35-930

©2013 IDEAL INDUSTRIES, INC. All rights reserved.



GREENLEE.
A Textron Company

MADE FOR THE TRADE!™



PUNCH UNIT-1-1/2"COND (7211-BB)

Slug-Buster Knockout Punches 0.492 to 2.520

Cat No: 7211BB-1-1/2

UPC No: 783310319665

Description

- The contractor's choice - worldwide
- Unique punch profile also splits slugs for easier slug removal
- Use with battery-powered, hydraulic, ratchet or manual drivers
- Uses standard Greenlee dies and draw studs
- Slug Buster punches available in sizes up thru 2.52 IN (64.0 mm)
- U.S. Patent #4,543,722 for Slug-Buster

Specifications

- Application : For Punch Mild Steel, Aluminum, Fiberglass and Plastic
- Capacity Mild Steel : 10 GA (3.500 MM)
- Includes : Punch, Die And Draw Stud
- Replacement Part : 721-1-1/2 UPC 31760 Punch, 440AV UPC 04061 Die, 304AVBB UPC04042 Draw Stud
- Size : 1.951 IN (49.600 MM)
- Sub Brand : Slug-Buster
- Type : Knockout
- Weight : 2.100 LB (953.000 GM)



GREENLEE.
A Textron Company

MADE FOR THE TRADE!™



SAW, KEYHOLE (POP)

6 Keyhole Saw

Cat No: 301A

UPC No: 783310236412

Description

- Integrated blade and handle design provides maximum strength
- Ergonomic handle with non-slip grip
- Hardened steel blade with clog-free teeth
- Pointed tip easily punches through drywall
- Blade cuts on both push and pull strokes
- Hole in handle may be used for lanyard or convenient storage
- Note: This is not an insulated tool

Specifications

- Blade Length : 6.000 IN
- Blade Material : Hardened Steel
- Handle Type : Ergonomic With Non-Slip Grip
- Overall Length : 11-5/8 IN (29.500 MM)
- Teeth Type : Clog-Free
- Type : Keyhole
- Weight : 0.270 LB (0.120 KG)



7.2V Lithium Ion Drill/Driver

Model #2364-02

- *Powerful 2-speed gearbox*
- *Lithium-Ion Power Battery holds charge up to 18 months*
- *Compact, Powerful and Lightweight*
- *7+1 Clutch settings*
- *Forward/Reverse LED Indicator shows drilling direction*
- *Battery Fuel Gauge*

Specifications

- Battery: Lithium-Ion Battery
- Battery Voltage: 7.2
- Chuck Size: 1/4" Keyless Chuck
- Name: 2364-02 (F0122364AA)
- No Load RPM: 0-220 / 0-720
- Voltage: 7.2V

Includes

- 2364 Drill/Driver
- Double ended bit
- Carrying Bag
- Charger



3/8" Cordless Driver Drill

Model No:FD02

Variable 2-Speed, Reversible

Lightweight & Compact With High Operational Efficiency

- 18 Clutch Settings deliver up to 200 in. lbs. of torque
- Two Speed Gearing for more efficiency
- Lightweight and Compact Design
- LED Job Light with Afterglow feature
- Ergonomic Soft Rubber Grip design for vibration absorption and comfortable operation



STANDARD EQUIPMENT

INCLUDES:

2 Ea. 12V Max (1.3 Ah) Li-Ion Batteries BL1014 (195332-9), Charger (DC10WB), Battery Plastic Case (824781-0), Phillips Bit 2-50 (784244-7), Holster (168467-9), 3/8" Keyless Drill Chuck (766007-3), Plastic Carrying Case (824842-6) or Tool Bag (831325-9)

SPECIFICATIONS



Battery --12V Max (1.3 Ah) Li-Ion

Capacities:

Steel --3/8"(10 mm)

Wood --13/16" (21 mm)

Maximum Torque --200 in. lbs (22 Nm)

No Load Speed:

Low --0 - 350 RPM

High --0 - 1,300 RPM

Vibration Level --2.5 m/s²

Noise Level --70 dB

Overall Length --7-7/16" (189 mm)

Net Weight --2.2 lbs (1.0 kg)

Shipping weight --6.7 lbs (3.0 kg)

Note: Makita Canada reserves the right to change specification of products without notice. The contents of the parts breakdown and Instruction manuals may be different from current products.

PRINT

CLOSE