

# TOOLS

# 33



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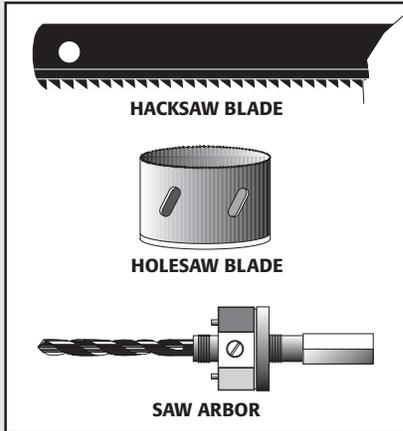
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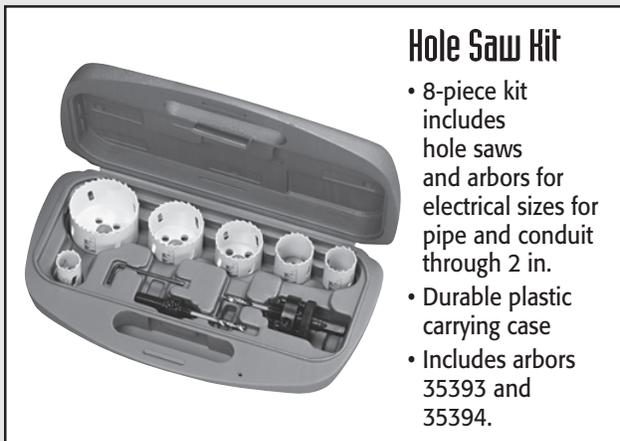
# Saw Blades, Arbors Hole Saw Kits

## Saw Blades & Arbors

Part Number	Size	Type	Standard Packaging
35272	12 in. x 24 teeth/in.	Hacksaw Blade	10
35273	12 in. x 32 teeth/in.	Hacksaw Blade	10
36091	¼" hole	Saw Arbor	1
36092	⅜" hole	Saw Arbor	1
36072	44 <sup>7</sup> / <sub>8</sub> x ½ x .020, 18 teeth/in.	Band Saw Blade	3

## Reciprocating Saw Blades

Part Number	Size (Inches) L/W/TH	TPI	Material	Blade Bock	Qty.	Application (Reciprocating Blade)
36043	6 x ¾ x .035	18	Bi-metal	Straight	5	Long-Life blade for cutting structural steel, pipe, conduit, stainless steel, sheet metal (1/16-3/16" thick)
36044	8 x ¾ x .035	18	Bi-metal	Straight	5	Long-Life blade for cutting structural steel, pipe, conduit, stainless steel, sheet metal (1/16-3/16" thick)
36055	4 x ¾ x .035	18	Bi-metal	Straight	5	Structural steel, pipe, conduit, stainless steel: (1/16-3/16" thick) non-ferrous metal: (1/16-3/16" thick)
36056	6 x ¾ x .035		Progressive	Bimetal	5	Long-life progressive blade for all metal, non-ferrous metal, sheet metal, pipe and other metal materials
36057	6 x ¾ x .035	18	Bi-metal	Straight	5	Structural steel, pipe, conduit, stainless steel: (1/16-3/16" thick) non-ferrous metal: (1/16-3/16" thick)
36058	6 x ¾ x .035	24	Bi-metal	Straight	5	All metal less than 1/8" thick: Tubing conduit, trim
36065	6 x ¾ x .050	6	Bi-metal	Taper	5	Fast cutting, roughing-in work, nail-embedded wood, remodeling
36066	9 x ¾ x .050	6	Bi-metal	Taper	5	Fast cutting, roughing-in work, nail-embedded wood, remodeling



## Hole Saw Kit

- 8-piece kit includes hole saws and arbors for electrical sizes for pipe and conduit through 2 in.
- Durable plastic carrying case
- Includes arbors 35393 and 35394.

## Hole Saws & Kits

Part Number	Size	Type	Standard Packaging*
35400	7/8, 1 1/8, 1 3/8, 1 3/4, 2, 2 1/2"	Hole Saw Kit	1
35345	7/8"	Hole saw	1
35347	1"	Hole saw	1
35349	1 1/8"	Hole saw	1
35354	1 3/8"	Hole saw	1
35359	1 3/4"	Hole saw	1
35362	2"	Hole saw	1
35367	2 3/8"	Hole saw	1
35368	2 1/2"	Hole saw	1
35373	3"	Hole saw	1
35375	3 1/4"	Hole saw	1
35377	3 1/2"	Hole saw	1
35378	3 3/8"	Hole saw	1
35382	4 1/8"	Hole saw	1
35385	4 1/2"	Hole saw	1

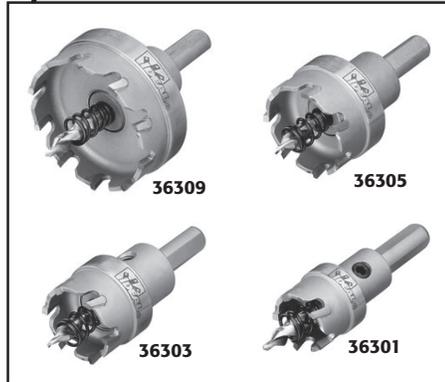
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# Carbide-Tipped Hole Cutters & Kits

## TKO™ Carbide-Tipped Hole Cutters

The most efficient and clean cutter replacement for traditional knockouts, by making smooth holes in a fraction of the time at a fraction of the cost. Specifically designed to cut sheet metal, TKO cutters will even cut stainless steel with fine grained, carbide tips. The innovative design includes the exclusive SmoothStart™ replaceable pilot drill, which guides the cutter to the surface, avoiding cutter damage and providing smoother holes. An integral overdrill flange prevents cutter penetration beyond the sheet metal. When it comes to quality, performance and durability, IDEAL is the professional's choice for carbide-tipped hole cutters.

Part Number	Hole Size	Conduit & Pipe
36301	7/8"	1/2"
36302	1"	—
36303	1 1/8"	3/4"
36304	1 1/4"	—
36305	1 3/8"	1"
36306	1 7/16"	—
36307	1 1/2"	—
36308	1 3/4"	1 1/4"
36309	2"	1 1/2"
36310	2 1/2"	—



## SmoothStart™ Replacement Pilot Drill

Part Number: 36312

Guides cutter to surface, providing smoother holes and avoiding cutter damage.



## Carbide Hole Cutter Kits

Part Number	Description
36311	4-Piece, includes 7/8", 1 1/8" & 1 3/8" bits SmoothStart™ replacement tip and carrying case
36314	6-Piece, includes 1/2", 3/4", 1", 1 1/4", 1 1/2" & 2" bits, and carrying case



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## Drill Bits & Step Drill Bits

### Drill Bits

Part Number	Size	Type	Standard Packaging*
DRILL1/8	1/8"	Cobalt	1
DRILL1/4	1/4"	Cobalt	1
DRILL1/2	1/2"	Cobalt	1
DRILL10	#10	Cobalt	1
DRILL21	#21	Cobalt	1
DRILL27/64	27/64"	Cobalt	1
DRILL29	#29	Cobalt	1
DRILL3/8	3/8"	Cobalt	1
DRILL5/16	5/16"	Cobalt	1
DRILL5/32	5/32"	Cobalt	1
DRILL6	#6	Cobalt	1
DRILL7	#7	Cobalt	1
DRILL7/10	7/10"	Cobalt	1
DRILL7/32	7/32"	Cobalt	1
DRILL8	#8	Cobalt	1
DRILL9/64	9/64"	Cobalt	1
DRILLF	#F	Cobalt	1

### Step Drill Bits

Part Number	Drill Diam. (Inches)	Number of Hole Sizes	Step Increments (Inches)	Step Thickness (inches)	Shank Dia. (Inches)
35511	1/8-1/2	13	1/32	1/8	1/4
35512	1/4-3/4	9	1/16	1/8	3/8
35513	1/4-7/8	11	1/16	1/16	3/8
35514*	1/2-1	8	1/16	1/8	3/8
35515	1/4-1 1/8	16	1/16	1/16	3/8
35516	3/16-1/2	6	1/16	3/8	1/4
35517	1/4-1 3/8	10	1/32	1/16-1/4	3/8

All shanks are 1 in. length.

\*Requires pilot holes.

### Electrician's Step Bit Kit

Part Number 35-520

- Durable blow-molded case
- Kit includes four step bits: (1/8-1/2, 1/4-7/8, 1/4-1 1/8, 1/4-1 3/8) —a solution for every electrical hole size 1/8-1 3/8 in.

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# Drill/Tap Bits Hand Taps

## Drill/Tap Bits

- Complete hole drilling, tapping and deburring/countersinking in one operation with power drill saves labor and time.
- Back tapered beyond tap to prevent thread damage from over-drilling.
- Deburr/countersink also provided on bit beyond back taper.
- Made from hardened high-speed steel vs. carbon steel for longer life.
- High quality hex shank to ensure strong connection to drill chuck.
- Designed to tap up to 10-gauge metal.
- Quick change adaptor included in both metric and standard kits.

Part Number	Description
DTAPKITM	M3-M10 6-Piece Drill/Tap Set
DTAPKIT	6-32 to 1/4-20 6-piece Drill/Tap Set

Part Number	Description	DTAPkit	DTAPkitM
DTAP6-32	6-32NC Drill/Tap Bit	•	
DTAP8-32	8-32NC Drill/Tap Bit	•	
DTAP10-24	10-24NC Drill/Tap Bit	•	
DTAP10-32	10-32NF Drill/Tap Bit	•	
DTAP12-24	12-24NC Drill/Tap Bit	•	
DTAP1/4-20	1/4-20NC Drill/Tap Bit	•	
DTAP5/16-18	5/16-18NC Drill/Tap Bit		•
DTAP3/8-16	3/8-16NC Drill/Tap Bit		•
DTAPM3C	M3 x .50 Drill/Tap Bit		•
DTAPM4C	M4 x .70 Drill/Tap Bit		•
DTAPM5C	M5 x .80 Drill/Tap Bit		•
DTAPM6C	M6 x 1.00 Drill/Tap Bit		•
DTAPM8C	M8 x 1.25 Drill/Tap Bit		•
DTAPM10C	M10 x 1.50 Drill/Tap Bit		•

### Specifications:

<b>Material thickness</b>	Up to 10 gauge
<b>Material type</b>	Mild steel, copper, brass, aluminum
<b>Shank</b>	1/4" quick change hex
<b>Drill material</b>	High-speed steel
<b>Drill point</b>	Split point with web thinning

## Hand Taps

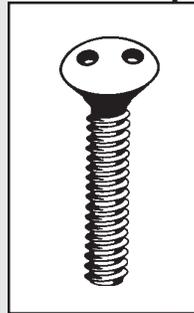
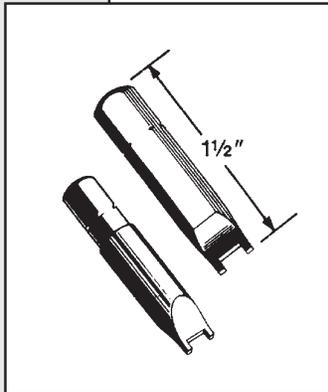
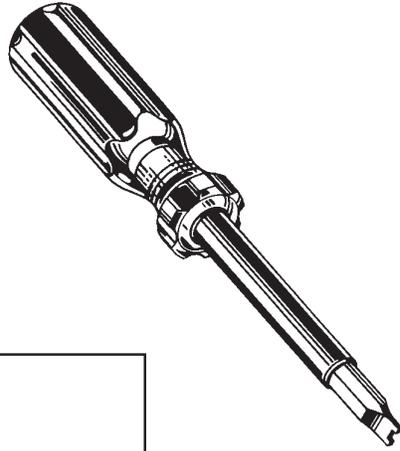
- **Taper Style:** Starts the thread square with workpiece.
- **Bottoming Style:** Generates the thread to the bottom.

Part Number	Size	Tap Style
BTAP1/4	1/4"	Bottoming
BTAP10/32	10/32"	Bottoming
BTAP5/16	5/16"	Bottoming
BTAP6/32	6/32"	Bottoming
BTAP8/32	8/32"	Bottoming
TTAP1/4	1/4"	Taper
TTAP1/2	1/2"	Taper
TTAP10/32	10/32"	Taper
TTAP3/8	3/8"	Taper
TTAP5/16	5/16"	Taper
TTAP6/32	6/32"	Taper
TTAP8/32	8/32"	Taper



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## Snake Eye Driver, Bits & Screws

### Snake Eye Spanner Driver Kit

The Spanner Driver Kit comes with 1 Magnetic Hand Driver and Spanner Bits (4, 6, 8, 10, 12, 1/4) in a convenient vinyl pouch. Spanner Screws also available. See Snake Eye Oval Head Machine Screws.

Part Number	Description
<b>SP5.14</b>	#SP5 Driver Kit with 5 Bits, 1/4" hex
<b>SP5.516</b>	#SP5 Driver Kit with 6 Bits, 5/16" hex

### Snake Eye Spanner Bits

Please indicate size/hex shape when ordering.

Bit	1/4" Hex	5/16" Hex Size
	Part Number	Part Number
#4	<b>1B.414</b>	<b>1B.4516</b>
#6	<b>1B.614</b>	<b>1B.6516</b>
#8	<b>1B.814</b>	<b>1B.8516</b>
#10	<b>1B.1014</b>	<b>1B.10516</b>
#12	<b>1B.1214</b>	<b>1B.12516</b>
#1/4	<b>1B.1414</b>	<b>1B.14516</b>

### Snake Eye Spanner Oval Head Machine Screws

These Snake Eye Spanner Oval Head Machine Screws have diameters of 10-32 and 10-24. They are made of stainless steel. Their lengths range from 1/2" to 2 in. Please specify size. Fit driver size #10. Other diameters available upon request.

Length	10-32 Diameter	10-24 Diameter
	Part Number	Part Number
3/8"		<b>1.102380S</b>
1/2"	<b>1.103120S</b>	<b>1.102120S</b>
5/8"	<b>1.103580S</b>	<b>1.102580S</b>
3/4"	<b>1.103340S</b>	<b>1.102340S</b>
1"	<b>1.10310S</b>	<b>1.10210S</b>
1 1/4"	<b>1.1031140S</b>	<b>1.1021140S</b>
1 "	<b>1.1031120S</b>	<b>1.1021120S</b>
2"	<b>1.10320S</b>	<b>1.10220S</b>

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# Cable Cutters

## 9.5 inch Cable Cutter

Part Number **354052**

### Features

- 9" WireMan Smart-Grip™ 2/0 Cable Cutter
- Professional quality tool for maximum life and performance
- Premium quality tool steel provides excellent durability
- Precision mated blades for easy cutting
- Smart-Grip™ textured Santoprene™ handles provide a sure grip and are resistant to perspiration, water, oil, and chemicals
- Smart-Grip™ handle ends are color-coded and have FastFinder™ letters icons for quick identification.



## Smart-Grip™ 9.5 inch Cable Cutter with Heavy-Duty Grips

Part Number **353052**

### Features

- 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
- Smart-Grip™ handles are resistant to perspiration, water, oil and chemicals and provide a sure grip even when wet.
- Lifetime guarantee



## Ratcheting Cable Cutter

Part Number **35056**

- 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 cuts and long-term durability
- Rounded blade design minimizes cable distortion during cutting
- Quick release mechanism simplifies blade back-out
- Locking mechanism keeps handles closed for easy storage.
- Max. Jaw Opening: 1.375 in.  
Not for cutting steel or ASCR.

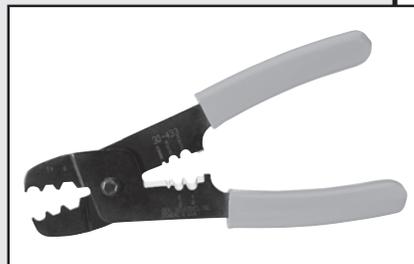


### Replacement blade

Part Number **35085** (moveable side only)

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## Wire Strippers

### T-Stripper Wire Strippers

#### Features

- Form-ground, knife-type blades for accurate, easy stripping without nicking insulation
- Built-in wire cutter and looping holes
- Convenient plier nose for extra gripping strength
- Laser-etched wire gauge for easy-to-read visibility
- Spring-loaded automatic opening
- Corrosion resistant, black oxide finish
- Tough steel construction

Part Number	Description	Solid	Stranded
45-120	T-5 T-Stripper	10-18	12-20
45-121	T-6 T-Stripper	14-24	16-26

### Reflex™ Super T-Stripper Wire Stripper

#### Features

- 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 extend forward to cushion thumb and fingers
- Textured sleeves with extra cushioning for added comfort

Part Number	Description	Solid	Stranded
45615	Reflex™ Super T Wire Stripper	8-16	10-18
45618	Reflex™ Super T Wire Stripper	8-14	8-16

### Reflex™ Premium T-Stripper Wire Stripper

#### Features

- 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

Part Number	Description	Solid	Stranded
45415	T-5 T-Stripper	10-18	12-20

### Coax Strip & Crimp Tool

Part Number **30433**

#### Features

- Strips RG-59 and RG-6 coax cable
- Precision, form-ground stripping holes
- Durable blades cut copper-coated steel conductors
- Three crimping nests for crimping F-connectors and ring terminals
- Cushioned comfort-grip handles

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# Crimping Tools

## Color-Keyed Crimping Tool

T&B Catalog Number: **TBM45S**

Description: Crimps #8-#2 Cu, #10-#6 Al Connectors, 54705-54727 C-Taps

### Features

- Comfort ergonomic design
- Shure-Stake ratchet
- Rotating die wheel
- Color-coded die nests; die code embossment



## Smart-Grip™ Multi-Crimp Tool

Part Number **30-3429**

### Features

Crimps bare or insulated terminals and splices on 10 to 22 AWG wire

9¾ in.

Knife-to-anvil blades never need sharpening

Excellent leverage for easy crimping and cutting

Drop-forged, high-carbon steel construction

Smart-Grip™ handles are resistant to perspiration, water, oil and chemicals and provides a sure grip even when wet

Lifetime guarantee



## Economy Mod Plug Hit

### Features

- Multi-function telephone/network tool, cuts, strips, and crimps
- Steel frame construction for durability
- Interchangeable dies allow for crimping RJ-45 and RJ-11 modular plugs
- Tool-less die change for added convenience
- Spring return handle for comfort
- Includes 10 each, RJ-11 and RJ-45 plugs

Part Number **33296**



## F-Type (CATV) Connector Kit

For CATV terminations

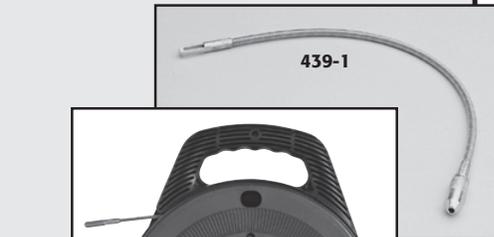
Part Number **33400**

Part Number	Description (Kit Contents)	Quantity
30503	Crimpmaster CATV	1
85016	F-Connector, Crimp-on RG-59 Plug	20
85017	F-Connector, Crimp-on RG-6 Plug	20



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# Conduit Benders Fish Tapes

## Conduit Benders

### Ductile Iron Head & Handle Complete

#### Features

- Exceptional, durable materials for extra strength
- Reinforced at stress points for longer life
- Markings are raised and cast into the bender body on both sides for easy visibility
- Deeply serrated step helps prevent slippage when applying force
- Grooved internal hook surface helps prevent conduit from slipping
- Flat hook surface provides stable starting point
- Withstands a lifetime of heavy use
- Ductile iron material is stronger than malleable iron or aluminum

Part Number	Conduit Type & Size
74026	1/2" EMT
74027	3/4" EMT; 1/2" Rigid; 1/2" IMC
74028	1" EMT; 3/4" Rigid; 3/4" IMC
74034	1 1/4" EMT; 1" Rigid; 1" IMC

## Greenlee Fish Tapes

Part Number	Description	End Type
FTF540100	100ft. Fiberglass	Eyelet
FTFS439100	100ft. Flex Steel	Eyelet
FTFS43950	50ft. Flex Steel	Eyelet
FTN536100	100ft. Nylon	Eyelet
FTS38125	100ft. Steel	Formed Hook
FTSS438200	200ft. Stainless Steel	Eyelet
439-1	Fish Tape Leader	

## Ideal Fish Tapes

Part Number	Description	End Type
31061	100ft. Fiberglass	Leader
31064	200ft. Fiberglass	Leader
31063	100ft. Fiberglass	Eyelet
31056	100ft. Nylon	Formed Hook
31057	240ft. Steel	Formed Hook
31148	Fish Tape Leader	

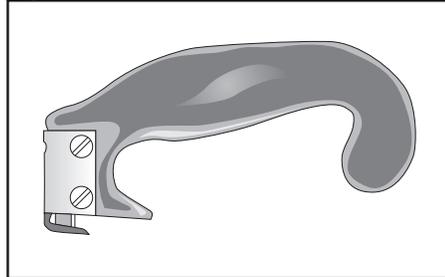
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# Cable Jacket Stripper Cable Oilers, Wicks Calipers

## FCJ Stripper

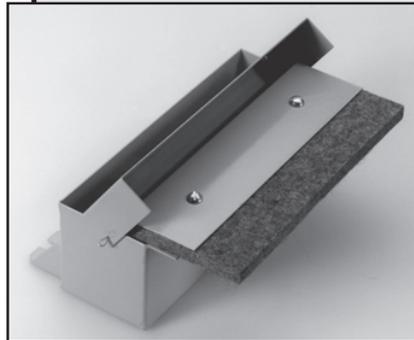
Faster and safer than the utility knife it replaces, the FCJ makes easy work of stripping jackets from flat cables. A rigid, ergonomic handle fits the worker's hand and protects it from cuts and skinned knuckles. The blade is housed in an L-shaped hardened steel guide that eases stripping while keeping blade and fingers from touching. Two extra blades are included and stored within the handle. Common Schick™ injector-type blades can be economically replaced.



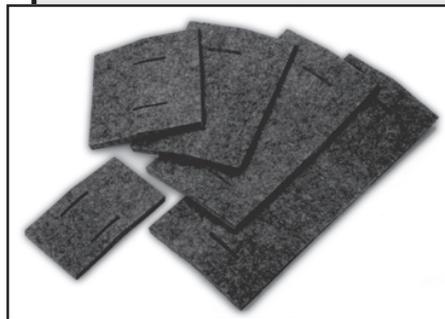
Part Number	Description	Standard Packaging
FCJ-1	Stripper	1
FCJ-RB	Replacement Blades	1
FCJ-RBG	Replacement blade guide	1

## Cable Oilers

Keeps cables lubricated for longer cable and sheave life. To determine size measure distance between outside cables and add 1" to each side.



Part Number	Description
C04	4" Oiler
C07	7" Oiler
C09	9" Oiler
C012	12" Oiler
C016	16" Oiler



## Wicks

Replacement wicks for cable oilers.

Part Number	Description
CO4W	4" wick
CO7W	7" wick
CO9W	9" wick
CO12W	12" wick
CO16W	16" wick



## Calipers

Part Number **FC10**

Firm Joint outside caliper legs made from high grade steel. Measure pistons up to 13" diameter.

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