



HYDRAULIC CUTTERS

S-SERIES

Hand-Held Hydraulic Cutters

Huskie's S-Series tools cut anything from *guy wire to anchor rod and most overhead and underground cables.

The S-Series cutters are portable, light-weight, and made to last years under the toughest field conditions. The S-40B and S-85 feature a two stage pumping piston for rapid advance.

Consult the chart below to pick the proper cutter for your needs.

*NOTE: DO NOT CUT EHS GUY WIRE. FOR EHS GUY WIRE SPECIFY S-24CC, S-32CC OR THE REMOTE HEAD SP-24CCC

The S-24CC and S-32CC hydraulic cutters were specially engineered to cut the toughest EHS guy wire, ground and anchor rods.

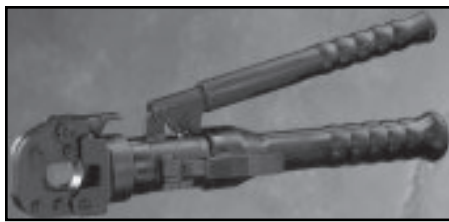
The anvil style, center cut blades eliminate jamming problems common to shear style cutters, and the blades are easily replaced in the field.

The tools are made of high grade steel and have rubber handle grips. All tools are black zinc oxide coated to help reduce corrosion. All tools carry a 5 year warranty.

A flip top latch opens the tool jaw to easily accept cables and wires. The head can be rotated up to 180 degrees to facilitate easy wire positioning and operator leverage.

SPECIFICATIONS

NO.	S-20	S-24	S-32	S-40B	S-85	S-24CC	S-32CC
OUTPUT:	4.4 ton	7.8 ton	19.8 ton	6.3 ton	2.7 ton	7.8 ton	19.8 ton
WEIGHT:	6 lbs.	9 lbs.	21 lbs.	12 lbs.	15 lbs.	9 lbs.	23 lbs.
LENGTH:	15"L	17"L	27"L	23"L	26"L	17"L	27"L
Wire Ropes	3/4"	7/8"	1-1/4"	3/4"	Do not cut	Do not cut	Do not cut
Soft Steel Bolts	11/16"	7/8"	1-1/4"	3/4"	Do not cut	5/8"	1"
Rebar, ground & anchor rod	1/2"	5/8"	7/8"	5/8"	Do not cut	5/8"	1"
CU & AL wire	3/4"	7/8"	1-1/4"	1-1/2"	3"	Do not cut	Do not cut
ACSR	3/4"	7/8"	1-1/4"	1-1/2"	Do not cut	Do not cut	Do not cut
Standard Guy Wire	1/2"	5/8"	7/8"	5/8"	Do not cut	9/16"	7/8"
Telephone & lead sheathed	Do not cut	Do not cut	Do not cut	Do not cut	3.35" cable	Do not cut	Do not cut



S-20



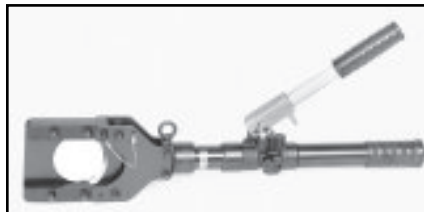
S-24



S-32



S-40B



S-85



S-24CC



S-32CC

For Battery Operated Cutters see pages 139, 142 & 143.

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HYDRON INCORPORATED

HYDRAULIC CABLE CUTTERS



YS-30, YSP-30 Hand Held Hydraulic Scissor Cutter and Remote Head

These scissor-type tools are designed to cut ACSR up to 336 and copper and aluminum cables up to 1.18" O.D. The YS-30 is ideal for close quarter work and bucket truck applications where the open jaw cutter can easily grab and cut the cables. The handles are rubber covered for sure grip and are rated at 20KV.

Most internal parts are interchangeable with our model S-20, which makes repair parts readily available.

The YSP-30 remote cutting head requires an external, high pressure, 10,000 psi pumping source.

- Open Jaw Design
- Ideal for Close Quarter Work
- Cut ACSR Cable Up To 336*
- 5 Year Warranty

NOTE: DO NOT CUT STEEL

*These tools will not cut 4/0 Penguin, or 3/0 Pigeon ACSR cables.



YS-30

Specifications:

	YS-30	YSP-30
Output	4.4 ton	4.4 ton
Weight	8 lbs.	6 lbs.

Cutting capacities:

Bar	Do not cut	Do not cut
Guy Wire	Do not cut	Do not cut
ASCR*	336	336
Copper	750 MCM	750 MCM
Aluminum	1.18" O.D.	1.18" O.D.

No.

YS-30	Hydraulic cutter
YSP-30	Remote head unit

Optional Accessories

HTADPT	Hot stick adapter for YSP-30
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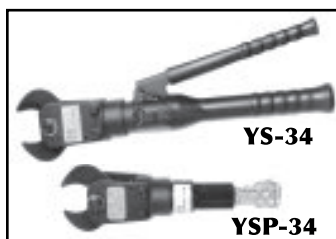
For High Pressure Hose see page 151.
For High Pressure Pumps/Intensifiers see pages 141 & 151.

YS-34, YSP-34 Hand Held Hydraulic Scissor Cutter and Remote Head

The YS-34 and YSP-34 were designed to cut 800 MCM hard drawn copper cable. The YS-34 is a portable hand-held unit and the YSP-34 is a remote cutter head that requires an external 10,000 psi pumping source.

- Open Jaw Design
- Ideal for Close Quarter Work
- Copper and Aluminum Cables Only
- 5 Year Warranty

NOTE: DO NOT CUT STEEL



Specifications:

	YS-34	YSP-34
Output	4.4 ton	4.4 ton
Weight	8 lbs.	6 lbs.
Length	18"	12"

Cutting capacities:

Copper	800 MCM	800 MCM
Aluminum	1.25"	1.25"

No.

YS-34	Hydraulic cutter
YSP-34	Remote head unit

DA-12 Hydraulic Low Pressure 4" Cable Cutter

This hydraulic hand-held cable cutter can be operated directly from the utility line truck. At 2,500 psi pressure it can cut four-inch lead sheath cables as well as 4200 pair communications cables. A 6 ton cutting force is produced at 2,500 psi pressure, less than 2,500 psi will reduce the cutting capacity.



It operates on open center trucks and comes with HTMA couplers.

YS-60, YSP-60 Hand Held Hydraulic Scissor Cutter and Remote Head

The YSP-60 is similar to the YSP-30, except it has a 2 1/2" cable capacity. It is ideal for aluminum cables up to 2-1/2" O.D. and 500 MCM bare copper. The YS-60 is the hand-held cutter version. They are mostly used on the larger URD cables that require a smooth cut before sleeving and are designed to cut aluminum and copper or lead sheathed cables only.

- Open Jaw Design
- Ideal for Close Quarter Work
- Cuts up to 2 1/2" AL & 500 MCM
- 5 Year Warranty

NOTE: DO NOT CUT STEEL



YSP-60

Specifications:

	YS-60	YSP-60
Output	4.4 ton	4.4 ton
Weight	8.5 lbs.	6.5 lbs.
Length	19"	13"

Cutting capacities:

Copper	500 MCM	500 MCM
Aluminum	2.5"	2.5"

No.

YS-60	Hydraulic cutter
YSP-60	Remote head unit

The four inch jaws slice through lead, copper and aluminum cables cleanly and without jamming because of the double acting system. The DA-12 is portable, with non-slip, knurled handles and a safety ring. It has a positive open and close position and a special built-in safety trigger. It stops when you stop. **5 Year warranty.**

Specifications:

Output	6 ton at 2,500 psi
Weight	31 lbs.
Length	15" x 15" x 17"

No.

DA-12	Low Pressure cutting tool
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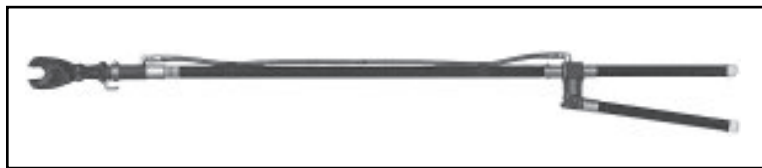
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HYDRON INCORPORATED

ASCR CABLE CUTTERS

HYDRAULIC LONG REACH CUTTER

Features curved jaws for clean shearing cuts (no flattening or sharp edges) on ACSR to 954 kcmil and copper to 500 kcmil. The 20,000 lbs PSI burst, nylon-reinforced hose is on the outside of the handle for easy maintenance. The hydraulic pump is built into the lower 18" of the handle. A valve on the pump must be closed before the cut is made, and then opened to allow the jaws to open. Other lengths available. Bag not included. Assembled unit is tested at 100 kV per foot for 5 minutes per ASTM F711.



13206

HAND RATCHET CABLE CUTTER

- Lightweight ratchet type cutters for cutting aluminum, copper and ASCR cables.
- Cutter jaws completely surround conductor, which eliminates cutter blade distortion.
- Release lever allows cutter jaws to be opened at any time.
- Handles are plastic dipped for comfort and a non-slip grip.
- Compact size allows cutter to be used under close working conditions.
- Padmount transformer terminations.
- URD splice boxes, vaults and trenches.
- Metering terminations.
- Network vaults and manholes.
- Overhead service connections.



11-014

Specifications

Overall Length	10"
Max. Jaw Opening Over Insulation	1-1/4"
Max. Capacity Bare Alum. Wire	336 ACSR/500 MCM
Max. Capacity Bare Copper Wire	350 MCM
Weight	1.3 lbs.

- **WARNING: Metal flies when cut.**
- **Wear Safety Glasses, Protect yourself and others.**
- **Failure to follow instructions or warnings may result in serious personal injury.**

CUTTERS

NO.	OVERALL LENGTH	WEIGHT
13206	6'6"	15 lbs
13208	8'6"	18 lbs

*Cutters 8 feet and over must be shipped by truck freight.

BAGS

NO.	DESCRIPTION	WEIGHT
B1326	Protective Bag for 13206	2 lbs
B1328	Protective Bag for 13208	2 lbs



EMERGENCY - UNIVERSAL WIRE CUTTER

The Hastings Universal Emergency Wire Cutter has been designed to facilitate cutting hot wires in emergency conditions. The cutter is an ideal tool for trouble trucks, service trucks, and "on call" vehicles, and fire departments.

- Extended nose allows the user to easily capture the conductor when using the cutter on long telescoping sticks.
- Longer lever arm reduces pulling requirement on the rope.
- Shear type cutter blade ensures a clean cut without distorting the wire strands. This enables the wire to be easily spliced afterwards.
- The Emergency Wire Cutter can be used with Long Telescopic Hot Sticks to cut primary jumpers, downed wires, secondary services and meter loops. It is designed for use with all Universal Hot Sticks.
- Larger capacity — cuts wires up to and including 9/16" O.D. #2 ASCR Maximum
- Double Pulley action requires less cutting force than single pulley cutters.



No.	Description	Wt.
4186	Universal Cutter w/ 25 foot 1/4" Poly Rope	4.6 lbs.
4187	Same as 4186 except furnished w/a 12" F.G. Link Installed	4.8 lbs.
4188	Same as 4186 except furnished w/a 34" F.G. Link Installed	5.0 lbs.

COMPRESSION & CUTTING TOOLS

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