



ACSR, GUY STRAND & STEEL CUTTING

Selection Guide for ACSR, Guy Strand & Steel Cutters

	ACSR	Std. Guy Strand	EHS Guy Strand	Ground Rod	Rebar (schedule 60)	Page #
BATTERY-POWERED						
ESG45L	1590.0 kcmil	5/8" (16 mm) dia.	1/2"	5/8" (16 mm) dia.	1/2" (13 mm) dia.	191
ES25	636 kcmil (except Egret)					190
HYDRAULIC-TYPE						
HK520	336.4 kcmil	1/2" (13 mm) dia.		1/2" (13 mm) dia.	7/16" (11 mm)	191
RATCHET-TYPE						
776	636.0 kcmil*					192
757	954.0 kcmil			1/2" (13 mm) dia.		192
758		1/2" (13 mm) dia.	1/2" (13 mm) dia.	1/2" (13 mm) dia.		192
MANUAL						
749	2/0 AWG					193
CUTTER DIES						
00949	477.0 kcmil	5/8" (16 mm) dia.	5/8" (16 mm) dia.	5/8" (16 mm) dia.	5/8" (16 mm) dia.	193
KD6-27	4/0 AWG					193

* For core diameters less than 0.32"

Wire & Cable Termination

ES25 Battery-Powered ACSR Cutter



- Cuts ACSR type cables through 636 kcmil (except Egret).
- One-hand operation permits operator to control the cable with a free hand.
- Capable of making approximately 50 cuts of Grosbeak or 120 cuts of Merlin per battery charge.
- Blades are specially contoured and hardened to cut both aluminum and steel strands.
- Operator can switch between reverse and forward direction with one finger.
- Powerful 14.4 volt battery charges in less than one hour.
- Includes two batteries, battery charger, and molded carrying case.
- Choice of 120 volt or 230 volt battery charger.

CAT. NO.	UPC NO.	DESCRIPTION
ES2511	35369	Battery ACSR Cutter, 120 V Charger
ES2522	22132	Battery ACSR Cutter, 230 V Charger
76807	76807	Ⓡ Blade Kit
11851	11851	Ⓡ 14.4 V NiCd Battery
11845	11845	Ⓡ Carrying Case
11841	11841	Ⓡ 120V Charger
11856	11856	Ⓡ 230V Charger

SPECIFICATIONS

Capacity	ACSR Aluminum	636 kcmil (except Egret) 1500 kcmil
Length	14-3/4" (375mm)	
Weight	7.7 lb. (3.5 kg)	
Battery	14.4 Volt, NiCd	
Battery Charge Time	1 Hour	

INTERNATIONAL

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CANADA

Tel: 800.435.0786
Fax: 800.524.2853

USA

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High Performance Ratchet ACSR Cable Cutter



- Two-speed mechanism saves cutting time by closing the blades rapidly and shifting to normal speed to perform the cut.
- Patented mechanism opens the blades automatically when the cut is complete. (U.S. Patent #6,766,581)
- Completely new ratchet mechanism provides excellent durability.
- Short length fits easily into truck bins.
- Durable, lightweight fiberglass handles.

CAT. NO.	UPC NO.	DESCRIPTION
776	02826	High Performance ACSR Cable Cutter
11397	11397	R Movable & Fixed Blade Set

SPECIFICATIONS

Capacity	Cuts ACSR through 636 kcmil with steel core diameters less than 0.32"
Specifically cuts:	All 336.4 and Smaller ACSR plus: 397.5 - Brant, Chickadee, Ibis 477.0 - Pelican, Flicker, Hawk 556.5 - Osprey, Parakeet 605.0 - Peacock 636.0 - Kingbird, Swift, Rook
Length	20" (508 mm)
Weight	6.2 lb. (2.8 kg)

Ratchet ACSR Cable Cutter



- Extra-thick blades, ground flat to reduce potential for breakage.
- Ratchet action for increased cutting power.
- Two cutting actions – fast scissor cutting for small cable; converts automatically to ratchet mode.
- Anti-slip mechanism for positive ratchet action.
- Rubber boot protects ratchet mechanism.

CAT. NO.	UPC NO.	DESCRIPTION
757	34084	Ratchet ACSR Cable Cutter
34187	34187	R Cutter Head Unit (Includes 2 Blades)

SPECIFICATIONS

Capacity	954 kcmil (MCM) ACSR, 1/2" (12.7 mm) soft steel rod
Length	29-1/4" (743 mm)
Jaw opening	1.18" (30 mm)
Weight	12.22 lbs. (5.54 kg)

EHS Guy Wire Cutter



- Cuts 1/2" Extra High Strength (EHS) and standard guy wire.
- Cuts 1/2" (12.7 mm) mild steel rods and bolts.
- Has two cutting actions – single-motion cutting for small cable, ratchet action for heavy-duty cutting.
- Anti-slip mechanism for positive ratchet action.

CAT. NO.	UPC NO.	DESCRIPTION
758	01274	Heavy-Duty Ratchet Guy Wire Cutter
03548	03548	R Cutter Head Unit (Includes Blades, Blade Holder, Insert and Hardware)

SPECIFICATIONS

Capacity	1/2" EHS and standard Guy Wire, 1/2" Mild Steel Rods and Bolts
Length	27-3/4" (704 mm)
Weight	10 lbs. 12 oz. (4.8 kg)