

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						
ES20L	336.4 kcmil (Merlin)		3/8" (9 mm)	3/8" (9 mm)	3/8" (9 mm)	233
ESG25L	636 kcmil (Grosbeak)		5/8" (16 mm)	3/8" (9 mm)	3/8" (9 mm)	234
ESG55L	2515 kcmil (Joree 76/19)	5/8" (16 mm)	9/16" (14 mm)	3/4" (19 mm)	5/8" (16 mm)	235
ESG45L	1590.0 kcmil	5/8" (16 mm) dia.	1/2"	5/8" (16 mm) dia.	1/2" (13 mm) dia.	236
ES25	636 kcmil (except Egret)					234
HYDRAULIC-TYPE						
HK520	336.4 kcmil	1/2" (13 mm) dia.		1/2" (13 mm) dia.	7/16" (11 mm)	236
RATCHET-TYPE						
776	636.0 kcmil*					237
757	954.0 kcmil			1/2" (13 mm) dia.		237
758		1/2" (13 mm) dia.	1/2" (13 mm) dia.	1/2" (13 mm) dia.		237
MANUAL						
749	2/0 AWG					238
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.	238
KD6-27	4/0 AWG					238

* For core diameters less than 0.32"

Gator® Battery ACSR Cutter



ES20L11



- The ES20L is unique in that it has scissor style blades
- It is the only battery ACSR cutter that will cut the short tag cable ends on H-tap style connectors
- The ES20L will cut up to 336 kcmil ACSR

SPECIFICATIONS

Length	15" (381 mm)
Width	2-7/8" (73 mm)
Height	4-1/2" (114 mm)
Weight	4.6 lbs (2 kg)
Battery	18V 3.0 Ah Li-Ion
Est. Cycles Per Charge	100
Capacity	Max Diameter 3/4"
ACSR	336.4 kcmil (Merlin)
Guy Strand (not EHS)	3/8" (9 mm)
Ground Rod	3/8" (9 mm)
Rebar (Schedule 60)	3/8" (9 mm)

CAT. NO.	UPC NO.	DESCRIPTION
ES20L11	13935	Cutter, ACSR BAT, 120V Charger
ES20L12	13936	Cutter, ACSR BAT, 12V Charger
ES20L22	13937	Cutter, ACSR BAT, 230V Charger
B ES20LB	01152	ES20 Bare Cutter
ES20E	05526	Blade Kit

High Performance Ratchet ACSR Cable Cutter



776

- 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

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 lbs (2.8 kg)

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

Ratchet ACSR Cable Cutter



757

- 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

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)

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

EHS Guy Wire Cutter



758

- 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

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)

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