



# WIRE & CABLE TERMINATION

GREENLEE WIRE AND CABLE TERMINATION TOOLS ARE UL AND CUL CERTIFIED WITH SEVEN MAJOR BRANDS OF LUGS AND SPLICES. CHOOSE FROM SMART FEATURES SUCH AS INTELICRIMP™ AND AUTOSTOP ON GATOR® BRAND BATTERY TOOLS, OR TRY OUR COMPREHENSIVE SELECTION OF MANUAL TOOLS WHENEVER YOU NEED TO STRIP, CUT, AND CRIMP WIRE AND CABLE.

## Contents

Battery-Powered Hydraulic Pumps	223
CCX	224
Copper & Aluminum Cutting	227
ACSR, Guy Strand & Steel Cutting	236
Communications & Underground Power Cable Cutting	242
Die-Type Crimping	246
Dieless Crimping	255
Crimping Dies	258
Accessories	261
Crimping Die Cross Reference	263
Cable Bending Tools	266
Wire & Cable Stripping Tools	267
Wire Crimping Tools	269
Wire Ferrule Crimping Tools	272

<sup>1</sup> On select tools only.

<sup>2</sup> On select tools only. UL and CUL rated with Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union®, and Thomas & Betts® brand lugs and splices.

## Feature Legend of Icons



IntelliCRIMP™  
Technology



18V Lithium-Ion  
Battery



Automatic  
Retraction  
Stop



Retraction  
Stop Repeat



LED Work  
Light



Battery  
LED Monitor



Crimping  
Force in  
TONS

**DIELESS**

Crimping Tool  
that does not  
require die set

# INTELLI-CRIMP™

## Intelligent Crimping System



### The New Standard

Battery powered Crimping and Cutting Tools from Greenlee have always represented the most comfortable and efficient solutions when it comes to reliable crimping of connectors and cutting cables. However, outstanding results are no reason for us to rest on our laurels. On the contrary, we are always committed to improve the good and make it even better. The result: our new tool generation with IntelliCRIMP™.

When it comes to Crimping and Cutting Tool intelligence, efficiency and ergonomics, Greenlee Gator® Tools are faster, safer and easier than ever before.

### More Intelligent

- Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator a visual and audible alert if the force is below specifications.
- Some tool models have Retraction Stop Repeat (RSR) which allows the operator to partially retract the ram and then the tool repeats the retraction for subsequent crimps.
- Some tool models have Automatic Retraction Stop (ARS) which retracts the ram just enough to get ready for the next cycle, saving time and energy.
- LED light provides the operator with the battery charge and tool maintenance status.
- Two-stage hydraulic system provides fast advance and power speeds, saving time.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life.

### More Power

- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- Available with 120V, 12V or 230V battery charger.
- Available with 120V or 230V corded adapter in place of batteries and charger.

### More Ergonomic

- Forward handle position improves tool balance.
- One trigger controls all tool functions.
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.

### More "Green"

- Greenlee battery-powered crimping tools now use bio-degradable oil.

### More Connections

- Connections are UL and cUL classified when tools are used with 7 brands of color-coded lugs and splices. Most competitive tools are UL approved with only one connector brand.

# BATTERY-POWERED HYDRAULIC PUMPS

## EHP700L Hydraulic Battery-Powered Pump

**NEW**  
PRODUCT

AVAILABLE AS  
**BARE**  
**TOOL**



- Loaded with intelligent features such as a multi-function pressure sensor, self-diagnostics, and a real-time LED readout
- The EHP700L is a versatile battery pump that can crimp, cut and punch with up to 10,000 PSI of pressure.
- The pump weighs only 14 lbs (including batteries)
- The mode dial enables the user to select between three primary intelligent program settings: CRIMP, CUT and PUNCH.
- Features three extra settings reserved for future use
- Each setting provides specific pressure functionality for the job at hand.
- Additional programs can be added, making the EHP700L a multi-function tool designed to help you get the job done faster, safer and easier than ever before.
- Intelli-CRIMP™ technology monitors the crimping process, ensuring the correct amount of pressure is applied for each crimp.
- Real-Time Monitoring is displayed via LED screen and recorded for statistics.
- Automatic Retraction detects pressure drop from completed action and releases pressure, preventing damage to head.
- Manual Retraction allows user to retract head to starting position at any time.
- Future Proof settings allow for a variety of additional functions to be programmed into the pump via a bi-directional optical connection.

**18v**  
Lithium-Ion

**Intelli-CRIMP™**

**RSR**



### SPECIFICATIONS

<b>Operating pressure:</b>	10,000 PSI (700 bar)
<b>Oil volume:</b>	0.80 qt (0.76)
<b>Flow rate of double stage pump:</b>	
Low pressure range:	up to 0.9 l/min
At full pressure:	0.3 l/min
<b>Degree of protection:</b>	IP43
<b>Battery voltage:</b>	18V
<b>Battery capacity:</b>	3.0 Ah, Li-Ion

### SPECIFICATIONS

<b>Number of batteries:</b>	2 - 1 active, 1 stored
<b>Charging time:</b>	30 minutes
<b>Ambient temperature:</b>	10°F - 104°F (-12°C to 40°C)
<b>Weight:</b>	10.8 lbs. (4.9 kg) without batteries
<b>Weight with 2 batteries:</b>	14.1 lbs.
<b>Length:</b>	14.0" (356mm)
<b>Width:</b>	6.5" (165mm)
<b>Height:</b>	11.5" (292mm)

CAT. NO.	UPC NO.	DESCRIPTION
EHP700L11	00735	POWER PUMP, BAT 120V CHRGR
EHP700L12	00764	POWER PUMP, BAT 12V CHRGR
EHP700L22	00765	POWER PUMP, BAT 230V CHRGR
EHP700L120	00766	POWER PUMP, 120V ADAPTER
EHP700L230	00767	POWER PUMP, 230V ADAPTER
<b>B</b> EHP700LB	01151	EHP700 Bare Pump
HTA4GL	00759	REMOTE CONTROL
TG3	01054	STRAP
EAC18120	52191	ADAPTER, AC - 120V TO 18V
EAC18230	52192	ADAPTER, AC - 230V TO 18V
52176	52176	BATTERY, 18V Li ION 3.0Ah
52178	52178	CHARGER, BATTERY 120V
52179	52179	CHARGER, BATTERY 230V
52180	52180	CHARGER, BATTERY 12V
25766	25766	ADAPTER, CHARGER 18V LI TO 12V NI
EL122/32	02042	HYDRAULIC FLUID, BIODEGRADABLE
17707	17707	HOSE ASSY, 1/4" X 10' 3/8M&1/4M FILLED
05850	05850	HOSE ASSY, 1/4" X 10' 3/8M&3/8F FILLED
01058	01058	HOSE ASSY, 1/4" X 6' 3/8M&1/4M FILLED
01059	01059	HOSE ASSY, 1/4" X 6' 3/8M&3/8F FILLED

## CCX

### What Is CCX?

**The Greenlee CCX three-step, 10-second function changeover**  
The easy, quick-release design makes changeovers this simple:



- 1 Just push the release buttons, and the blades slide right out of the easy-opening CCX head.



- 2 Alternate die adapters, cutter blades, or knockout punch adapters slide right in!



- 3 You're working again, with no lost time!

#### CCX-Exclusive Multipurpose Tools from Greenlee

Get more for your money and carry fewer tools – with CCX. This advanced line of multipurpose tools is designed to work with a wide variety of cutting blades and crimping die adapters, and a knockout punch adapter. Buy just one tool for countless electrical construction and maintenance jobs.

#### Cut

- Copper, aluminum, copperweld, and ACSR cable
- Guy strand, including EHS
- Threaded rod
- DIN rail

#### Crimp – 6-Ton Option

- Greenlee K22 & KA22
- Burndy W
- Kearney O
- For copper lugs and splices, use Greenlee dies up to 600 kcmil (MCM). For aluminum lugs & splices, use Greenlee dies up to 350 kcmil (MCM).\*
- Thomas & Betts 6Ton
- Blackburn OD
- Panduit CD2001

#### Crimp – 12-Ton Option

- Greenlee KC12 & KA12
- Burndy U
- Penn-Union T
- ILSCO ILD
- Thomas & Betts 15500 Series
- Blackburn B & H
- Panduit CD-920
- Huskie HT41

#### Punch – use the knockout punch adapter with

- Standard Slug-Buster and Slug-Splitter punches
- Non-round punches

*\*UL and cUL classified to 600 kcmil (MCM) with Anderson, Blackburn®, Burndy, ILSCO, Panduit, Thomas & Betts, and Penn-Union copper color-coded connectors. UL & cUL classified to 350 kcmil (MCM) with Anderson, Blackburn®, Burndy, ILSCO, Panduit, Thomas & Betts, and Penn-Union aluminum color-coded connectors.*

## E12CCXL & ECCXL Tool Capacities



#### CRIMPING

Copper Color-Coded Lugs and Splices: 750 kcmil  
Aluminum Color-Coded Lugs and Splices: 750 kcmil  
5/8" Service Entrance Connectors: 10-1/0 AWG  
.840 Service Entrance Connectors: 1/0-4/0 AWG  
Aluminum Overhead "H" taps: 6 AWG-500 kcmil  
One Piece ACSR Tension Splices: 4 AWG-556.5 kcmil  
Two Piece ACSR Tension Splices: 2 AWG-556.5 kcmil

#### CUTTING

Copper and Aluminum Cable: 1-1/2" (40 mm)  
ACSR: 954 kcmil (Cardinal)  
Standard Guy Strand: 5/8" (20 mm)  
EHS Guy Strand: 1/2" (13 mm)  
Ground Rod: 1/2" (13 mm)  
Rebar (schedule 60): 1/2" (13 mm)  
Threaded Rod: 1/4", 3/8", 1/2", 4 mm, 5 mm, 6 mm, 8 mm, 10 mm  
DIN Rail: 35 x 7.5, 32 x 15 x 9, 35 x 15

#### PUNCHING

Round: 5-5/8" (144.1 mm) in 10 ga. mild steel  
Rectangular: 2.677" x 5.433" (68.0 mm x 138.0 mm)  
Square: 5.4333" x 5.4333" (138.0 mm x 138.0 mm)  
Accessories required to punch 4-1/2" through 5-5/8"  
12185 Spacer, 04686 Bushing and 03170 Sleeve

## WHY LITHIUM-ION BATTERIES...

- Weigh 40% less than NiMH or NiCd batteries
- Last 70% longer than NiMH or NiCd batteries
- No memory effect
- Smart chargers for maximum battery life
- No hazardous materials

# CCX

## Gator® CCXL Tools

AVAILABLE AS  
**BARE TOOL**

CLASSIFIED  
c **UL** US

**18V**  
Lithium-Ion

**RSR**

**LED**



**12-TON**  
E12CCXL



**6-TON**  
ECCXL

### Features

- Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator a visual and audible alert if the force is below specifications.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- Retraction Stop Repeat (RSR) allows the operator to partially retract the ram and then the tool repeats the retraction for subsequent crimps.
- LED light provides the operator with the battery charge and tool maintenance status.
- Two-stage hydraulic system provides fast advance and power speeds, saving time.
- Forward handle position improves tool balance.
- One trigger controls all tool functions.
- Crimping head rotates 350°
- Tools automatically retract when the crimping or cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger
- Use optional CCX blades and adapters (see page 226)
- U.S. Patent #6,206,663, #6,532,790

### 12-Ton tools

When used with Greenlee KC12 and KA12 dies in combination with Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® color-coded connectors, crimps on connections up to 750 kcmil are UL and cUL classified. The tools also accept all industry "U" type dies. These tools drive knockout punches through 5-5/8" diameter.

### 6-Ton tools

When used with Greenlee KC22 and KA22 dies in combination with Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® color-coded connectors, connections up to 600 kcmil (copper) and 350 kcmil (aluminum) are UL and cUL classified. These tools also accept Greenlee, Burndy®, Kearney®, Blackburn®, Panduit® and Thomas & Betts® dies used for 6-ton tools. They can drive knockout punches up through 2" diameter.

SPECIFICATIONS	E12CCXL	ECCXL
<b>Crimping Force</b>	24,000 lb. (107 kN) 12-Ton	12,000 lb (53 kN) 6-Ton
<b>Length</b>	16-1/2" (419 mm)	16-1/2" (375 mm)
<b>Weight</b>	15 lbs. (6.8 kg)	14 lbs. (6.3 kg)
<b>Battery</b>	18 V, 3.0 Ah, Li-ion	18 V, 3.0 Ah, Li-ion
<b>Battery Charge Time</b>	1 hour	1 hour
<b>Est. Cycles Per Charge</b>	90	300

Crimping dies on page 259-260

CAT. NO.	UPC NO.	DESCRIPTION
E12CCXL11	52037	12-Ton Battery-Powered 12CCX tool, w/120V charger
E12CCXL12	52038	12-Ton Battery-Powered 12CCX tool, w/12V charger
E12CCXL22	52039	12-Ton Battery-Powered 12CCX tool, w/230V charger
E12CCXL120	12856	CCX 12-Ton Tool w/120V AC Adapter
E12CCXL230	12857	CCX 12-Ton Tool w/230V AC Adapter
ECCXL11	52040	6-Ton Battery-Powered CCX tool, w/120V charger
ECCXL12	52041	6-Ton Battery-Powered CCX tool, w/12V charger
ECCXL22	10134	6-Ton Battery-Powered CCX tool, w/230V charger
ECCXL120	10139	CCX 6-Ton Tool w/120V AC Adapter
ECCXL230	10140	CCX 6-Ton Tool w/230V AC Adapter
<b>B</b> ECCXLB	01134	CCX bare assembly, 6T
<b>B</b> E12CCXLB	01135	CCX bare assembly, 12T
<b>A</b> 12274	12274	Carrying Strap
<b>R</b> 52176	52176	18 V, 3.0 Ah, Li-ion Battery
<b>R</b> 10122	10122	Carrying Case for E12CCXL & ECCXL
<b>R</b> 52178	52178	120V Charger
<b>R</b> 52179	52179	230V Charger
<b>R</b> 52180	52180	12V Charger

See page 226 for crimping die adapters, cutting blades and knockout punch adapter

## CCX Tool Accessories (optional, all in pairs except punch driver)



UA22



UAK



UC40




UCUNC38



UA12P

### DIE ADAPTERS

CAT. NO.	UPC NO.	DESCRIPTION	ECCXL	E12CCXL
UA22	07062	Adapter for Greenlee K22 dies	✓	
UAK	07033	Adapter for Kearney "O", T&B "6 Ton", and Blackburn "OD" dies	✓	
UAW	07035	Adapter for Burndy "W" and Panduit "CD-2001" dies (equivalent to "D3" die)	✓	
 UA12T	20158	Adapter for "U" dies (included with E12CCXL tool)		✓

### CABLE CUTTING BLADES

CAT. NO.	UPC NO.	DESCRIPTION	ECCXL	E12CCXL
UC26	06714	Cutter Blades AL & CU 1" capacity	✓	✓
UC40	07036	Cutter Blades AL & CU 1-1/2" capacity	✓	✓
UCACSR	07037	Cutter blades for ACSR & guy strand	✓	✓

### THREADED ROD CUTTING BLADES

CAT. NO.	UPC NO.	DESCRIPTION	ECCXL	E12CCXL
UCUNC14	07038	Cutter blades for 1/4" threaded rod	✓	✓
UCUNC38	07039	Cutter blades for 3/8" threaded rod	✓	✓
UCUNC12	07274	Cutter blades for 1/2" threaded rod	✓	✓

### KNOCKOUT PUNCH ADAPTER

CAT. NO.	UPC NO.	DESCRIPTION	ECCXL	E12CCXL
UA12P	11890	Punch Driver Adapter* (accepts 3/4" draw stud)	✓	✓

\*U.S. Patent #6,065,326

# COPPER AND ALUMINUM CUTTING

## Selection Guide for Copper & Aluminum Cable Cutters

CABLE SIZE		AWG	#8	#6	#4	#2	#1	1/0	2/0	3/0	4/0	250 kcmil	300 kcmil	350 kcmil	400 kcmil	500 kcmil	600 kcmil	750 kcmil	1000 kcmil	1500 kcmil	2000 kcmil	Page	
		MM	6	10	16	25	35	40	50	70	95	120	150	150	185	240	300	400	500	800	1000	NO.	
<b>BATTERY-POWERED</b>																							
E12CCXL, ECCXL	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	225	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
	ACSR	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
ES32L	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	228	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
ES1000	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	229	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
ES750	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	229	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
ESG50L	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	230	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
ESC85L, ESC105	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	243/ 242	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
<b>HYDRAULIC</b>																							
750	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	230	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
<b>RATCHET</b>																							
759	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0	232	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0		
760,761	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	232/ 231	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0		
45206, 45206I	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	232	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0		
45207, 45207I	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	232	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0		0
773	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	231	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0		0
774	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	231	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0		0
756	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	231	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		0
<b>MANUAL</b>																							
727,727M	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	234	
	Cu	•	•	•	•	•	•	•	0	0	•	•	•	•	•	•	•	•	•	•	•		
718,718F	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	233	
	Cu	•	•	•	•	•	•	•	•	•	•	0	0	0	•	•	•	•	•	•	•		
718HL	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	233	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0		0
704	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	233	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0		0
705	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	233	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0		
706	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	233	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0		0

Note: • = Frequent use capacity 0 = maximum capacity

## Gator® ES32L Battery-Powered Cable Cutter

AVAILABLE AS  
**BARE TOOL**

**18V**  
Lithium-Ion



### SPECIFICATIONS

Capacity	500 kcmil (240 mm <sup>2</sup> ) Cu or Al cable
Battery Voltage	18V 1.5 Ah Li-ion
Length	14-5/8" (372 mm)
Weight	4.4 lbs. (2.0 kg)
Battery Charge Time	30 minutes
Est. Cycles Per Charge	200 (500kcmil cable requires 2 cycles per cut)

- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- LED light provides the operator with the battery charge and tool maintenance status.
- Small size makes the ES32L an excellent tool for use inside panel boxes.
- In line tool style is light weight and very easy to control
- One trigger controls all tool functions.
- Cutting head rotates 350°
- Tools automatically retract when the cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger

CAT. NO.	UPC NO.	DESCRIPTION
ES32L11	52107	ES32L Battery-Powered Cable Cutter w/120 volt Charger
ES32L12	52108	ES32L Battery-Powered Cable Cutter w/12 volt Charger
ES32L22	52116	ES32L Battery-Powered Cable Cutter w/230 volt Charger
ES32L120	52117	ES32L Cable Cutter w/120V AC Adapter
ES32L230	52118	ES32L Cable Cutter w/ 230V AC Adapter
ES32LB	01136	ES32 Bare Cutting Tool, 1.5T
<b>B</b>		
<b>R</b>	12092	Movable Blade
<b>R</b>	12093	Fixed Blade
<b>R</b>	52177	18V 1.5 Ah Li-ion
<b>R</b>	25752	Carrying Case
<b>R</b>	52178	120V Charger
<b>R</b>	52179	230V Charger
<b>R</b>	52180	12V Charger

## Gator® ES32FL Battery-Powered Fine Stranded Copper Cable Cutter

AVAILABLE AS  
**BARE TOOL**

**18V**  
Lithium-Ion



### SPECIFICATIONS

Capacity	1-1/4" (32 mm) fine stranded Copper cable (Not for cutting standard stranded cables)
Battery Voltage	18V 1.5 Ah Li-ion
Length	14-5/8" (372 mm)
Weight	4.4 lbs. (2.0 kg)
Battery Charge Time	Approximately 30 minutes
Est. Cycles Per Charge	200 (500kcmil cable requires 2 cycles per cut)

- Designed specifically for cutting fine stranded copper cable
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- LED light provides the operator with the battery charge and tool maintenance status.
- In line tool style is light weight and very easy to control
- One trigger controls all tool functions.
- Cutting head rotates 350°
- Tools automatically retract when the cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger

CAT. NO.	UPC NO.	DESCRIPTION
ES32FL11	19219	ES32FL Battery-Powered Cable Cutter w/120 V Charger
ES32FL12	19220	ES32FL Battery-Powered Cable Cutter w/12 V Charger
ES32FL22	19221	ES32FL Battery-Powered Cable Cutter w/230 V Charger
ES32FL120	19222	ES32FL Battery-Powered Cable Cutter w/120 V Charger
ES32FL230	19223	ES32FL Battery-Powered Cable Cutter w/230 V Charger
ES32FLB	01137	ES32F Bare Cutting Tool, 1.5T
<b>B</b>		
<b>R</b>	19234	Blade Kit
<b>R</b>	52177	18V 1.5 Ah Li-ion
<b>R</b>	25752	Carrying Case
<b>R</b>	52178	120V Charger
<b>R</b>	52179	230V Charger
<b>R</b>	52180	12V Charger



## Gator® ES1000 Battery-Powered Cable Cutter



- Compact design permits use in tight locations.
- One hand operation.
- Extra heavy blades for clean cuts and long life.
- Performs approximately 35 cuts in 1000 kcmil copper cable per battery charge.
- Large 2 1/8" diameter blade opening.
- Easy to switch between forward and reverse direction.
- 14.4 volt battery recharges in one hour.
- Includes two batteries, battery charger, and molded carrying case.
- Choice of 120 volt or 230 volt battery charger.

### SPECIFICATIONS

<b>Capacity</b>	Copper	1000 kcmil
	Aluminum	1000 kcmil
<b>Blade Opening</b>	2-1/8" (54mm)	
<b>Length</b>	14-3/4" (375mm)	
<b>Weight</b>	7.3 lb. (3.3 kg)	
<b>Battery</b>	14.4 Volt, NiCd	

CAT. NO.	UPC NO.	DESCRIPTION
ES100011	50013	Battery-powered Cable Cutter, 120 V Charger
ES100022	50015	Battery-powered Cable Cutter, 230 V Charger
<b>R</b> 11851	11851	14.4 V NiCd Battery
<b>R</b> 50017	50017	Blade Set
<b>R</b> 11845	11845	Carrying Case
<b>R</b> 11841	11841	120V Charger
<b>R</b> 11856	11856	230V Charger

## Gator® ES750 Battery-Powered Cable Cutter



- Cuts 500 kcmil (MCM) copper cable in under 8 seconds.
- Compact design permits use in tight locations.
- Extra-heavy blades for clean cuts and long life.
- Makes approximately 20 cuts in 750 kcmil (MCM) per battery charge.
- Easy to switch between forward and reverse direction.
- 12 volt battery recharges in one hour.
- Includes battery charger, one battery and molded carrying case.
- Not for use on 500 kcmil or larger compact cable.
- Choice of a 120 volt or 230 volt battery charger.

### SPECIFICATIONS

<b>Cutting Capacity</b>	750 kcmil (MCM) (400 mm <sup>2</sup> ) copper cable
	1000 kcmil (MCM) (500 mm <sup>2</sup> ) aluminum cable
<b>Length</b>	14-1/4" (362 mm)
<b>Weight</b>	5.8 lbs. (2.6 kg)
<b>Battery</b>	12 Volts NiCd

CAT. NO.	UPC NO.	DESCRIPTION
ES750-11	45380	Battery-Powered Cable Cutter, 120 V Charger
ES750-22	45381	Battery-Powered Cable Cutter, 230 V Charger
<b>R</b> 45378	45378	Extra 12 Volt NiCd Battery
<b>R</b> 45334	45334	Movable Blade
<b>R</b> 45333	45333	Fixed Blade
<b>R</b> 45383	45383	Carrying Case
<b>R</b> 45379	45379	120V Charger
<b>R</b> 45382	45382	230V Charger

## Gator® Battery-Powered Cable Cutter



AVAILABLE AS  
**BARE TOOL**

**18v**  
Lithium-Ion



SPECIFICATIONS	BATTERY POWERED
<b>Cutting Capacity</b>	2" (50 mm) diameter Al or Cu cable
<b>Length</b>	15-3/4" (400 mm)
<b>Weight</b>	9.8 lbs. (4.4 kg)
<b>Height</b>	1 m)
<b>Battery</b>	18 V, 3.0 Ah, Li-ion
<b>Battery Charge Time</b>	1 hour
<b>Est. Cycles Per Charge</b>	300

- The ESG50L is used for cutting copper and aluminum power cables.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- Retraction Stop allows the operator to stop the ram retraction at any point simply by tapping the trigger, and then starting the next cutting cycle from that point saving time and energy.
- LED light provides the operator with the battery charge and tool maintenance status.
- Two-stage hydraulic system provides fast advance and power speeds, saving time.
- Forward handle position improves tool balance.
- One trigger controls all tool functions.
- Cutting head rotates 350°
- Tools automatically retract when the cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered cutting tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger
- U.S. Patents #6,206,663 and #6,065,326

CAT. NO.	UPC NO.	DESCRIPTION
ESG50L11	52129	Battery-Powered Cable Cutter, 120 V charger
ESG50L12	52130	Battery-Powered Cable Cutter, 12 V charger
ESG50L22	52131	Battery-Powered Cable Cutter, 230 V charger
ESG50L120	52132	Cable Cutter w/120V AC Adapter
ESG50L230	52133	Cable Cutter w/230V AC Adapter
ESG50LB	01138	ESG 50 Bare Cable Cutter
04181	04181	Movable Blade
04184	04184	Fixed Blade
52176	52176	18 V, 3.0 Ah, Li-ion Battery
10118	10118	Carrying Case for ESG50L
12274	12274	Carrying Strap
52178	52178	120V Charger
52179	52179	230V Charger
52180	52180	12V Charger

## Hydraulic Cable Cutter



750H767 model with  
767 Hand Pump

SPECIFICATIONS	
<b>Capacity</b>	1000 kcmil (MCM) (500 mm <sup>2</sup> ) copper or aluminum cable
<b>Jaw opening</b>	1-15/16" (49 mm)
<b>Weight</b>	750 - 25 lbs. (11.3 kg) 750H767 - 29 lbs. (13.2 kg) 750E975 - 84 lbs. (38.1 kg)

- Cuts in 7 seconds. Jaws slide open quickly to save time between cuts.
- 11-ton (97 kN) ram powers cutting jaws. Jaws are specially hardened and precision-ground to hold sharpness.
- Lightweight and easy to use.

CAT. NO.	UPC NO.	DESCRIPTION
750	29149	Hydraulic Cable Cutter & Ram in Storage Box*
750H767	17450	Hydraulic Cable Cutter with 767 Hand Pump, Ram, Hydraulic Hose in Storage Box
750E975	34203	Hydraulic Cable Cutter with 975 Electric Pump, Ram, Hydraulic Hose in Storage Box
751	22279	Hydraulic Cable Cutter Head for use with Greenlee 746 Hydraulic Ram. Also order 51385 Elbow
746C	17451	Ram Unit
23955	23955	Steel Storage Box
17459	17459	Cutter Blade

\* 1/4" Male hydraulic coupler (54169) is needed to connect a 767 pump with hose to the 750 cutter

## Heavy-Duty Ratchet Cable Cutters



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

### SPECIFICATIONS

	COPPER	ALUMINUM
<b>Maximum Capacity</b>	1500 kcmil (MCM) (800 mm <sup>2</sup> )	1500 kcmil (MCM) (800 mm <sup>2</sup> )
<b>Frequent Use Capacity</b>	1000 kcmil (MCM) (500 mm <sup>2</sup> )	1000 kcmil (MCM) (500 mm <sup>2</sup> )
<b>Length</b>	27-1/2" (698 mm) long	
<b>Jaw opening</b>	2" (51 mm)	
<b>Weight</b>	11.41 lbs. (5.17 kg)	

CAT. NO.	UPC NO.	DESCRIPTION
756	34081	Heavy-Duty Ratchet Cable Cutter with rubber boot.
<b>R</b> 34188	34188	Cutter Head Unit (Includes 2 Blades)

## Two-Hand Ratchet Cable Cutter



761

- Two-handed operation provides more leverage and makes cutting large cables easier.
- Short fiberglass handles make it easy to use in tight places and to store in tool boxes.
- Single-speed ratchet mechanism.
- Blade release allows blades to be opened in mid-cut.
- Heavy-duty forged steel blades provide long life.

### SPECIFICATIONS

<b>Cutting Capacity*</b>	<b>Copper:</b> 1000 kcmil (MCM) (500 mm <sup>2</sup> ) <b>Aluminum:</b> 1000 kcmil (MCM) (500 mm <sup>2</sup> ) <b>Communications Cable:</b> 1-1/8" dia. (28 mm <sup>2</sup> )
<b>Length</b>	10-3/4" (273 mm)
<b>Weight</b>	3.6 lbs. (1.6 kg)

CAT. NO.	UPC NO.	DESCRIPTION
761	11761	Two-Hand Ratchet Cable Cutter
<b>R</b> 11768	11768	Movable Blade (761)

## High Performance Ratchet Cable Cutters



773



774

- Two-speed mechanism saves cutting time by closing the blades rapidly and shifting to normal speed to perform the cut.
- No more pushing on stubborn release buttons—the blades open automatically when the cut is complete.
- Completely new ratchet mechanism improves durability.
- Narrow profile permits use in deep boxes, against walls or on floors.
- Durable, lightweight fiberglass handles.
- U.S. Patent #6,766,581

### SPECIFICATIONS

	773	774
<b>Maximum Capacity*</b>	<b>Copper:</b> 500 kcmil (MCM) (240 mm <sup>2</sup> ) <b>Aluminum:</b> 795 kcmil (MCM) (400 mm <sup>2</sup> ) <b>Communications Cable:</b> 1-3/16" dia.	<b>Copper:</b> 750 kcmil (MCM) (400 mm <sup>2</sup> ) <b>Aluminum:</b> 795 kcmil (MCM) (400 mm <sup>2</sup> ) <b>Communications Cable:</b> 1-3/16" dia.
<b>Frequent Use Capacity*</b>	<b>Copper:</b> 350 kcmil (MCM) (150 mm <sup>2</sup> ) <b>Aluminum:</b> 750 kcmil (MCM) (400 mm <sup>2</sup> ) <b>Communications Cable:</b> -	<b>Copper:</b> 500 kcmil (MCM) (240 mm <sup>2</sup> ) <b>Aluminum:</b> 750 kcmil (MCM) (400 mm <sup>2</sup> ) <b>Communications Cable:</b> -
<b>Length</b>	5-1/2" (394 mm)	19-1/8" (486 mm)
<b>Weight</b>	5.3 lbs. (2.4 kg)	5.8 lbs. (2.6 kg)

CAT. NO.	UPC NO.	DESCRIPTION
773	01876	High Performance Ratchet Cable Cutter, 15-1/2"
774	01878	High Performance Ratchet Cable Cutter 19-1/8"
<b>R</b> 10809	10809	Movable & Fixed Blades (773 & 774)

## Ratchet Cable Cutters



45206



45207I

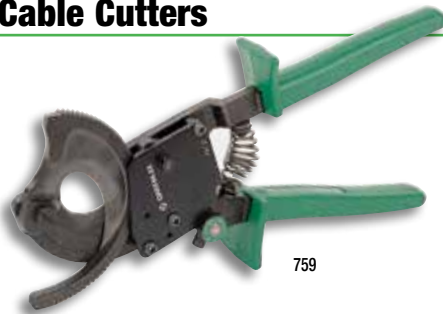
- Simple, one-hand operation
- Exclusive two-speed ratcheting mechanism adjusts for light/heavy cutting
- Well-suited for tight working spaces
- Blades can be opened mid-cycle
- Available with cushioned handles or with 1000V insulated cushioned handles

### SPECIFICATIONS

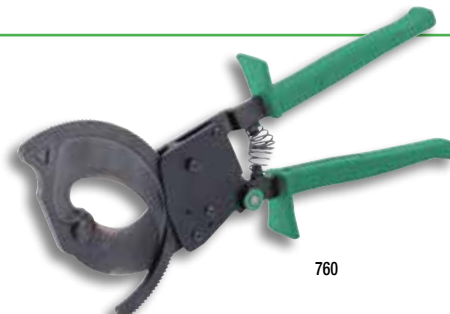
	45206 & 45206I	45207 & 45207I
<b>Maximum Capacity*</b>	<b>Copper:</b> 600 kcmil (MCM) (300 mm <sup>2</sup> ) <b>Aluminum:</b> 600 kcmil (MCM) (300 mm <sup>2</sup> ) <b>Communications Cable:</b> 1-3/8" (35 mm) dia.	<b>Copper:</b> 750 kcmil (MCM) (400 mm <sup>2</sup> ) <b>Aluminum:</b> 1000 kcmil (MCM) (500 mm <sup>2</sup> ) <b>Communications Cable:</b> 2" (51 mm) dia.
<b>Frequent Use Capacity*</b>	<b>Copper:</b> 500 kcmil (MCM) (240 mm <sup>2</sup> ) <b>Aluminum:</b> 500 kcmil (MCM) (240 mm <sup>2</sup> ) <b>Communications Cable:</b> -	<b>Copper:</b> 600 kcmil (MCM) (300 mm <sup>2</sup> ) <b>Aluminum:</b> 750 kcmil (MCM) (400 mm <sup>2</sup> ) <b>Communications Cable:</b> -
<b>Length</b>	10" (254 mm)	11" (279 mm)
<b>Weight</b>	1-7/16" (36.5 mm)	2" (51 mm)

CAT. NO.	UPC NO.	DESCRIPTION
45206	45206	Ratchet Cable Cutter (1.5 lbs./7 kg)
45206I	12680	Ratchet Cable Cutter with Insulated Handles (1.5 lbs./7 kg)
45207	45207	Ratchet Cable Cutter (2.4 lbs./1.1 kg)
45207I	12681	Ratchet Cable Cutter with Insulated Handles (2.4 lbs./1.1 kg)
45218	45218	Movable Blade (45206 & 45206I)
45212	45212	Fixed Blade and Handle (45206)
12526	12526	Fixed Blade and Handle (45206I)
45211	45211	Movable Blade (45207 & 45207I)
45228	45228	Fixed Blade and Handle (45207)
05883	05883	Fixed Blade and Handle (45207I)

## Compact Ratchet Cable Cutters



759



760

- Simple, one-hand operation.
- Compact – convenient for working in tight places and stores easily in tool pouches.
- Single-speed ratchet mechanism.
- Blade release allows blades to be opened in mid-cut.
- Heavy-duty blades provide long life.

### SPECIFICATIONS

	759	760
<b>Maximum Capacity*</b>	<b>Copper:</b> 500 kcmil (MCM) (240 mm <sup>2</sup> ) <b>Aluminum:</b> 750 kcmil (MCM) (400 mm <sup>2</sup> ) <b>Communications Cable:</b> 1-1/8" dia. (28 mm <sup>2</sup> ).	<b>Copper:</b> 1000 kcmil (MCM) (500 mm <sup>2</sup> ) <b>Aluminum:</b> 1000 kcmil (MCM) (500 mm <sup>2</sup> ) <b>Communications Cable:</b> 1-3/4" dia. (42 mm <sup>2</sup> )
<b>Frequent Use Capacity*</b>	<b>Copper:</b> 400 kcmil (MCM) (185 mm <sup>2</sup> ) <b>Aluminum:</b> 600 kcmil (MCM) (300 mm <sup>2</sup> ) <b>Communications Cable:</b> -	<b>Copper:</b> 750 kcmil (MCM) (400 mm <sup>2</sup> ) <b>Aluminum:</b> 1000 kcmil (MCM) (500 mm <sup>2</sup> ) <b>Communications Cable:</b> -
<b>Length</b>	10-1/2" (262 mm)	11-3/4" (298 mm)
<b>Weight</b>	1.4 lbs. (0.6 kg)	1.75 lbs. (0.8 kg)

CAT. NO.	UPC NO.	DESCRIPTION
759	45277	Compact Ratchet Cable Cutter
760	17600	Compact Ratchet Cable Cutter
45282	45282	Movable Blade (759)
45281	45281	Fixed Blade (759)
09908	09908	Movable Blade (760)
09907	09907	Fixed Blade (760)
45297	45297	Handle Spring

\*Capacity may be less for compact and compressed cables

## Heavy-Duty Cable Cutters



### SPECIFICATIONS

	718F	704	705	706
<b>Maximum Capacity*</b>				
<b>Copper:</b>	350 kcmil (MCM) (150 mm <sup>2</sup> )	350 kcmil (MCM) (150 mm <sup>2</sup> )	500 kcmil (MCM) (240 mm <sup>2</sup> )	750 kcmil (MCM) (400 mm <sup>2</sup> )
<b>Aluminum:</b>	-	500 kcmil (MCM) (240 mm <sup>2</sup> )	1000 kcmil (MCM) (500 mm <sup>2</sup> )	1000 kcmil (MCM) (500 mm <sup>2</sup> )
<b>Communications Cable:</b>	1" (25 mm) dia.	1-1/4" (32 mm) dia.	1-3/4" (44 mm) dia.	1-1/2" (38 mm) dia.
<b>Frequent Use Capacity*</b>				
<b>Copper:</b>	4/0 AWG (95)	250 kcmil (MCM) (120 mm <sup>2</sup> )	350 kcmil (MCM) (150 mm <sup>2</sup> )	500 kcmil (MCM) (240 mm <sup>2</sup> )
<b>Aluminum:</b>	350 kcmil (MCM) (150 mm <sup>2</sup> )	350 kcmil (MCM) (150 mm <sup>2</sup> )	750 kcmil (MCM) (400 mm <sup>2</sup> )	750 kcmil (MCM) (400 mm <sup>2</sup> )
<b>Communications Cable:</b>	-	-	-	-
<b>Length</b>	17-1/2" (444 mm)	21" (533 mm)	25-1/2" (648 mm)	31-1/2" (800 mm)
<b>Weight:</b>	2.8 lbs. (1.3 kg)	3.01 lbs. (1.37 kg)	5.5 lbs. (2.5 kg)	6.2 lbs. (2.8 kg)

### 718F, 704, 705 and 706

- Strong, lightweight fiberglass handles.
- Adjustable pivot bolt provides for blade adjustment.

### 704, 705 and 706

- Replaceable, forged, heat-treated, and precision ground blades.
- Made in USA.

CAT. NO.	UPC NO.	DESCRIPTION
718F	10507	Heavy-Duty Cable Cutter, 17-1/2"
704	24564	Heavy-Duty Cable Cutter, 21"
705	05923	Heavy-Duty Cable Cutter, 25-1/2"
706	22291	Heavy-Duty Cable Cutter, 31-1/2"
<b>R</b> 24565	24565	704 Cutter Unit (Includes 2 Blades)
<b>R</b> 24567	24567	704 Handle Unit (Includes Handle, Sleeve, Grip)
<b>R</b> 05930	05930	705 Handle Unit (Includes Handle, Sleeve, Grip)
<b>R</b> 06555	06555	705 & 706 Cutter Unit (Includes 2 Blades)
<b>R</b> 22296	22296	706 Handle Unit (Includes Handle, Sleeve, Grip)

\*Capacity may be less for compact and compressed cables

## 718 Cable Cutter



- Economical, lightweight, fits easily into tool boxes.
- Heat-treated, precision ground, shear action blades.
- Steel handles with rubber grips for leverage.
- Made in USA.

### SPECIFICATIONS

	COPPER	ALUMINUM
<b>Maximum Capacity*</b>	350 kcmil (MCM) (150mm <sup>2</sup> )	-
<b>Frequent Use Capacity</b>	4/0 (95 mm <sup>2</sup> )	350 kcmil (MCM) (150 mm <sup>2</sup> )
<b>Length</b>	18" (457 mm)	
<b>Weight:</b>	2.78 lbs. (1.3 kg)	

CAT. NO.	UPC NO.	DESCRIPTION
718	30208	Cable Cutter

\*Capacity may be less for compact and compressed cables

## 718HL Cable Cutter



- Unique "double joint" reduces handle effort required by 25% and increases cutting capacity to 500 kcmil
- Fits into tool boxes
- Heat-treated, precision ground, shear action blades
- Strong steel handles with molded grips for good leverage
- Patent Pending

### SPECIFICATIONS

	COPPER	ALUMINUM
<b>Maximum Capacity*</b>	500 kcmil	500 kcmil
<b>Frequent Use Capacity</b>	350 kcmil	500 kcmil)
<b>Length</b>	18" (457 mm)	
<b>Weight:</b>	3.25 lbs. (1.5 kg)	

CAT. NO.	UPC NO.	DESCRIPTION
718HL	12847	Cable Cutter

\*Capacity may be less for compact and compressed cables

## Cable Cutter

727M



727

- Easily cuts heavier copper and aluminum cables up to 2/0 (70 mm<sup>2</sup>).
- Precision-ground, shear-action, curved cutting blades.
- 727 has PVC-covered, high-leverage handles for easier cuts.
- 727M has cushion grip, high-leverage handles for added comfort.
- Heat-treated for long life.
- Made of heavy-duty forged steel.
- Rust-resistant black oxide finish.

### SPECIFICATIONS

<b>Maximum Capacity*</b>	<b>Copper:</b> 2/0 (70 mm <sup>2</sup> ) <b>Aluminum:</b> - <b>Communications Cable:</b> -
<b>Frequent Use Capacity*</b>	<b>Copper:</b> #1 AWG (35 mm <sup>2</sup> ) <b>Aluminum:</b> 2/0 (70 mm <sup>2</sup> ) <b>Communications Cable:</b> 100 pair
<b>Length</b>	10-3/4" (273 mm)
<b>Weight</b>	3.6 lbs. (1.6 kg)

CAT. NO.	UPC NO.	DESCRIPTION
727	31291	Cable Cutter
727M	12629	Cable Cutter with Molded Grip

## ETS12L Battery-Powered Bolt Cutter

AVAILABLE AS  
**BARE TOOL**

**18v**  
Lithium-Ion



- Designed to cut one-time disposable locks, shipping container seals and small diameter bolts.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- LED light provides the operator with the battery charge and tool maintenance status.
- In line tool style is light weight and very easy to control
- One trigger controls all tool functions.
- Cutting head rotates 350°
- Tools automatically retract when the cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life.
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger.

### SPECIFICATIONS

<b>Length</b>	13-5/8" (365 mm)
<b>Weight</b>	4.4 lbs. (2.0 kg)
<b>Battery</b>	18V 1.5 Ah Li-ion
<b>Battery Charge Time</b>	30 Minutes
<b>Est. Cycles per Charge</b>	200

### CUTTING CAPACITY

<b>Common Bolt</b>	1/2" diameter
<b>Grade 5 Bolt</b>	7/16" diameter
<b>Grade 8 Bolt</b>	5/16" diameter
<b>Threaded Rod</b>	1/2" diameter
<b>One-Time Disposable Lock</b>	4 AWG Alumoweld
<b>Boa Lock</b>	BL-9
<b>Grade 40 Rebar</b>	3/8" diameter
<b>Steel Rod</b>	3/8" diameter (1/2" diameter using two cycles)
<b>Ground Rod</b>	3/8" diameter (1/2" diameter using two cycles)
<b>Copper and Aluminum Cable</b>	2/0 AWG
<b>ACSR</b>	3/0 AWG Pigeon (4/0 AWG Pigeon using two cycles)
<b>Guy Strand</b>	5/16" diameter (3/8" diameter using two cycles)
<b>EHS Guy Strand</b>	5/16" diameter
<b>Aircraft Cable</b>	1/4" diameter

CAT. NO.	UPC NO.	DESCRIPTION
ETS12L11	52134	Battery Bolt & Lock Cutter-120 Volt Charger
ETS12L12	52135	Battery Bolt & Lock Cutter-12 Volt Charger
ETS12L22	52136	Battery Bolt & Lock Cutter-220 Volt charger
ETS12L120	52137	Bolt & Lock Cutter w/120V AC Adapter
ETS12L230	52138	Bolt & Lock Cutter w/230V AC Adapter
ETS12LB	01139	ETS12 Bare Bolt & Lock Cutter
25752	25752	Carrying Case
52177	52177	18V 1.5 Ah Li-ion Battery
56288	56288	Cutter Blade Kit
52178	52178	120V Charger
52179	52179	230V Charger
52180	52180	12V Charger

## Gator® ETS8L Cable Tray Cutter

AVAILABLE AS  
**BARE TOOL**

**18V**  
Lithium-Ion



- Cuts basket style cable tray wires in 2 seconds.
- Makes flush cuts.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- LED light provides the operator with the battery charge and tool maintenance status.
- In line tool style is light weight and very easy to control
- One trigger controls all tool functions.
- Cutting head rotates 350°
- Tools automatically retract when the cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger

### SPECIFICATIONS

<b>Weight</b>	3.3 LBS. (1.5 KG)
<b>Length</b>	12-1/8" (308mm)
<b>Battery</b>	18V 1.5 Ah Li-ion
<b>Battery Charge Time</b>	30 Minutes
<b>Est. Cycles per Charge</b>	400

### CUTTING CAPACITIES

MATERIAL	DIAMETER				
	1/16"	1/8"	3/16"	1/4"	5/16"
Cable Tray (Mild steel, Zinc Plated)	✓	✓	✓	✓	✓
Cable Tray (Stainless Steel)	✓	✓	✓	✓	
Threaded Rods	✓	✓	✓	✓	✓
Threaded Rods, Stainless Steel	✓	✓	✓	✓	✓
Steel Bolts (Grade 2)	✓	✓	✓	✓	✓
Steel Bolts (Grade 8)	✓	✓	✓		

CAT. NO.	UPC NO.	DESCRIPTION
ETS8L11	52139	Battery Cable Tray Cutter w/120V charger
ETS8L12	52140	Battery Cable Tray Cutter w/12V charger
ETS8L22	52141	Battery Cable Tray Cutter w/230V charger
ETS8L120	52142	Cable Tray Cutter w/120V AC Adapter
ETS8L230	52143	Cable Tray Cutter w/230V AC Adapter
<b>B</b> ETS8LB	01140	ETS8 Bare Cable Tray Cutter
<b>R</b> 52177	52177	18V 1.5 Ah Li-ion Battery
<b>R</b> 25752	25752	Carrying Case
<b>R</b> 19987	19987	Blade Set
<b>R</b> 52178	52178	120V Charger
<b>R</b> 52179	52179	230V Charger
<b>R</b> 52180	52180	12V Charger

# 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 #
<b>BATTERY-POWERED</b>						
ES20L	336.4 kcmil (Merlin)		3/8" (9 mm)	3/8" (9 mm)	3/8" (9 mm)	236
ESG25L	636 kcmil (Grosbeak)		5/8" (16 mm)	3/8" (9 mm)	3/8" (9 mm)	237
ESG55L	2515 kcmil (Joree 76/19)	5/8" (16 mm)	9/16" (14 mm)	3/4" (19 mm)	5/8" (16 mm)	238
ESG45L	1590.0 kcmil	5/8" (16 mm) dia.	1/2"	5/8" (16 mm) dia.	1/2" (13 mm) dia.	239
ES25	636 kcmil (except Egret)					237
<b>HYDRAULIC-TYPE</b>						
HK520	336.4 kcmil	1/2" (13 mm) dia.		1/2" (13 mm) dia.	7/16" (11 mm)	239
<b>RATCHET-TYPE</b>						
776	636.0 kcmil*					240
757	954.0 kcmil			1/2" (13 mm) dia.		240
758		1/2" (13 mm) dia.	1/2" (13 mm) dia.	1/2" (13 mm) dia.		240
<b>MANUAL</b>						
749	2/0 AWG					241
<b>CUTTER DIES</b>						
00949	477.0 kcmil	5/8" (16 mm) dia.	5/8" (16 mm) dia.	5/8" (16 mm) dia.	5/8" (16 mm) dia.	241
KD6-27	4/0 AWG					241

\* For core diameters less than 0.32"

### ES20L Battery ACSR Cutter

NEW PRODUCT

AVAILABLE AS BARE TOOL

18V Lithium-Ion



- 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
ES20LB	01152	ES20 Bare Cutter
ES20E	05526	Blade Kit

B



## ESG25L Battery ACSR Cutter

**NEW PRODUCT**

**AVAILABLE AS BARE TOOL**

**18v**  
Lithium-Ion



- The ESG25L will cut up to 636 kcmil cable making it an excellent tool for distribution crews.
- It is an in line tool so it is lightweight and very easy to handle.

### SPECIFICATIONS

<b>Length</b>	15" (381 mm)
<b>Width</b>	2-7/8" (73 mm)
<b>Height</b>	4-1/2" (114 mm)
<b>Weight</b>	4.6 lbs (2 kg)
<b>Battery</b>	18V 3.0 Ah Li-Ion
<b>Est. Cycles Per Charge</b>	100
<b>Capacity</b>	Max Diameter 1" (25 mm)
<b>ACSR</b>	636 kcmil (Grosbeak)
<b>Guy Strand (not EHS)</b>	5/8" 16 mm
<b>Ground Rod</b>	3/8" (9 mm)
<b>Rebar (Schedule 60)</b>	3/8" (9 mm)
<b>Wire Rope</b>	1/2" (13 mm)

CAT. NO.	UPC NO.	DESCRIPTION
ESG25L11	12383	Cutter, ACSR BAT, 120V Charger
ESG25L12	12387	Cutter, ACSR BAT, 12V Charger
ESG25L22	12384	Cutter, ACSR BAT, 230V Charger
<b>B</b> ESG25LB	01147	ESG25 Bare Cutter
76807	76807	Blade Kit

## 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.

### SPECIFICATIONS

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

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

## ESG55L Battery ACSR Cutter



AVAILABLE AS  
**BARE  
TOOL**

**18v**  
Lithium-Ion



### SPECIFICATIONS

<b>Length</b>	18-1/8" (460 mm)
<b>Width</b>	3-1/8" (80 mm)
<b>Height</b>	13-1/4" (337 mm)
<b>Weight</b>	17.5 lb. (8 kg)
<b>Battery</b>	18V 3.0 Ah Li-ion
<b>Est. Cycles Per Charge</b>	80
<b>Capacity</b>	Max Diameter: 2-1/8"
<b>ACSR</b>	2515 kcmil (Joree 76/19)
<b>Guy Strand</b>	5/8" (16 mm)
<b>EHS Guy Strand</b>	9/16" (14 mm)
<b>Ground Rod</b>	3/4" (19 mm)
<b>Rebar (Schedule 60)</b>	5/8" (16 mm)
<b>Soft steel bolts</b>	3/4" (19 mm)

- The ESG55L with a 2-1/8" capacity is designed to cut the largest ACSR cables, ground rods, and guy strands.
- It makes an excellent tool for transmission construction and maintenance crews.
- Designed specifically to cut ACSR, guy strand and ground rods.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- Retraction Stop allows the operator to stop the ram retraction at any point simply by tapping the trigger, and then starting the next cutting cycle from that point saving time and energy.
- LED light provides the operator with the battery charge and tool maintenance status.
- Two-stage hydraulic system provides fast advance and power speeds, saving time.
- Forward handle position improves tool balance.
- One trigger controls all tool functions.
- Cutting head rotates 350°
- Tools automatically retract when the cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered cutting tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger
- U.S. Patents #6,206,663 and #6,065,326

CAT. NO.	UPC NO.	DESCRIPTION
ESG55L11	13006	Cutter, ACSR BAT, 120V Charger
ESG55L12	13007	Cutter, ACSR BAT, 12V Charger
ESG55L22	13008	Cutter, ACSR BAT, 230V Charger
<b>B</b> ESG55LB	01153	ESG55 Bare Cutter
52176	52176	18V 3.0 Ah Li-ion Battery
12274	12274	Carrying Strap
52178	52178	120V Charger
52179	52179	230V Charger
52180	52180	12V Charger
10118	10118	Carrying Case for ESG45L

## Gator® Battery-Powered ACSR & Guy Wire Cutters



AVAILABLE AS  
**BARE TOOL**

**18V**  
Lithium-Ion



- Designed specifically to cut ACSR, guy strand and ground rods.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- Retraction Stop allows the operator to stop the ram retraction at any point simply by tapping the trigger, and then starting the next cutting cycle from that point saving time and energy.
- LED light provides the operator with the battery charge and tool maintenance status.
- Two-stage hydraulic system provides fast advance and power speeds, saving time.
- Forward handle position improves tool balance.
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- Cutting head rotates 350°
- Tools automatically retract when the cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered cutting tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger
- U.S. Patents #6,206,663 and #6,065,326

### SPECIFICATIONS

<b>Length</b>	16-5/8" (423 mm)
<b>Height</b>	13" (330 mm)
<b>Weight</b>	13 lbs. (5.9 kg)
<b>Battery</b>	18V 3.0 Ah Li-ion
<b>Battery Charge Time</b>	1 hour
<b>Est. Cycles per Charge</b>	90
<b>Capacity</b>	
<b>ACSR:</b>	1590 kcmil (MCM), (Falcon 54/19)
<b>Standard Guy Strand:</b>	5/8" diameter (16 mm diameter)
<b>EHS Guy Strand:</b>	1/2" diameter (13 mm diameter)
<b>Ground Rod:</b>	5/8" diameter (16 mm diameter)
<b>Rebar (schedule 60):</b>	1/2" diameter (13 mm diameter)
<b>Wire Rope:</b>	5/8" diameter (16 mm diameter)
<b>Copper and Aluminum Cable:</b>	1500 kcmil (MCM) (800 mm <sup>2</sup> )
<b>Soft Steel Bolts:</b>	5/8" diameter (16 mm diameter)

CAT. NO.	UPC NO.	DESCRIPTION
ESG45L11	52124	Battery-Powered ACSR Cable Cutter, 120 V charger
ESG45L12	52125	Battery-Powered ACSR Cable Cutter, 12 V charger
ESG45L22	52126	Battery-Powered ACSR Cable Cutter, 230 V charger
ESG45L120	52127	Cable Cutter w/120V AC Adapter
ESG45L230	52128	Cable Cutter w/230V AC Adapter
<b>B</b> ESG45LB	01141	ESG45 Bare Cable Cutter
<b>R</b> ESG45ESI	10398	Movable Blade
<b>R</b> ESG45EF	10397	Fixed Blade
<b>R</b> 52176	52176	18V 3.0 Ah Li-ion Battery
<b>R</b> 10118	10118	Carrying Case for ESG45L
<b>A</b> 12274	12274	Carrying Strap
<b>R</b> 52178	52178	120V Charger
<b>R</b> 52179	52179	230V Charger
<b>R</b> 52180	52180	12V Charger

## Hydraulic ACSR Cable Cutter



- Hydraulic cutter takes the effort out of cutting tough cables.
- Flip-open head provides strength while making it easy to cut long lengths.
- Head rotates 180°.
- Thumb release lever for quick blade retraction.

### SPECIFICATIONS

<b>Capacity</b>	ACSR: 336.4 kcmil (MCM) Standard Guy Wire, Ground Rod: 1/2" (13 mm) Soft Steel Bolts: 11/16" (17 mm) Wire Rope: 3/4" (19 mm) Rebar: 7/16" dia. (Schedule 60)
<b>Length</b>	14.5" (368 mm)
<b>Weight</b>	5.7 lbs. (2.6 kg)

CAT. NO.	UPC NO.	DESCRIPTION
HK520	08031	Hydraulic ACSR Cable Cutter
<b>R</b> 00336	00336	Cutter Blade
<b>R</b> 00301	00301	Fixed Cutter Head

## 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.

### SPECIFICATIONS

<b>Capacity</b>	Cuts ACSR through 636 kcmil with steel core diameters less than 0.32"
<b>Specifically cuts:</b>	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
<b>Length</b>	20" (508 mm)
<b>Weight</b>	6.2 lb. (2.8 kg)

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

## 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.

### SPECIFICATIONS

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

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

## EHS Guy Wire Cutter



### SPECIFICATIONS

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

- 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	Cutter Head Unit (Includes Blades, Blade Holder, Insert and Hardware)

## Guy Wire Cutter Dies



- Works with any crimping tool that accepts 12-ton “U” type dies.
- Less costly than dedicated cutting tools.
- Simple to install in crimping tools.
- Requires no adjustments for cutting different materials.
- Will cleanly cut guy wire (including EHS), grade 60 rebar, ground rod, soft steel bolts up to 5/8" (16 mm) and up to 477 kcmil (MCM) (240 mm<sup>2</sup>) ACSR.
- U.S. Patent Number 5,775,158.

### SPECIFICATIONS

<b>Capacity</b>	Guy Wire: 5/8" (16 mm) dia. Ground Rod: 5/8" (16 mm) dia. EHS Guy Wire: 5/8" (16 mm) dia. Soft Steel Bolts: 5/8" (16 mm) dia. Rebar (grade 60): 5/8" (16 mm) dia. ACSR: 477 kcmil (MCM) (240 mm <sup>2</sup> )
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CAT. NO.	UPC NO.	DESCRIPTION
00949	00949	Cutting dies for 12-ton “U” die type crimping tools

## KD6-27 Cutter Dies



- “W” style dies for cutting ACSR
- Now, with improved steel and heat treatment for better durability
- Can be used with any crimping tool that accepts “W” dies. Including: Greenlee K4250, K425BG, EK622L, ECCXL (with UAW adapters), and EK628L (with CJD3 jaws).
- Similar to Burndy W-28K.

### SPECIFICATIONS

<b>Capacity</b>	4/0 ACSR
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CAT. NO.	UPC NO.	DESCRIPTION
KD6-27	10182	“W” Style Cutting Dies for ACSR

## ACSR Cable Cutter



- Precision-machined, forged steel blades.
- Cuts ACSR service entrance cable.
- Steel handles with rubber hand grips.

### SPECIFICATIONS

<b>Capacity</b>	ACSR Cable: 2/0, 7/16" (11.1 mm) Piano Wire: 1/8" (3.2 mm) Copper/Aluminum Cable: 350 kcmil (mcm) (150 mm <sup>2</sup> )
<b>Length</b>	28" (711 mm)
<b>Weight</b>	5.66 lbs. (2.6 kg)

CAT. NO.	UPC NO.	DESCRIPTION
749	32913	ACSR Cable Cutter
04663	04663	Bolt & Nut Set



## Steel Cable & Wire Rope Cutter



- Cuts small diameter wire rope & wire
- Heavy-duty forged steel blades and handles
- Heat treated, precision ground, shear action cutting blades
- Cushioned handle grips

### SPECIFICATIONS

<b>Capacity</b>	Soft Wire Rope: 1/4" (6 mm) dia. Aircraft Cable: 3/16" (5 mm) dia. Hard Steel Wire: 3/16" (5 mm) dia. Copper/Aluminum Cable: 15/64" (6 mm) dia.
<b>Length</b>	7 7/8" (200 mm)
<b>Weight</b>	.75 lbs. (.34 kg)

CAT. NO.	UPC NO.	DESCRIPTION
722	19990	Wire Rope & Cable Cutter

# COMMUNICATIONS AND UNDERGROUND POWER CABLE CUTTING

## Gator® ESC105 Battery-Powered Cable Cutter

**NEW PRODUCT**

AVAILABLE AS  
**BARE TOOL**



**18V**  
Lithium-Ion

**LED**



- For cutting large diameter underground power and communications cables, including armored cables.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- Retraction Stop allows the operator to stop the ram retraction at any point simply by tapping the trigger, and then starting the next cutting cycle from that point saving time and energy.
- LED light provides the operator with the battery charge and tool maintenance status.
- Two-stage hydraulic system provides fast advance and power speeds, saving time.
- Scissor-style blades are easy to fit around cables.
- Side handle enhances operator control
- Forward handle position improves tool balance.
- One trigger controls all tool functions.
- Cutting head rotates 350°
- Tools automatically retract when the cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered cutting tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger

### SPECIFICATIONS

<b>Capacity*</b>	4" dia. (105 mm) Communications, Cu & Al power cables
<b>Length</b>	13-3/4" (604 mm)
<b>Height</b>	22 lbs. (9.9 kg)
<b>Battery</b>	18V, 3.0 Ah, Li-ion
<b>Cycles per Battery Charge</b>	40
<b>Battery Charge Time</b>	1 hour

\* Not for cutting ACSR, guy strand, or other cables with steel strands

CAT. NO.	UPC NO.	DESCRIPTION
ESC105L11	52145	Cutter, Cable 120V AC Adapter
ESC105L12	52146	Cutter, Cable 12V AC Adapter
ESC105L22	52147	Cutter, Cable 230V AC Adapter
<b>B</b> ESC105LB	01142	ESC105 Bare Cable Cutter
10118	10118	Carrying Case
12274	12274	Carrying Strap
52178	52178	120V Charger
52179	52179	230V Charger
52180	52180	12V Charger
52176	52176	18V 3.0 Ah Li-ion Battery

## Gator® ESC85L Battery-Powered Cable Cutter

AVAILABLE AS  
**BARE TOOL**

**18V**  
Lithium-Ion



- For cutting large diameter underground power and communications cables.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- Retraction Stop allows the operator to stop the ram retraction at any point simply by tapping the trigger, and then starting the next cutting cycle from that point saving time and energy.
- LED light provides the operator with the battery charge and tool maintenance status.
- Two-stage hydraulic system provides fast advance and power speeds, saving time.
- Scissor-style blades are easy to fit around cables.
- Side handle enhances operator control
- Forward handle position improves tool balance.
- One trigger controls all tool functions.
- Cutting head rotates 350°
- Tools automatically retract when the cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered cutting tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger

CAT. NO.	UPC NO.	DESCRIPTION
ESC85L11	52119	Cable Cutter w/120V Charger
ESC85L12	52120	Cable Cutter w/12V Charger
ESC85L22	52121	Cable Cutter w/230V Charger
ESC85L120	52122	Cable Cutter w/120V AC Adapter
ESC85L230	52123	Cable Cutter w/230V AC Adapter
<b>B</b> ESC85LB	01143	ESC85 Bare Cable Cutter
<b>R</b> 52176	52176	18V 3.0 Ah Li-ion Battery
<b>R</b> ES85E	05090	Cutting Blade (2/tool)
<b>R</b> 10118	10118	Carrying Case
<b>A</b> 12274	12274	Carrying Strap
<b>R</b> 52178	52178	120V Charger
<b>R</b> 52179	52179	230V Charger
52180	52180	12V Charger

### SPECIFICATIONS

<b>Capacity</b>	3-3/8" dia. (85 mm)* Communications, Cu & Al power cables
<b>Length</b>	21" (533 mm)
<b>Height</b>	14.9 lbs. (6.7 kg)
<b>Battery</b>	18V 3.0 Ah Li-ion
<b>Battery Charge Time</b>	1 hour
<b>Est. Cycles per Charge</b>	90

## SDK105 Remote Cable Cutter - 4"

**NEW PRODUCT**



- Easily cuts large diameter underground distribution, armored and communication cables.
- Scissor-style blades are easy to fit around cables and can pick up cables off the ground.
- Two handles provide good control and quick positioning for making cuts.
- 3/8" male screw-type hydraulic coupler.

### SPECIFICATIONS

<b>Capacity</b>	4" (105mm) diameter Cu and Al Power Cables Including Soft Steel Armored, Lead Sheathed and Communications Cables
<b>Length</b>	20" (510 mm)
<b>Weight</b>	17 lbs (7.7 kg)
<b>Maximum Operating Pressure</b>	10,000 psi (700 bar)
<b>Required Oil Volume</b>	8.6 in <sup>3</sup> (140 ml)

CAT. NO.	UPC NO.	DESCRIPTION
SDK105	01870	Remote Cable Cutter - 4"

## Ratchet Communications Cutter



Not for use on ACSR or steel jacketed cable

- This versatile cutter has a specially designed moving blade to handle the larger diameter telephone cable and soft drawn copper and aluminum.
- Cuts up to 2,700 pair 3" telephone cable.
  - Blade release for safety and fast backout.
  - Ratchet lock.
  - Blades are manufactured from high carbon tool steel and heat-treated for long life.
  - Rust-resistant, black oxide finish.

### SPECIFICATIONS

<b>Length</b>	11-1/2" (287 mm)
<b>Weight</b>	2.8 lbs. (1.3 kg)

CAT. NO.	UPC NO.	DESCRIPTION
45240	45240	Telco Ratchet Cutter
45241	45241	Movable Blade
45242	45242	Fixed Blade


## Heavy-Duty Manual Communications Cable Cutter



- Forged and heat-treated blades specially designed for communications cable.
- Easily cuts cables up to 2-1/4" (57 mm) in diameter.
- Makes clean cuts with minimal distortion on lead, rubber, PVC and polyethylene-sheathed cables.
- Blades and handles are replaceable in case of damage.
- Precision-ground, shear-type blades.
- Fiberglass handles with non-slip rubber grips.

### SPECIFICATIONS

<b>Cutting Capacity</b>	2-1/4" (57 mm) Communications Cable (900 pair, 24 AWG)
<b>Length</b>	37" (940 mm)
<b>Weight</b>	7.2 lbs. (3.3 kg)

CAT. NO.	UPC NO.	DESCRIPTION
765	06011	Heavy-Duty Communications Cutter
 05935	05935	Cutter Blade (765) (2 required)



## Greenlee Crimping Tool Capacities

TOOL TYPE	4 TON	4.5 TON (4)	6 TON	12 TON (5)		15 TON	ROTATING DIE (1)				QUAD-POINT DIELESS		DIELESS	
	EK410L	K4250 K425BG	EK628L (6) EK622L ECCXL	HK1230 EK1230L HKL1232	RK1240 HK1240 EK1240L	RK1550 EK1550	K111	K05-1GL K05-1SPGL	K09-2GL K09-2.5SPGL	K09-3GL	RK06AT HK06AT EK06ATL	RK06FT HK06FT EK06FTL	1981	EK12IDL HK12ID
<b>CONNECTOR TYPE</b>														
<b>INDUSTRIAL</b>														
Copper Lugs			8-600 (2)	8-750	8-750	8-1500	8-1	8-1/0	8-4/0	3/0-400	6-500	6-750	8-250	4-1000
Copper Splices	8-300	8-500	8-600 (2)	8-400	8-750	8-1500	8-1	8-1/0	8-4/0	3/0-400	6-500	6-750	8-250	4-1000
Aluminum Lugs	8-2/0	8-4/0	8-300 (3)	8-750	8-750	8-1000					6-400	6-750	8-4/0	6-1000
Aluminum Splices	8-2/0	8-4/0	8-300 (3)	8-400	8-750	8-1000					6-400	6-750	8-4/0	6-1000
Copper "C" Taps		10-2	12-2 (4)	12-400	12-400	8-1000								
Aluminum "H" Taps				6-500	6-500	6-1000								
Aluminum Pin														
Adapters		6-1/0	6-1/0 (3)	6-500	6-750	6-750								
<b>GROUNDING</b>														
Ground Grid														
Connectors			6-3 (4)	6-500	6-500	6-500								
Copper "E" Taps				6-500	6-500	6-500								
<b>OVERHEAD</b>														
5/8" Service														
Ent. Connectors	10-1/0	10-1/0	10-1/0 (4)	10-1/0	10-1/0	10-1/0					4-350	4-350		
.840 Service Ent.														
Connectors	1/0-4/0	1/0-4/0	1/0-4/0 (4)	1/0-4/0	1/0-4/0	1/0-4/0					4-350	4-350		
Aluminum "H" Taps		6-4/0	6-4/0 (4)	6-500	6-500	6-900								
Copper "H" Taps		10-2	12-2 (4)	12-4/0	12-4/0	12-4/0								
Copper Tension														
Splice		6-2/0	6-2/0 (4)	6-500	6-500	6-500					6-4/0	6-4/0		
All Aluminum														
Tension Splice		6-4/0	6-4/0 (4)	6-587.5	6-587.5	6-587.5								
One Piece ACSR														
Tension Splice		4-1/0	4-1/0 (4)	4-556.5	4-556.5	4-556.5					4-477	4-477		
Two Piece ACSR														
Tension Splice		2-477	2-4/0 (4)	2-556.5	2-556.5	2-900								
Aluminum Jumper														
Splice		4-266.8	4-266.8 (4)	4-556.5	4-556.5	4-795								
Stirrups		2-4/0	6-4/0 (4)	6-500	6-500	6-500								
Aluminum Lugs		2-1/0	4-4/0 (4)	4-556.5	4-556.5	4-795								
Copper Lugs		6-1/0	1/0-2/0 (4)	1/0-500	1/0-500	1/0-500								

## Feature Legend of Icons



IntelliCRIMP™  
Technology



18V Lithium-Ion  
Battery



Automatic  
Retraction  
Stop



Retraction  
Stop Repeat



LED Work  
Light



Battery  
LED Monitor



Crimping  
Force in  
TONS

**DIELESS**

Crimping Tool  
that does not  
require die set

# DIE-TYPE CRIMPING

## Gator® Battery-Powered 4-Ton Crimping Tool

AVAILABLE AS  
**BARE TOOL**

CLASSIFIED  
UL US

IntelliCRIMP

**18V**  
Lithium-Ion

LED



**4-TON**  
EK410L



- Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator a visual and audible alert if the force is below specifications.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- LED light provides the operator with the battery charge and tool maintenance status.
- In line tool style is light weight and very easy to control
- One trigger controls all tool functions.
- Crimping head rotates 350°
- Tools automatically retract when the crimping or cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Used with Greenlee KC4, KA4 and KD4 crimping dies.
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger

### SPECIFICATIONS

<b>Capacity</b>	8 AWG to 300 kcmil (MCM) copper color-coded connectors 8 AWG to 2/0 AWG aluminum color-coded connectors 5/8" service entrance connectors 8/40 service entrance connectors
<b>Crimping Force</b>	7,900 lb. (35 kN)
<b>Length</b>	13-1/4" (337 mm)
<b>Width</b>	2-7/8" (73 mm)
<b>Weight</b>	4 lbs. (1.8 kg)
<b>Crimp Cycle Time</b>	~4 seconds
<b>Battery</b>	18V 1.5 Ah Li-ion
<b>Battery Charge Time</b>	30 minutes
<b>Est. Cycles per Charge</b>	200

*Crimping dies on page 258*

CAT. NO.	UPC NO.	DESCRIPTION
EK410L11	52089	4-Ton Battery-Powered Crimping Tool, 120V Charger
EK410L12	52090	4-Ton Battery-Powered Crimping Tool, 12V Charger
EK410L22	52091	4-Ton Battery-Powered Crimping Tool, 230V Charger
EK410L120	52092	4-Ton Crimping Tool w/120V AC Adapter
EK410L230	52101	4-Ton Crimping Tool w/230V AC Adapter
EK410LB	01144	EK410 Bare Crimp Tool, 4T
52177	52177	18V 1.5 Ah Li-ion
25752	25752	Carrying Case
52178	52178	120V Charger
52179	52179	230V Charger
52180	52180	12V Charger

\*UL and cUL classified with Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® copper and aluminum color-coded connectors. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

## EK628L Battery-Powered 6-Ton Crimping Tool

AVAILABLE AS  
**BARE TOOL**

CLASSIFIED  
**UL** US

**IntelliCRIMP™**

**18V**  
Lithium-Ion

**LED**



**6-TON**  
EK628L



- Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator a visual and audible alert if the force is below specifications.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- LED light provides the operator with the battery charge and tool maintenance status.
- In line tool style is light weight and very easy to control
- One trigger controls all tool functions.
- Crimping head rotates 350°
- Tools automatically retract when the crimping or cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger
- Equipped with CJ22 crimping jaws that accept Greenlee KC22 and KA22 series crimping dies.
- When equipped with optional CJD3 crimping jaws, can be used with all industry "W" style crimping dies & Greenlee KD6 series dies.
- When equipped with optional CJK crimping jaws, can be used with Thomas & Betts "6-Ton" crimping dies.

\*UL and cUL classified from 8 AWG to 600 kcmil with Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® copper code color-coded connectors when used with Greenlee KC22 crimping dies. Not for use with Burndy 400, 500 or 600 kcmil splices and Penn-Union 600 kcmil splices. UL & cUL classified from 8 AWG to 350 kcmil (MCM) with Anderson, Blackburn®, Burndy, ILSCO, Panduit, Thomas & Betts, and Penn-Union aluminum code color-coded connectors when used with Greenlee KA22 crimping dies.

### SPECIFICATIONS

<b>Capacity*</b>	8AWG to 600 kcmil copper color-coded connectors 8AWG to 350 kcmil aluminum color-coded connectors
<b>Crimping Force</b>	12,000 lbs (53 kN)
<b>Length</b>	18-1/2" (470 mm)
<b>Width</b>	2-7/8" (73 mm)
<b>Weight</b>	6 lbs. (2.7 kg)
<b>Battery</b>	18V 1.5 Ah Li-ion
<b>Crimp Cycle Time</b>	~6 seconds
<b>Battery Charge Time</b>	30 minutes
<b>Est. Cycles per Charge</b>	150

*Crimping dies on page 259*

CAT. NO.	UPC NO.	DESCRIPTION
EK628L11	52102	EK628L crimping tool w/120 V battery charger
EK628L12	52103	EK628L crimping tool w/12 V battery charger
EK628L22	52104	EK628L crimping tool w/230 V battery charger
EK628L120	52105	EK628L Crimping Tool w/120V AC Adapter
EK628L230	52106	EK628L Crimping Tool w/230V AC Adapter
<b>B</b> EK628LB	01145	EK628 Bare Crimp Tool, 6T
<b>A</b> K22S1GL	03078	Die Kit for 8 AWG-600 kcmil Copper Connectors (Includes all copper die sets listed below and carrying case)
<b>A</b> KD06AL	01631	Die Kit for 8 AWG-350 kcmil Aluminum Connectors (Includes all aluminum die sets listed below and carrying case)
<b>A</b> CJD3	03242	Crimping jaw unit- "W" dies
<b>A</b> CJK	04829	Crimping jaw unit- Thomas & Betts "6-Ton" dies
<b>R</b> 25752	25752	Carrying Case
<b>R</b> 52177	52177	18V 1.5 Ah Li-ion
<b>R</b> 52178	52178	120V Charger
<b>R</b> 52179	52179	230V Charger
<b>R</b> 52130	52130	12V Charger

## Gator® Battery-Powered and Corded 6-Ton Crimping Tools



**6-TON**  
EK622L



- Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator a visual and audible alert if the force is below specifications.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- LED light provides the operator with the battery charge and tool maintenance status.
- In line tool style is light weight and very easy to control
- One trigger controls all tool functions.
- Crimping head rotates 350°
- Tools automatically retract when the crimping or cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Accepts Greenlee KC22 and KA22 series crimping dies.
- Includes 04292 die adapters which can be used with all industry "W" style crimping dies and Greenlee KD6 style dies.
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger

### SPECIFICATIONS

### BATTERY POWERED

<b>Capacity</b>	Color-coded copper lugs and splices, 600 kcmil (MCM). Color-coded aluminum lugs and splices, 350 kcmil (MCM). For capacity with other types of connectors, see chart on page 245
<b>Crimping Force</b>	12,000 lb (53 kN)
<b>Length</b>	15-3/4" (438 mm)
<b>Weight</b>	6.5 lbs. (3 kg)
<b>Battery</b>	18V 1.5 Ah Li-ion
<b>Battery charge time</b>	30 minutes
<b>Est. Cycles per Charge</b>	100

*Crimping dies on page 259*

CAT. NO.	UPC NO.	DESCRIPTION
EK622L11	52084	6-Ton Battery-Powered Crimping Tool 120 V charger
EK622L12	52085	6-Ton Battery-Powered Crimping Tool 12 V charger
EK622L22	52086	6-Ton Battery-Powered Crimping Tool 230 V charger
EK622L120	52087	6-Ton Crimping Tool w/120V AC Adapter
EK622L230	52088	6-Ton Crimping Tool w/230V AC Adapter
EK622LB	01146	EK622 Bare Crimp Tool, 6T
52177	52177	18V 1.5 Ah Li-ion
25752	25752	EK622L Carrying Case
12274	12274	Carrying Strap
04292	04292	Die Adapter for "W" Type Dies
52178	52178	120V Charger
52179	52179	230V Charger
52180	52180	12V Charger

*\*UL and cUL classified with Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® copper lugs and splices to 600 kcmil (MCM) and with aluminum lugs & splices to 350 kcmil (MCM). The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.*

## Gator® 12-Ton Battery-Powered Crimping Tools

AVAILABLE AS  
**BARE TOOL**

CLASSIFIED  
**cUL** US

**IntelliCRIMP**

**ARS**

**18V**  
Lithium-Ion

**LED**



EK1230L



EK1240L



EK1240CL



EK1240KL

### SPECIFICATIONS

<b>Capacity*</b>	EK1230L & EK1240L – 8 AWG to 750 kcmil copper color-coded lugs and splices See crimping tool capacity chart on page 245, for additional capacities EK1240K – ACSR terminals 1033 kcmil (MCM), ACSR tension fittings 477 kcmil (MCM)
<b>Crimping Force</b>	24,000 lb (106 kN)
<b>Length</b>	EK1230L – 15-1/2" (394 mm); EK1240L – 16-1/4" (413 mm);
<b>Weight</b>	EK1230L – 14.5 lbs (6.6 kg) EK1240L – 15 lbs. (6.8 kg) EK1240KL – 15 lbs. (6.8 kg)
<b>Battery</b>	18V 3.0 Ah Li-ion
<b>Est. Cycles per Charge</b>	90

*Crimping dies on page 260*

\* EK1230 and EK1240 are UL and cUL classified with Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® copper and aluminum color-coded lugs and splices when used with Greenlee KC12 and KA12 crimping dies. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

- Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator a visual and audible alert if the force is below specifications.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- Automatic Retraction Stop (ARS) which retracts the ram just enough to get ready for the next cycle saving time and energy.
- LED light provides the operator with the battery charge and tool maintenance status.
- Two-stage hydraulic system provides fast advance and power speeds, saving time.
- Forward handle position improves tool balance.
- One trigger controls all tool functions.
- Crimping head rotates 350°
- Tools automatically retract when the crimping cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger
- Three crimping head choices: EK1230L with 1.20" (30mm) opening uses Greenlee KC12, KA12 & KD12 crimping dies plus all industry "U" style crimping dies, EK1240L with 1.65" (42mm) opening uses Greenlee KC12, KA12 & KD12 crimping dies plus all industry "U" style crimping dies, E K1240KL uses Kearney PH2 style crimping dies.
- Covered head models have two layers of PVC that total approximately 3/16" (4.8 mm) thick. The outer layer is black and the inner layer is red.
- U.S. Patents #6,206,663 and #6,065,326

CAT. NO.	UPC NO.	DESCRIPTION
EK1230L11	52068	12-Ton Battery-Powered Crimping Tool, 1.2" (30 mm) opening, 120 V Charger
EK1230L12	52069	12-Ton Battery-Powered Crimping Tool, 1.2" (30 mm) opening, 12 V Charger
EK1230L22	52070	12-Ton Battery-Powered Crimping Tool, 1.2" (30 mm) opening, 230 V Charger
EK1230L120	52071	12-Ton Crimping Tool w/120V AC Adapter
EK1230L230	52072	12-Ton Crimping Tool w/230V AC Adapter
EK1230LB	01154	EK1230 Bare Crimper, 30mm
EK1240L11	10227	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, 120 V Charger
EK1240L12	10229	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, 12 V Charger
EK1240L22	10231	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, 230 V Charger
EK1240L120	10234	12-Ton Crimping Tool w/120V AC Adapter
EK1240L230	10237	12-Ton Crimping Tool w/230V AC Adapter
EK1240LB	01155	EK1240 Bare Crimper, 40mm
EK1240CLB	01156	EK1240 Bare Crimper, 40mm PVC COV
EK1240KLB	01157	EK1240 Bare Crimper, Kearney
EK1240CL11	52043	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, PVC covered, 120 V Charger
EK1240CL12	52044	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, PVC covered, 12 V Charger
EK1240CL22	52045	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, PVC covered, 230 V Charger
EK1240CL120	52046	12-Ton Crimping Tool w/120V AC Adapter
EK1240CL230	52047	12-Ton Crimping Tool w/230V AC Adapter
EK1240KL11	12566	12-Ton Battery-Powered Crimping Tool, Kearney head, 120 V Charger
EK1240KL12	12567	12-Ton Battery-Powered Crimping Tool, Kearney head, 12 V Charger
EK1240KL22	12569	12-Ton Battery-Powered Crimping Tool, Kearney head, 230 V Charger
EK1240KL120	12568	12-Ton Crimping Tool w/120V AC Adapter
R 52176	52176	18V 3.0 Ah Li-ion Battery
R 10118	10118	EK1230L & EK1240L Carrying Case
A 12274	12274	Carrying Strap
R 52178	52178	120V Charger
R 52179	52179	230V Charger
R 52180	52180	12V Charger

## 12-Ton Manual Hydraulic Crimping Tools



- Two crimping head choices: HK1230 with 1.20" (30 mm) opening, and HK1240 with 1.65" (42 mm) opening.
- Both heads accept Greenlee KC12, KA12 and KD12 crimping dies as well as industry "U" style dies.
- New head designs result in lower weight and improved durability – tested to 50,000 crimp cycles.
- Two-speed pump to reduce cycle time.
- Ram automatically retracts when crimp cycle is complete – a Greenlee exclusive.
- Crimping heads rotate 360°.
- Smaller and lighter than competitive tools.
- Covered head models have two layers of PVC that total approximately 3/16" (4.8 mm) thick. The outer layer is black and the inner layer is red.
- Includes carrying case.
- U.S. Patent #6,206,663.

### SPECIFICATIONS

<b>Capacity*</b>	HK1230 & HK1240 – 8 AWG to 750 kcmil copper color-coded lugs and splices. See crimping tool capacity chart on pg. 245;
<b>Crimping Force</b>	24,000 lbs (106 kN)
<b>Length</b>	HK1230 – 20-3/8" (518 mm); HK1240 – 21-1/2" (546 mm);
<b>Weight</b>	HK1230 – 12.2 lbs (5.5 kg) HK1240 – 13.2 lbs (6.0 kg)

CAT. NO.	UPC NO.	DESCRIPTION
HK1230	06426	12-Ton Hydraulic Crimping Tool, 1.2" (30 mm) opening
HK1230C	07199	12-Ton Hydraulic Crimping Tool, 1.2" (30 mm) opening, PVC covered
HK1240	06427	12-Ton Hydraulic Crimping Tool, 1.65" (42 mm) opening
HK1240C	07202	12-Ton Hydraulic Crimping Tool, 1.65" (42 mm) opening, PVC covered

Crimping dies on page 260

\*HK1230 and HK1240 are UL and cUL classified with Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Penn-Union and Thomas & Betts copper and aluminum color-coded lugs and splices when used with Greenlee KC12 and KA12 crimping dies. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

## 12-Ton Manual Hydraulic Crimping Tool



- Two-speed ram advances fast and shifts to lower speed to complete the crimp.
- Strong, lightweight fiberglass handles.
- Push button permits dies to be inserted and removed easily.
- The "C" style head has a 1.4" (32 mm) opening for easy placement on connectors.
- Tool is supplied in a durable, molded plastic carrying case.
- Accepts Greenlee KC12, KA12 and KD12 as well as Industry "U" style dies.

### SPECIFICATIONS

<b>Capacity*</b>	8 AWG to 750 kcmil copper color-coded lugs and splices. See crimping tool capacity chart on page 245 for additional capacities.
<b>Crimping Force</b>	24,000 lbs (106 kN)
<b>Length</b>	24-1/4" (616 mm)

CAT. NO.	UPC NO.	DESCRIPTION
HKL1232	23521	12-Ton Hydraulic Crimping Tool, 1.4" (32 mm) opening

Crimping dies on page 260

\*UL and cUL is classified with Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Penn-Union and Thomas & Betts copper and aluminum color-coded lugs and splices when used with Greenlee KC12 and KA12 crimping dies. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

## 990 Hydraulic Pump

**NEW**  
PRODUCT



- Pendant on a 15 foot (4.572 m) cord allows the operator freedom to operate the pump remotely
- Pump automatically stops at 10,000 psi (700 bar) to alert operator that the cycle is complete
- Operates on 120V, 15 amp circuit
- Advance and Hold function

### SPECIFICATIONS

<b>Weight</b>	32-1/2 lbs. (14.7 kg)	
<b>Reservoir Capacity:</b>	3.2 qt (3 l)	
<b>Size:</b>	9.6" L x 6.3" W x 13.8" H (244 mm L x 160 mm W x 250 mm H)	
<b>Motor:</b>	3/4 HP Heavy Duty	
<b>Oil Delivery: At</b>	At 200 psi:	159 in <sup>3</sup> /min (2.6 l/min)
	10,000 psi:	19 in <sup>3</sup> /min (0.32 l/min)
<b>Power Source:</b>	120 VAC, 15 Amp	

CAT. NO.	UPC NO.	DESCRIPTION
990	89912	990 Hydraulic Pump, 120V

## 12-Ton Remote-Powered Crimping Heads

CLASSIFIED  
cUL US



- Use Greenlee KC12, KA12 and KD12 crimping dies as well as industry "U" type dies
- Crimping head has 1.65" (42 mm) opening.
- New head designs result in lower weight and improved durability – tested to 50,000 crimp cycles.
- Boss included on each crimping head for use with hotsticks.
- Easy to get into tight locations, light weight makes them excellent choices for hotstick use.
- Single-acting tools require an external hydraulic pump capable of 10,000 psi (700 bar).
- Equipped with a 3/8" male screw-type coupler.
- Capable of crimping a wide range of lugs, C-taps, H-taps and overhead tension sleeves.
- Covered head models have two layers of PVC that total approximately 3/16" (4.8 mm) thick. The outer layer is black and the inner layer is red.
- Includes carrying case.
- Intellicrimp™ features available when used with Greenlee EHP700L.
- See pages 100, 223, and 251 for hose and pump selection.

### SPECIFICATIONS

<b>Capacity*</b>	8 AWG to 750 kcmil copper color-coded lugs and splices. See crimping tool capacity chart on pg. 245 for additional capabilities
<b>Crimping Force</b>	24,000 lbs (106 kN)
<b>Length</b>	11-7/8" (302 mm)
<b>Weight</b>	RK1240 – 9.7 lbs. (4.4 kg)
<b>Max. Operating Pressure</b>	10,000 psi (700 bar)

CAT. NO.	UPC NO.	DESCRIPTION
RK1240	05351	12-Ton Remote-Powered Crimping Head, 1.65" (42 mm) opening
RK1240C	07205	12-Ton Remote-Powered Crimping Head, 1.65" (42 mm) opening, PVC covered

Crimping dies on page 260

\*RK1240 are UL and cUL classified with Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Penn-Union and Thomas & Betts copper and aluminum color coded lugs and splices when used with Greenlee KC12 and KA12 crimping dies. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

## Gator® Battery-Powered 15-Ton Crimping Tool

AVAILABLE AS  
**BARE TOOL**

CLASSIFIED  
c **UL** US

**IntelliCRIMP™**

**ARS**

**18V**  
Lithium-Ion

**LED**



EK1550L11

**15-TON**

- Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator a visual and audible alert if the force is below specifications.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- Automatic Retraction Stop (ARS) which retracts the ram just enough to get ready for the next cycle saving time and energy.
- LED light provides the operator with the battery charge and tool maintenance status.
- Two-stage hydraulic system provides fast advance and power speeds, saving time.
- Forward handle position improves tool balance.
- One trigger controls all tool functions.
- Crimping head rotates 350°
- Tools automatically retract when the crimping cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger
- Interchangeable adapters permit the use of a wide variety of crimping dies. Accepts Kearney PH4/P14 dies without adapter.
- Assist handle is included to provide better balance for the tool

### SPECIFICATIONS

### BATTERY POWERED

<b>Capacity</b>	Color-coded copper lugs and splices, 8 AWG to 1000 kcmil (MCM). Color-coded aluminum lugs and splices, 8 AWG to 1000 kcmil (MCM).
<b>Crimping Force</b>	30,000 lb (134 kN)
<b>Length</b>	19-5/8" (498 mm)
<b>Height</b>	15" (381 mm)
<b>Weight</b>	19 lbs. (8.5 kg)
<b>Battery</b>	18 V, 3.0 Ah, Li-ion
<b>Battery Charge Time</b>	1 hour
<b>Est. Cycles per Charge</b>	50

\*EK1550L tools are UL and cUL classified with Anderson, Blackburn, Burndy, ILSCO, Panduit, Penn-Union and Thomas & Betts copper and aluminum color coded lugs and splices when used with 48802 die adapters and with Greenlee KC12 and KA12 crimping dies. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

CAT. NO.	UPC NO.	DESCRIPTION
EK1550L11	52150	15-Ton Battery-Powered Crimping Tool w/120 V charger
EK1550L12	52151	15-Ton Battery-Powered Crimping Tool w/12 V charger
EK1550L22	52152	15-Ton Battery-Powered Crimping Tool w/230 V charger
EK1550L120	52152	15-Ton Battery-Powered Crimping Tool w/120 V AC Adapter
EK1550L230	52154	15-Ton Battery-Powered Crimping Tool w/230 V AC Adapter
<b>B</b> EK1550FTLUB	01148	EK1550FT Bare Crimp Tool, 15T
<b>B</b> EK1550LB	01149	EK1550 Bare Crimp Tool, 15T
<b>A</b> 48820	48820	Die Adapters - Burndy P dies (Y46), IlSCO ILD-P dies
<b>A</b> 48788	48788	Die Adapters - T&B 15600 dies, Blackburn 15600 dies
<b>A</b> 48802	48802	Die Adapters - Greenlee 12-Ton dies, Burndy 12-Ton dies, IlSCO ILD dies, T&B 15500 dies, Blackburn 15500 dies
<b>A</b> 48824	48824	Die Adapters - Kearney PH2/WH2
<b>A</b> 12274	12274	Carrying Strap
<b>R</b> 52176	52176	18 V, 3.0 Ah, Li-ion Battery
<b>R</b> 10118	10118	Carrying Case
<b>R</b> 52178	52178	120V Charger
<b>R</b> 52179	52179	230V Charger
<b>R</b> 52180	52180	12V Charger



## 15-Ton Crimping Tool



- Interchangeable adapters permit the use of a wide variety of die types for all common crimping applications.
- Accepts Kearney PH4/PH14 dies without adapters.
- Zinc-plated head resists corrosion better than other finishes.
- Hot stick attachment point is standard.
- Operates with most 10,000 psi (700 bar) hydraulic sources.
- Equipped with 3/8" male screw-type 10,000 psi (700 bar) coupler.
- Includes carrying case.
- Intellicrimp™ features available when used with Greenlee EHP700L.
- See pages 100, 223, and 251 for hose and pump selection.

### SPECIFICATIONS

<b>Capacity*</b>	Color-Coded copper lugs and splices: #8 to 1500 kcmil (MCM) Color-Coded aluminum lugs and splices: #8 to 1000 kcmil (MCM) For other connector types, see the capacity chart on page 245
<b>Crimping Force at 10,000 psi (700 bar)</b>	30,000 lbs (133 kN)
<b>Length</b>	15" (380 mm);
<b>Width</b>	3" (76 mm)
<b>Height</b>	5-3/8" (135 mm)
<b>Weight</b>	14.1 lbs. (6.4 kg)
<b>Operating Pressure</b>	10,000 psi (700 bar)

CAT. NO.	UPC NO.	DESCRIPTION
RK1550	05353	15-Ton Single-Acting Remote-Powered Crimping Tool
48820	48820	Die Adapters – Burndy P dies (Y46), IlSCO ILD-P dies
48788	48788	Die Adapters – T&B 15600 dies, Blackburn 15600 dies
48802	48802	Die Adapters – Greenlee U dies, Burndy U dies, IlSCO ILD dies, T&B 15500 dies, Blackburn 15500 dies
48824	48824	Die Adapters – Kearney PH2/WH2 dies

\*UL and cUL classified with Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Penn-Union and Thomas & Betts copper and aluminum color-coded lugs and splices up to 750kcmil using 48802 die adapters when used with Greenlee KC12 and KA12 crimping dies. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

## Crimping Tool 8-1 AWG



- Small size and light weight make this an ideal tool for crimping small lugs and splices.
- Easily fits in tool pouches.
- Full-cycle mechanism assures that crimps are complete.
- Jaws can be opened in mid-cycle if necessary to adjust connector.
- Wide grips make crimping easy on the hands.

### SPECIFICATIONS

<b>Capacity*</b>	8 AWG – 1 AWG copper color-coded connectors
<b>Length</b>	10" (273 mm)
<b>Weight</b>	1.4 lbs. (0.6 kg)

CAT. NO.	UPC NO.	DESCRIPTION
K111	10763	Crimping Tool

\*UL and cUL classified with Anderson, Blackburn, Burndy, ILSCO, Panduit, Penn-Union and Thomas & Betts copper color-coded connectors. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

## K-Series Crimping Tool 8-1/0 AWG



- Crimps smaller copper connectors.
- Small, light weight, easy to handle.
- Easy to get in tight locations.
- Color-coded, hexagonal rotating dies.
- Full cycle mechanism releases only after full crimp cycle is completed.

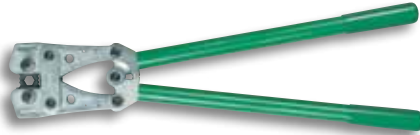
### SPECIFICATIONS

<b>Capacity*</b>	8 AWG – 1/0 AWG Copper
<b>Length</b>	15.4" (390 mm)
<b>Weight</b>	2.4 lbs. (1.1 kg)

CAT. NO.	UPC NO.	DESCRIPTION
K05-1GL	02624	Crimping Tool
K05-1SPGL	02625	Crimping Tool, full cycle mechanism
<b>R</b> 02694	02694	Die Set

\*UL and cUL classified with Anderson, Blackburn, Burndy, ILSCO, Panduit, Thomas & Betts and Penn-Union copper connectors. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

## K-Series Crimping Tool 8-4/0 AWG



- Crimps all the popular small to mid-range copper connector sizes.
- Long length results in low handle efforts.
- Color-coded, hexagonal rotating dies.
- Full cycle mechanism releases only after full crimp cycle is completed.

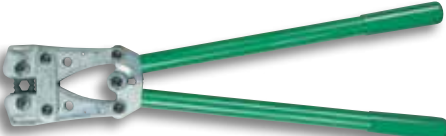
### SPECIFICATIONS

<b>Capacity*</b>	8 AWG – 4/0 AWG Copper
<b>Length</b>	25.5" (650 mm)
<b>Weight</b>	6.4 lbs. (2.9 kg)

CAT. NO.	UPC NO.	DESCRIPTION
K09-2GL	02628	Crimping Tool
K09-2SPGL	02629	Crimping Tool, full cycle mechanism
<b>R</b> 02912	02912	Die Set

\*UL and cUL classified with Anderson, Blackburn, Burndy, ILSCO, Panduit, Thomas & Betts and Penn-Union copper connectors. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

## K-Series Crimping Tool 3/0-400



- Crimps the larger copper connector sizes all the way to 400 kcmil (MCM).
- Color-coded, hexagonal rotating dies.

### SPECIFICATIONS

<b>Capacity*</b>	3/0 AWG – 400 kcmil (MCM) Copper
<b>Length</b>	25.5" (650 mm)
<b>Weight</b>	6.4 lbs. (2.6 kg)

CAT. NO.	UPC NO.	DESCRIPTION
K09-3GL	02630	Crimping Tool
<b>R</b> 02913	02913	Die Set

\*UL classified and CSA certified with Anderson, Blackburn, Burndy, ILSCO, Panduit, Thomas & Betts and Penn-Union copper connectors. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

## Manual Crimping Tool



K425BG

- Designed for crimping a wide range of overhead service entrance connections, overhead splices, and overhead taps.
- Easy-to-use MD-6 type "pop" tool.
- K425 tools are equipped with D, die groove and either "BG" or "O" die groove.
- K425K tools are equipped with a die groove for Kearney® "O" dies and either a 5/8" or "O" die groove
- The D, die groove serves as a die seat for all Greenlee KD6 and industry "W" type dies. Page 259.
- Bent fiberglass handles provide a solid grip, good leverage and better durability than wood.
- Teflon-impregnated bushings at pivot joints provide smooth operation and long life.
- Complete crimps are assured with an over-center cam mechanism.
- Tool can easily be checked visually for proper adjustment and can be adjusted with Allen wrenches.

### SPECIFICATIONS

<b>Capacity*</b>	See capacity chart on page 245
<b>Crimping Force</b>	9,000 lb. (40 kN)
<b>Length</b>	25-3/8" (645 mm)
<b>Weight</b>	7.1 lbs. (3.2 kg)

CAT. NO.	UPC NO.	DESCRIPTION
K4250	02064	Crimping Tool with D, and O die grooves
K425BG	02065	Crimping Tool with D, and BG die grooves
K425K58	08160	Crimping Tool with Kearney® O and 5/8 die grooves
K425K0	08161	Crimping Tool with Kearney® D and O die grooves

# DIELESS CRIMPING

## Gator® Battery-Powered Quad-Point Dieless Crimping Tools

AVAILABLE AS  
**BARE TOOL**

CLASSIFIED  
**UL** US

**IntelliCRIMP™**

**18V**  
Lithium-Ion

**LED**

**DIELESS**

**6.2-TON**



EK06ATL



EK06FTL

- Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator a visual and audible alert if the force is below specifications.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- Automatic Retraction Stop (ARS) which retracts the ram just enough to get ready for the next cycle saving time and energy.
- LED light provides the operator with the battery charge and tool maintenance status.
- Two-stage hydraulic system provides fast advance and power speeds, saving time.
- Forward handle position improves tool balance.
- One trigger controls all tool functions.
- Crimping head rotates 350°
- Tools automatically retract when the crimping cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life.
- Utilizes four indentors to make the crimp.
- Flip-top style uses a pull pin to open head for easy removal from the connector.
- U.S. Patents #6,206,663 and #6,065,326
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger.

### SPECIFICATIONS    BATTERY POWERED

<b>Capacity*</b>	See crimping tool capacity chart on page 245
<b>Crimping Force</b>	12,400 lbs (55 kN)
<b>Length</b>	EK06ATL & EK06ATCL – 14" (355 mm) EK06FTL – 14-7/8" (378 mm)
<b>Weight</b>	EK06ATL & EK06ATCL – 12 lbs. (5.4 kg) EK06FTL – 11 lbs. (5 kg)
<b>Battery</b>	18V 3.0 Ah Li-ion
<b>Battery Charge Time</b>	1 hour

\*FT tools are UL and cUL classified with #4AWG – 750 kcmil (MCM) copper color-coded connectors and #6AWG – 750 kcmil (MCM) aluminum color-coded connectors of the following brands: Anderson, Blackburn, FCI Burndy, IlSCO, Panduit, Penn-Union, and Thomas & Betts.

AT tools are UL and cUL classified with #4 – 500 kcmil (MCM) copper color-coded connectors of the following brands: Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Penn-Union, & Thomas & Betts.

The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

CAT. NO.	UPC NO.	DESCRIPTION
EK06ATL11	52053	Quad-Point Battery-Powered Crimping Tool, Open Head Dieless, 120 V Charger
EK06ATL12	52054	Quad-Point Battery-Powered Crimping Tool, Open Head Dieless, 12 V Charger
EK06ATL22	52055	Quad-Point Battery-Powered Crimping Tool, Open Head Dieless, 230 V Charger
EK06ATL120	52056	Quad-Point Crimping Tool w/120V AC Adapter
EK06ATL230	52057	Quad-Point Crimping Tool w/230V AC Adapter
<b>B</b> EK06ATLB	01158	EK06AT Bare Dieless Crimper
EK06ATCL11	52058	Quad-Point Battery-Powered Crimping Tool, Open Rubber Covered Head Dieless, 120 V Charger
EK06ATCL12	52059	Quad-Point Battery-Powered Crimping Tool, Open Rubber Covered Head Dieless, 12 V Charger
EK06ATCL22	52060	Quad-Point Battery-Powered Crimping Tool, Open Rubber Covered Head Dieless, 230 V Charger
EK06ATCL120	52061	Quad-Point Crimping Tool w/120V AC Adapter
EK06ATCL230	52062	Quad-Point Crimping Tool w/230V AC Adapter
EK06FTL11	52063	Quad-Point Battery-Powered Crimping Tool, Flip-Top Head Dieless, 120 V Charger
EK06FTL12	52064	Quad-Point Battery-Powered Crimping Tool, Flip-Top Head Dieless, 12 V Charger
EK06FTL22	52065	Quad-Point Battery-Powered Crimping Tool, Flip-Top Head Dieless, 230 V Charger
EK06FTL120	52066	Quad-Point Crimping Tool w/120V AC Adapter
EK06FTL230	52067	Quad-Point Crimping Tool w/230V AC Adapter
<b>B</b> EK06FTLB	01159	EK06FT Bare Dieless Crimper
<b>R</b> 52176	52176	18V 3.0 Ah Li-ion
<b>R</b> 10118	10118	Carrying Case
<b>R</b> 12274	12274	Carrying Strap
<b>R</b> 52178	52178	120V Charger
<b>R</b> 52179	52179	230V Charger
<b>R</b> 52180	52180	12V Charger

## Manual Hydraulic Quad-Point Dieless Crimping Tools



HK06AT



HK06FT

\*FT tools are UL and cUL classified with #4AWG – 750 kcmil (MCM) copper color-coded connectors and #6AWG – 750 kcmil (MCM) aluminum color-coded connectors of the following brands: Anderson, Blackburn, FCI Burndy, IlSCO, Panduit, Penn-Union, and Thomas & Betts.

AT tools are UL and cUL classified with #4 – 500 kcmil (MCM) copper color-coded connectors of the following brands: Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Penn-Union, & Thomas & Betts.

The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

- Utilizes four indentors to make the crimp.
- Two-speed pump advances the ram quickly to start the crimp, reducing crimp completion time. The ram automatically retracts after the crimp is complete.
- Flip-top style uses a pull pin to open head for easy removal from the connector.
- Compact, featuring a 360° rotating head.
- Includes carrying case, test gauge and test slugs.
- U.S. Patents #6,206,663 and #6,065,326.

### SPECIFICATIONS

<b>Capacity*</b>	See crimping tool capacity chart on page 245.
<b>Length</b>	HK06AT – 20-3/4" (525 mm) HK06FT – 21-1/16" (535 mm)
<b>Weight</b>	9.0 lbs. (4.1 kg)

CAT. NO.	UPC NO.	DESCRIPTION
HK06AT	06065	Hydraulic Quad-Point Crimping Tool, Open Head Dieless
HK06FT	06196	Hydraulic Quad-Point Crimping Tool, Flip-Top Dieless

## Quad-Point Dieless Remote-Powered Crimping Heads



RK06FT



RK06AT

- Utilizes four indentors to make the crimp.
- Operates from 10,000 psi (700 bar) hydraulic pumping sources.
- Small and lightweight for difficult-to-reach locations.
- Equipped with 3/8 in. male screw-type couplers.
- Flip-top style uses a pull pin to open head for easy removal from the connector.
- Includes carrying case, test gauge and test slugs.
- See pages 100, 223, and 251 for hose and pump selection.

### SPECIFICATIONS

<b>Capacity*</b>	See crimping tool capacity chart on page 245.
<b>Crimping Force</b>	6.2 tons (55 kN)
<b>Length</b>	RK06AT – 10" (254 mm); RK06FT – 10-1/2" (267 mm)
<b>Weight</b>	6.2 lbs. (2.8 kg)

CAT. NO.	UPC NO.	DESCRIPTION
RK06AT	06066	Remote Powered Quad-Point Crimping Tool, Open Head Dieless
RK06FT	06197	Remote Powered Quad-Point Crimping Tool, Flip-Top Head Dieless

\*FT tools are UL and cUL classified with #4AWG – 750 kcmil (MCM) copper color-coded connectors and #6AWG – 750 kcmil (MCM) aluminum color-coded connectors of the following brands: Anderson, Blackburn, FCI Burndy, IlSCO, Panduit, Penn-Union, and Thomas & Betts.

AT tools are UL and cUL classified with #4 – 500 kcmil (MCM) copper color-coded connectors of the following brands: Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Penn-Union, & Thomas & Betts.

The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

## Gator® Dieless Crimping Tools

AVAILABLE AS  
**BARE TOOL**

CLASSIFIED  
**cUL** US

**IntelliCRIMP™**

**ARS**

**18v**  
Lithium-Ion

**LED**

**DIELESS**

**12-TON**

### SPECIFICATIONS

**EK12IDL**

<b>Crimping Force:</b>	24,000 lbs. (106 kN)
<b>Length</b>	16 1/2" (420 mm)
<b>Height</b>	14 1/2" (368 mm)
<b>Weight</b>	15 lbs (6.8 kg)
<b>Battery</b>	18V 3.0 Ah Li-ion
<b>Battery Charge Time:</b>	1 hour
<b>Capacity*</b>	<ul style="list-style-type: none"> <li>• Copper Color Coded Lugs and Splices: 4 AWG to 1000 kcmil*</li> <li>• Aluminum Color Coded Lugs and Splices: 6 AWG to 1000 kcmil*</li> </ul>



EK12IDL

- Dieless indent style crimping head does not require interchangeable crimping dies.
- Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator a visual and audible alert if the force is below specifications.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- Automatic Retraction Stop (ARS) which retracts the ram just enough to get ready for the next cycle saving time and energy.
- LED light provides the operator with the battery charge and tool maintenance status.
- Two-stage hydraulic system provides fast advance and power speeds, saving time.
- Forward handle position improves tool balance.
- One trigger controls all tool functions.
- Crimping head rotates 350°
- Tools automatically retract when the crimping cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life.
- Flip open crimping head will allow crimping of 4 AWG - 1000 kcmil copper or 6 AWG - 1000 kcmil aluminum with no dies to change.
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger

CAT. NO.	UPC NO.	DESCRIPTION
EK12IDL11	52048	Battery-Powered Dieless Crimping Tool, 115 V Battery Charger
EK12IDL12	52049	Battery-Powered Dieless Crimping Tool, 12 V Battery Charger
EK12IDL22	52050	Battery-Powered Dieless Crimping Tool, 230 V Battery Charger
EK12IDL120	52051	Crimping Tool w/120V AC Adapter
EK12IDL230	52052	Crimping Tool w/230V AC Adapter
<b>B</b> EK12IDLB	01128	EK12ID Bare Dieless Crimper
<b>A</b> 12274	12274	Carrying Strap
<b>R</b> 52178	52178	120V Charger
<b>R</b> 52179	52179	230V Charger
<b>R</b> 52180	52180	12V Charger
<b>R</b> 52176	52176	18V 3.0 Ah Li-ion Battery
<b>R</b> 10118	10118	EK12IDL Carrying Case

\*UL and cUL classified with Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Thomas & Betts®, Penn-Union® and Tyco® color-coded connectors. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® and Tyco®.

## Hand Hydraulic Dieless Crimping Tool

CLASSIFIED  
**cUL** US



- Dieless indent style crimping head does not require interchangeable crimping dies
- Crimping head rotates 350° to get into tight locations
- Two-speed pump provides rapid crimping cycle time.
- Lightweight and strong fiberglass handles
- Comes with a molded carrying case

### SPECIFICATIONS

<b>Overall Length</b>	26" (657mm)
<b>Crimping Head Width:</b>	4-3/8" (111 mm)
<b>Weight</b>	15 lb. (7 kg)
<b>Crimping Range:</b>	Aluminum - 6 AWG to 1000 kcmil Copper - 4 AWG to 1000 kcmil
<b>Copper Color Coded Lugs And Splices:</b>	4 AWG to 1000 kcmil*
<b>Aluminum Color Coded Lugs and Splices:</b>	6 AWG to 1000 kcmil*

\*UL and cUL Classified with Anderson, Burndy, Blackburn, IlSCO, Panduit, Penn-Union, Thomas & Betts, and Tyco connectors

CAT. NO.	UPC NO.	DESCRIPTION
HK12ID	10107	Hand Hydraulic Dieless Crimping Tool

## Indentor Crimping Tool



- Simple screw adjustment for connector size.
- Forged body and handle for durability.

### SPECIFICATIONS

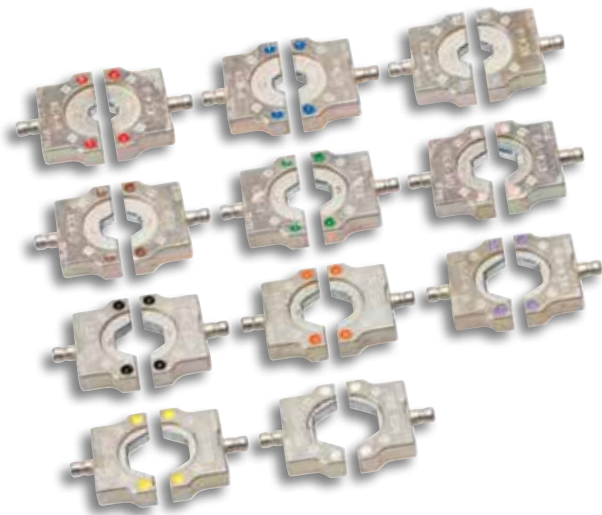
<b>Capacity*</b>	Copper color-coded connectors: 8 AWG-250 kcmil (MCM) Aluminum color-coded connectors: 8 AWG-4/0 kcmil (MCM)
<b>Length</b>	22-3/8" (568 mm)
<b>Weight</b>	6.8 lbs. (3.1 kg)

CAT. NO.	UPC NO.	DESCRIPTION
1981	06894	Indentor Crimping Tool

\*UL and cUL classified for use with Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Penn-Union, and Thomas & Betts copper and aluminum color-coded lugs and splices. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

## CRIMPING DIES

### Crimping Dies for 4-Ton EK410L Tools



#### 4-TON CRIMPING DIE KIT\*

CAT. NO.	UPC NO.	DESCRIPTION
KC4CU	02037	Complete Die Set for copper connectors. Includes dies for 8 AWG to 300 kcmil (MCM) copper connectors. (Dies can be stored in tool carrying case.)
KA4AL	12237	Complete die set for aluminum connectors. Includes dies for 8 AWG through 2/0 AWG. (Dies can be stored in tool carrying case.)

#### KC4 DIES FOR SERVICE ENTRANCE CONNECTORS

CAT. NO.	UPC NO.	DESCRIPTION
KD4-10	02021	Crimping Dies for 5/8" Service Entrance Connectors
KD4-840	02022	Crimping Dies for 840 Service Entrance Connectors
24163	24163	Blank Crimping Dies

#### DIES FOR CRIMPING COLOR-CODED COPPER & ALUMINUM LUGS & SPLICES

CABLE SIZE	ALUMINUM			COPPER		
	CAT. NO.	UPC NO.	COLOR	CAT. NO.	UPC NO.	COLOR
8 AWG	KA4-8	12222	BLUE	KC4-8	02075	RED
6 AWG	KA4-6	12223	GRAY	KC4-6	02076	BLUE
4 AWG	KA4-4	12225	GREEN	KC4-4	02077	GRAY
2 AWG	KA4-2	12226	PINK	KC4-2	02078	BROWN
1 AWG	KA4-1	12227	GOLD	KC4-1	02079	GREEN
1/0 AWG	KA4-1/0	12228	TAN	KC4-1/0	02080	PINK
2/0 AWG	KA4-2/0	12229	OLIVE	KC4-2/0	02081	BLACK
3/0 AWG	-	-	-	KC4-3/0	02082	ORANGE
4/0 AWG	-	-	-	KC4-4/0	02083	PURPLE
250 KCMIL (MCM)	-	-	-	KC4-250	02084	YELLOW
300 KCMIL (MCM)	-	-	-	KC4-300	10988	WHITE

\*Note: Connections are UL and cUL classified for copper and aluminum when used with Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Thomas & Betts and Penn-Union color-coded lugs and splices.

## Crimping Dies for 6-Ton Tools



All dies on this page for use with EK628L, ECCXL, and EK622L tools.

### 6-TON CRIMPING DIE KIT\*

CAT. NO.	UPC NO.	DESCRIPTION
K22S1GL	03078	Die Kit for 8 AWG to 600 kcmil Copper Connectors – Includes all copper die sets listed below and carrying case
KD06AL	01631	Die Kit for 8 AWG to 350 kcmil Aluminum Connectors – Includes all aluminum die sets listed below and carrying case

### DIES FOR CRIMPING COLOR-CODED COPPER & ALUMINUM LUGS & SPLICES\* (REQUIRE UA22 ADAPTER WHEN USED WITH ECCXL, HCCX, & RCCX TOOLS)

#### 22 SERIES CRIMPING DIES

CABLE SIZE	ALUMINUM			COPPER		
	CAT. NO.	UPC NO.	COLOR	CAT. NO.	UPC NO.	COLOR
8 AWG	KA22-8	06744	BLUE	KC22-8	03079	RED
6 AWG	KA22-6	06745	GRAY	KC22-6	03080	BLUE
4 AWG	KA22-4	06746	GREEN	KC22-4	03081	GRAY
2 AWG	KA22-2	06747	PINK	KC22-2	03082	BROWN
1 AWG	KA22-1	06749	GOLD	KC22-1	03083	GREEN
1/0 AWG	KA22-1/0	06750	TAN	KC22-1/0	03084	PINK
2/0 AWG	KA22-2/0	06751	OLIVE	KC22-2/0	03085	BLACK
3/0 AWG	KA22-3/0	06752	RUBY	KC22-3/0	03086	ORANGE
4/0 AWG	KA22-4/0	06753	WHITE	KC22-4/0	03087	PURPLE
250 KCMIL (MCM)	KA22-250	06754	RED	KC22-250	03088	YELLOW
300 KCMIL (MCM)	KA22-300	06755	BLUE	KC22-300	03089	WHITE
350 KCMIL (MCM)	KA22-350	06756	BROWN	KC22-350	03090	RED
400 KCMIL (MCM)	-	-	-	KC22-400	03091	BLUE
500 KCMIL (MCM)	-	-	-	KC22-500	03092	BROWN
600 KCMIL (MCM)	-	-	-	KC22-600	03094	GREEN



\*Note: Connections are UL and cUL classified for copper and aluminum, when used with Greenlee tools on Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® color-coded lugs and splices.

### DIES FOR USE WITH SERVICE ENTRANCE CONNECTORS, C-TAPS, H-TAPS, OVERHEAD AND UNDERGROUND CONNECTORS (REQUIRE UAW ADAPTER WHEN USED WITH ECCXL TOOLS, REQUIRES CJD3, CJD3BG, OR CJD30 JAWS WHEN USED WITH EK628L TOOLS)

#### "W" STYLE DIES

CAT. NO.	UPC NO.	BURNDY NO.	CAT. NO.	UPC NO.	BURNDY NO.
KD6-10	10165	W-BG	KD6-18	10173	W-166
KD6-11	10166	W-O	KD6-19	10174	W-243
KD6-12	10167	W-C	KD6-20	10175	W-247
KD6-13	10168	W-K840	KD6-21	10176	W-249
KD6-14	10169	W-161	KD6-22	10177	W-164
KD6-15	10170	W-162	KD6-24	10179	W-237
KD6-16	10171	W-163	KD6-25	10180	W-239
KD6-17	10172	W-165	KD6-27	10182	W-28K



## Crimping Dies for 12-Ton Tools



All dies on this page for use with EK1230L, EK1240L, HK1230, HK1240, RK1240, HKL1232, and E12CCX tools, and RK1550 equipped with 48802 die adapter.

### 12-TON CRIMPING KITS

#### "U" STYLE DIE KITS

CAT. NO.	UPC NO.	DESCRIPTION
KD12CU	10260	Die Kit for 6 AWG to 750 kcmil Copper Connectors – Includes all copper die sets below except KC12-8
KD12AL	10261	Die Kit for 6 AWG to 750 kcmil Aluminum Connectors – Includes all aluminum die sets below except 35776.

## DIES FOR CRIMPING COLOR-CODED COPPER & ALUMINUM LUGS & SPLICES

### "U" STYLE DIES

CABLE SIZE	ALUMINUM			COPPER		
	CAT. NO.	UPC NO.	COLOR	CAT. NO.	UPC NO.	COLOR
8 AWG	KA12-8	22084	BLUE	KC12-8	10996	GRAY
6 AWG	KA12-6	22085	GRAY	KC12-6	10997	BLUE
4 AWG	KA12-4	22086	GREEN	KC12-4	10998	GRAY
2 AWG	KA12-2	22087	PINK	KC12-2	10999	BROWN
1 AWG	KA12-1	22088	GOLD	KC12-1	11003	GREEN
1/0 AWG	KA12-1/0	22089	TAN	KC12-1/0	11004	PINK
2/0 AWG	KA12-2/0	22090	OLIVE	KC12-2/0	11007	BLACK
3/0 AWG	KA12-3/0	22121	RUBY	KC12-3/0	11010	ORANGE
4/0 AWG	KA12-4/0	22122	WHITE	KC12-4/0	11011	PURPLE
250 KCMIL (MCM)	KA12-250	22123	RED	KC12-250	11012	YELLOW
300 KCMIL (MCM)	KA12-300	22124	BLUE	KC12-300	11013	WHITE
350 KCMIL (MCM)	KA12-350	22125	BROWN	KC12-350	11014	RED
400 KCMIL (MCM)	KA12-400	22126	GREEN	KC12-400	11015	BLUE
500 KCMIL (MCM)	KA12-500	22127	PINK	KC12-500	11016	BROWN
600 KCMIL (MCM)	KA12-600	22128	BLACK	KC12-600	11018	GREEN
750 KCMIL (MCM)	KA12-750	22129	YELLOW	KC12-750	11020	BLACK



\*Connections are UL and cUL classified for copper connectors when used with Greenlee tools on Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® color-coded lugs and splices.

\*\*Connections are UL and cUL classified for aluminum connectors when used with Greenlee tools on Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® color-coded lugs and splices.

## DIES FOR USE WITH SERVICE ENTRANCE CONNECTORS, C-TAPS, H-TAPS, OVERHEAD AND UNDERGROUND CONNECTORS

### ADDITIONAL "U" - STYLE DIES

CAT. NO.	UPC NO.	BURNDY NO.	CAT. NO.	UPC NO.	BURNDY NO.
KD12-10	10188	U-BG	KD12-30	10200	U-D3
KD12-11	10189	U-O	KD12-32	10202	U-F
KD12-12	10190	U-C	KD12-33	10203	U-997
KD12-14	10192	U-161	KD12-35	10205	U-238
KD12-15	10193	U-162	KD12-36	10206	U-654
KD12-17	10195	U-165	KD12-37	10207	U-655
KD12-18	10196	U-166	KD12-38	10208	U-658
KD12-19	10197	U-243	KD12-39	10209	U-659
KD12-20	10198	U-247	KD12-40	10210	U-998
KD12-21	10199	U-249	-	-	-





# ACCESSORIES

## Crimping Die Carrying Case



- Holds 15 KC22, KA22, KC12, KA12 or "U" style crimping die sets.

CAT. NO.	UPC NO.	DESCRIPTION
01082	01082	Crimping Die Carrying Case (dies not included)

## Crimping Tool Load Cell



- Test gauge measures the force output of Greenlee 1230 and 1240 crimping tools.
- Includes test gauge and blank die set.

CAT. NO.	UPC NO.	DESCRIPTION
35887	35887	Crimping Tool Load Cell – 12 Ton

## Crimping Tool Test Meter



- Electronically measures the force output of crimping tools.
- Data can be transferred to computer files to develop tool histories.
- To take measurements, one TC1KIT, one tool adapter and one sensor are required.
- TC1 is battery powered and can be used in remote locations.
- Includes TC1 measuring unit, battery charger and carrying case.

### ADAPTER AND SENSING UNIT CHART

CRIMPING TOOL	ADAPTER	SENSOR
EK410L	MA4	TF70
EK622L (All CCX Tools, EK628L)	MA22	TF70
All 1230 and 1240 Tools	MA120	TF130
HK12ID, EK12IDL	MA12ID	TF130

CAT. NO.	UPC NO.	DESCRIPTION
TC1S KIT	01340	TC1 Unit
MA4	02086	Adapter for EK410L
MA22	06576	Adapter for EK622L, EK622L, CCX, EK628L
MA50	11798	Adapter for EK210L
MA120	06577	Adapter for 1230, 1240, E12CCX, E12CCXL
MA12ID	24054	Adapter for EK12ID, EK12IDL
TF70	06574	Sensor for EK210L, EK410L, EK622L, CCX, EK628L
TF130	06575	Sensor for 1230, 1240, E12CCX, EK12ID, E12CCXL, EK12IDL

## AC Adapters for Battery-Powered Tools



- Operates all Greenlee 18V Li-ion battery-powered tools except the ES750, ES85, ES25 and ES1000.
- Easily converts Greenlee 18V Li-ion battery-powered tools to corded tools.
- Same physical size and shape as Greenlee 18V Li-ion batteries, providing unlimited run-time without additional weight or bulk.
- Long 16.5 foot cord allows mobility. Can also be used with an extension cord.
- Provides the same power as a battery for consistent operating performance.

### SPECIFICATIONS

	EAC120	EAC230
<b>Input</b>	120 V AC 60 Hz 150W	230 V AC 50 Hz 150W
<b>Output</b>	12 V DC 6.5A	12 V DC 6.5A -
<b>Weight</b>	1.6 lb (0.7 kg)	1.6 lb (0.7 kg)

CAT. NO.	UPC NO.	DESCRIPTION
EAC18120	52191	AC Adapter, 120 V to 18V
EAC18230	52192	AC Adapter, 230 V to 18V

## Battery Charger Adapter



- Attaches to 52178, 52179 and 52180 Li-ion battery chargers
- Allows chargers to charge Greenlee NiCd & NiMH 12 V and 9.6 V batteries

CAT. NO.	UPC NO.	DESCRIPTION
25766	25766	Battery Charger Adapter

# REFERENCE

## Competitive Die Compatibility

All Dies Listed may be used with the appropriate Greenlee Tools

TOOL TYPE	GREENLEE	BURNDY	T & B	ILSCO	HUSKIE	PANDUIT	BLACKBURN	KEARNEY	PENN-UNION
EK410L	KC4, KA4	-	-	-	-	-	-	-	-
EK628L	KC22, KA22	W, X <sup>8</sup>	6 TON <sup>9</sup>	ND <sup>3</sup>	HT58 <sup>3</sup>	CD-2001 <sup>8</sup>	BY <sup>9</sup>	O <sup>9</sup>	-
EK622L	KC22, KA22, KD6	W, X	-	ND	HT58	CD-2001	-	-	-
CCX	KC22 <sup>1</sup> , KA22 <sup>1</sup> , KD6 <sup>2</sup>	W <sup>2</sup> , X <sup>2</sup>	6-TON <sup>9</sup>	ND <sup>2</sup>	HT <sup>3</sup> , HT58 <sup>2</sup>	CD-2001 <sup>2</sup>	BY <sup>3</sup>	O <sup>3</sup>	-
1230	KC12, "U" STYLE, KD12	U	15500 SERIES	ILD	HT41	CD-920	B, H	-	T
1240, 12CCX	KC12, "U" STYLE, KD12	U	15500 SERIES	ILD	HT41	CD-920	B, H	-	T
1240K	-	-	-	-	HTK	-	-	PH2	-
1550	-	P <sup>4</sup> , U <sup>5</sup>	15600 SERIES <sup>6</sup> , 15500 SERIES <sup>5</sup>	ILD-P <sup>4</sup> , ILD <sup>5</sup>	HT61 <sup>4</sup> , HT41 <sup>5</sup>	CD-940 <sup>4</sup> , CD-920 <sup>5</sup>	15600 SERIES <sup>6</sup> , B <sup>5</sup> , H <sup>5</sup>	PH2 <sup>7</sup>	-
K425BG, K4250	K06	W, X	-	ND	HT58	CD-2001	-	-	-

Notes: **BOLD** indicates that use of the proper die adapter is needed.

<sup>1</sup> Use UA22 die adapters

<sup>2</sup> UAW die adapters

<sup>3</sup> Use UAK die adapters

<sup>4</sup> Use 48820 die adapters

<sup>5</sup> Use 48802 die adapters

<sup>6</sup> Use 48788 die adapters

<sup>7</sup> Use 48824 die adapters

<sup>8</sup> Use CJD30 or CJD3BG Jaws

<sup>9</sup> Use CJK Jaws

## Crimping Die Cross Reference

Copper Color-Coded Lugs and Splices for 6-Ton Crimping Tools

ECCXL, EK62L, EK628L

CABLE SIZE	COLOR CODE	GREENLEE <sup>1</sup>	BURNDY <sup>2</sup>	T & B <sup>3</sup>	ILSCO <sup>2</sup>	HUSKIE <sup>2</sup>	PANDUIT <sup>2</sup>	BLACKBURN <sup>3</sup>
8 AWG	RED	KC22-8	W8CVT, W8CRT X8CRT	6TON21	-	-	CD-2001-8	BY15C
6 AWG	BLUE	KC22-6	W5CVT, W5CRT, X5CRT, X8CART	6TON24	-	-	CD-2001-6	BY17C
5 AWG	BLUE	NA	W5CVT, W5CRT, X5CRT	-	-	-	-	-
4 AWG	GRAY	KC22-4	W4CVT, W4CRT, X4CRT	6TON29	-	-	CD-2001-4	BY19C
3 AWG	WHITE	NA	W3CRT	-	-	-	-	-
2 AWG	BROWN	KC22-2	W2CVT, W2CRT, X2CRT	6TON33	-	-	CD-2001-2	BY21C
1 AWG	GREEN	KC22-1	W1CVT, X1CRT-1, W1CRT-1	6TON37	-	-	CD-2001-1	BY53C
1/0 AWG	PINK	KC22-1/0	W25VT, W25RT, X25RT	6TON42	-	-	CD-2001-1/0	BY23C
2/0 AWG	BLACK	KC22-2/0	W26VT, W26RT, X26RT	6TON45	-	-	CD-2001-2/0	BY28C
3/0 AWG	ORANGE	KC22-3/0	W27VT, W27RT, X27RT	6TON50	-	-	CD-2001-3/0	BY25C
4/0 AWG	PURPLE	KC22-4/0	W28VT, W28RT, X28RT	6TON54	-	-	CD-2001-4/0	BY31C
250 KCMIL (MCM)	YELLOW	KC22-250	W29VT, W29RT, X29RT	6TON62	-	-	CD-2001-250	BY27C
300 KCMIL (MCM)	WHITE	KC22-300	W30VT, W30RT	6TON66	-	-	CD-2001-300	BY35C
350 KCMIL (MCM)	RED	KC22-350	W31VT, W31RT	6TON71	-	-	CD-2001-350	BY37C
400 KCMIL (MCM)	BLUE	KC22-400	W32VT, W32RT	6TON76	-	-	CD-2001-400	-
500 KCMIL (MCM)	BROWN	KC22-500	W34VT, W34RT	6TON87	-	-	CD-2001-500	-
600 KCMIL (MCM)	GREEN	KC22-600	-	-	-	-	-	-

Notes for 6-ton dies: <sup>1</sup> Can be used with 22 Series, CCX and EK628L tools. Use UA22 die adapters with CCX. Use without adapters with 22 Series and EK628L.

<sup>2</sup> Can be used with 22 Series, CCX and EK628L tools. Use UAW die adapters with CCX. Use W die adapters with 22 Series. Use with CJD3 jaws with EK628L.

<sup>3</sup> Can be used with CCX and EK628L tools only. Cannot be used with 22 Series tools. Use UAK die adapters with CCX. Use with CJK jaws with EK628L.

## Crimping Die Cross Reference

### Copper Color-Coded Lugs and Splices for 12-Ton Crimping Tools

#### ALL 1230, 1240 & E12CCXL TOOLS\*

CABLE SIZE	COLOR CODE	GREENLEE	BURNDY	T & B	ILSCO	HUSKIE	PANDUIT	BLACKBURN	PENN-UNION
8 AWG	RED	KC12-8	U8CRT	15520	ILD-1	-	CD-920-8	B71CH	-
6 AWG	BLUE	KC12-6	U5CRT, U8CABT	15522	ILD-2	HT41AT	CD-920-6	B73CH	T-7/374
5 AWG	BLUE	NA	U5CRT	-	-	-	-	-	-
4 AWG	GRAY	KC12-4	U4CRT, U6CABT	15527	ILD-3	HT41AU	CD-920-4	B74CH	T-8/346
3 AWG	WHITE	NA	U3CRT	-	-	-	-	-	-
2 AWG	BROWN	KC12-2	U2CRT	15528	ILD-4	HT41AW	CD-920-2	B75CH	T-9
1 AWG	GREEN	KC12-1	U1CRT, 4UCABT	15513	ILD-4	HT41AX	CD-920-1	B05CH	T-10
1/0 AWG	PINK	KC12-1/0	U25RT, U2CABT	15508	ILD-5	HT41AY	CD-920-1/0	B06CHI	T-11/375
2/0 AWG	BLACK	KC12-2/0	U26RT	15526	ILD-6	HT41AZ	CD-920-2/0	B72CH	T-12/348
3/0 AWG	ORANGE	KC12-3/0	U27RT	15530	ILD-9	HT41BA	CD-920-3/0	B08CH	T-13
4/0 AWG	PURPLE	KC12-4/0	U28RT	15511	ILD-10	HT41BC	CD-920-4/0	B09CH	T-14
250 KCMIL (MCM)	YELLOW	KC12-250	U29RT	15510	ILD-11	HT41BE	CD-920-250	B26CH	T-15
300 KCMIL (MCM)	WHITE	KC12-300	U30RT, U28ART	15534	ILD-12	HT41BF	CD-920-300	B10CH	T-16
350 KCMIL (MCM)	RED	KC12-350	U31RT, U29ART	15512	ILD-13	HT41BJ	CD-920-350	B11CH	T-17
400 KCMIL (MCM)	BLUE	KC12-400	U32RT, U30ART	15512	ILD-14	HT41BK	CD-920-400	B11CH	T-18/324
500 KCMIL (MCM)	BROWN	KC12-500	U34RT, U31ART	15506	ILD-15	HT41BL	CD-920-500	B12CH	T-19/470
600 KCMIL (MCM)	GREEN	KC12-600	U36RT, U32ART	-	ILD-16	HT41BM	CD-920-600	B36CH	T-20/299
700 KCMIL (MCM)	PINK	NA	U38RT	15505	ILD-16	-	-	-	T-20/299
750 KCMIL (MCM)	BLACK	KC12-750	U39RT	15515	ILD-17	HT41BP	CD-920-750	B29CH	T-22/472

Notes for all 12-ton dies: \* All 12-ton dies shown can be used with all 1230, 1240 & E12CCXL Greenlee tools up to the capacity limits of the tool

## Crimping Die Cross Reference

### Aluminum Color-Coded Lugs and Splices for 6-Ton Crimping Tools

#### ECCXL, EK622L & EK628L

CABLE SIZE	COLOR CODE	GREENLEE <sup>1</sup>	BURNDY <sup>2</sup>	T & B <sup>3</sup>	ILSCO <sup>2</sup>	HUSKIE <sup>2</sup>	PANDUIT <sup>2</sup>	BLACKBURN <sup>3</sup>
8 AWG	BLUE	KA22-8	X8CART	6TON24	-	-	CD-2001-8	BY17C
6 AWG	GRAY	KA22-6	X6CART	6TON29	-	-	CD-2001-6	BY19C
4 AWG	GREEN	KA22-4	X4CART	6TON37	-	-	CD-2001-4	BY53C
2 AWG	PINK	KA22-2	X2CART	6TON42	-	-	CD-2001-2	BY23C
1 AWG	GOLD	KA22-1	X1CART	6TON45	-	-	CD-2001-1	BY24C
1/0 AWG	TAN	KA22-1/0	X25ART	6TON50	-	-	CD-2001-1/0	BY25C
2/0 AWG	OLIVE	KA22-2/0	X26ART	6TON54	-	-	CD-2001-2/0	BY31C
3/0 AWG	RUBY	KA22-3/0	X27ART	6TON60	-	-	CD-2001-3/0	BY32C
4/0 AWG	WHITE	KA22-4/0	X28ART	6TON66	-	-	CD-2001-4/0	BY35C
250 KCMIL (MCM)	RED	KA22-250	-	6TON71	-	-	CD-2001-250	BY37C
300 KCMIL (MCM)	BLUE	KA22-300	-	6TON76	-	-	CD-2001-300	BY35C
350 KCMIL (MCM)	BROWN	KA22-350	-	6TON87	-	-	CD-2001-350	BY37C

Notes for 6-ton dies:

<sup>1</sup> Can be used with 22 Series, CCX and EK628L tools. Use UA22 die adapters with CCX. Use without adapters with 22 Series and EK628L.

<sup>2</sup> Can be used with 22 Series, CCX and EK628L tools. Use UAW die adapters with CCX. Use with W die adapters with 22 Series. Use CJ03 jaws with EK628L.

<sup>3</sup> Can be used with CCX and EK628L tools. Cannot be used with 22 Series tools. Use UAK die adapters with CCX. Use CJK jaws with EK628L.

## Crimping Die Cross Reference

### Aluminum Color-Coded Lugs and Splices for 12-Ton Crimping Tools

#### ALL 1230, 1240 & E12CCXL TOOLS\*

CABLE SIZE	COLOR CODE	GREENLEE	BURNDY	T & B	ILSCO	HUSKIE	PANDUIT	BLACKBURN	PENN-UNION
8 AWG	BLUE	KA12-8	U8CABT	15522	ILD-2	HT41GL	CD-920-8	B73CH	T-7/374
6 AWG	GRAY	KA12-6	U6CABT	15527	ILD-3	HT41GE	CD-920-6	B74CH	T-8/346
4 AWG	GREEN	KA12-4	U4CABTQ	15513	ILD-4	HT41GM	CD-920-4	B05CH	T-11/375
2 AWG	PINK	KA12-2	U2CABT	15508	ILD-7	HT41GF	CD-920-2	B06CHI	T-12/348
1 AWG	GOLD	KA12-2	U1CART	15526	ILD-7	-	CD-920-1	B06CHI	T-471
1/0 AWG	TAN	KA12-1/0	U25ART	15530	ILD-8	HT41EX	CD-920-1/0	B06CH	T-296
2/0 AWG	OLIVE	KA12-2/0	U26ART	15511	ILD-10	HT41EY	CD-920-2/0	B09CH	T-297
3/0 AWG	RUBY	KA12-3/0	U27ART	15532	ILD-10	HT41GW	CD-920-3/0	B26CH	T-467
4/0 AWG	WHITE	KA12-4/0	U28ART	15534	ILD-12	HT41EZ	CD-920-4/0	B10CHI	T-298
250 KCMIL (MCM)	RED	KA12-250	U29ART	15514	ILD-13	HT41FW	CD-920-250	B11CH	T-18/324
300 KCMIL (MCM)	BLUE	KA12-300	U30ART	15512	ILD-14	HT41GZ	CD-920-300	B11CH	T-19/470
350 KCMIL (MCM)	BROWN	KA12-350	U31ART	15506	ILD-14	HT41FA	CD-920-350	B12CHI	T-20/299
400 KCMIL (MCM)	GREEN	KA12-400	U32ART	15536	ILD-16	HT41HH	CD-920-400	B36CH	T-22/472
500 KCMIL (MCM)	PINK	KA12-500	U34ART	15505	ILD-16A	HT41FB	CD-920-500A	B76CH	T-300
600 KCMIL (MCM)	BLACK	KA12-600	U36ART	15515	ILD-17	HT41HG	CD-920-600	-	T-24/473
700 KCMIL (MCM)	YELLOW	NA	U38ART	-	ILD-17	HT41IJ	-	-	-
750 KCMIL (MCM)	YELLOW	KC12-750	U39ART	15504	ILD-18	HT41IJ	CD-920-750	-	-

Notes for all 12-ton dies: \* All 12-ton dies shown can be used with all 1230, 1240 and E12CCXL Greenlee tools up to the capacity limits of the tool

## Crimping Die Cross Reference

### Copper C-Taps for Copper Cables

ECCXL, EK622L & EK628L

CABLE SIZE	TAP	GREENLEE <sup>1</sup>	BURNDY <sup>2</sup>	T & B <sup>3</sup>	ILSCO <sup>2</sup>	HUSKIE <sup>2</sup>	PANDUIT <sup>2</sup>	BLACKBURN <sup>3</sup>
10 AWG	10 AWG		W238			HT58DG	-	-
8 AWG	8 AWG	KD6-15	W162	-	-	HT58BZ	-	BY21
4-6 AWG	8 AWG	KD6-10	WBG	-	ND-BG	HT58G	CD-2001-BG	BY31
4-6 AWG	6 AWG	KD6-10	WBG	-	ND-BG	HT58G	CD-2001-BG	BY31
4-6 AWG	4 AWG	KD6-10	WBG	-	ND-BG	HT58G	CD-2001-BG	BY31
2-3 AWG	4-8 AWG	KD6-12	WC	-	ND-C	HT58J	CD-2001-C	BY33
2-3 AWG	2-3 AWG	KD6-12	WC	-	ND-C	HT58J	CD-2001-C	BY33
1/0-2/0 AWG	8-2 AWG	KD6-11	WO	-	-	HT58AK	-	OJB
1/0-2/0 AWG	1/0-2/0 AWG	KD6-11	WO	-	-	HT58AK	-	OJB
3/0-4/0 AWG	6-2 AWG	D <sub>3</sub> <sup>4</sup>	-	-	-	-	-	DBL
3/0-4/0 AWG	1/0-2/0 AWG	D <sub>3</sub> <sup>4</sup>	-	-	-	-	-	-
3/0-4/0 AWG	3/0-4/0 AWG	D <sub>3</sub> <sup>4</sup>	-	-	-	-	-	-

Notes for 6-ton dies:

<sup>1</sup> Can be used with 22 Series, CCX and EK628L tools. Use UAW die adapters with CCX. Use D3 adapters with 22 Series. Use CJD3 jaws with EK628L.

<sup>2</sup> Can be used with 22 Series, CCX and EK628L tools. Use UAW die adapters with CCX. Use D3 die adapters with 22 Series. Use CJD3 jaws with EK628L.

<sup>3</sup> Can be used with CCX and EK628L tools. Cannot be used with 22 Series tools. Use UAK die adapters with CCX. Use CJK jaws with EK628L.

<sup>4</sup> Die adapters included with EK622L have D3 profile. UAW adapters for CCX tools have D3 profile. CJD3 jaws for EK628L have D3 profile.

## Crimping Die Cross Reference

### Copper C-Taps for Copper Cables

ALL 1230, 1240 & E12CCXL TOOLS\*

CABLE SIZE	TAP	GREENLEE	BURNDY	T & B	ILSCO	HUSKIE	PANDUIT	BLACKBURN	PENN-UNION
10 AWG	10 AWG	KD12-35	U238			HT41DG	-	-	-
8 AWG	8 AWG	KD12-15	U162	-	-	HT41BZ	-	B71AH	-
4-6 AWG	8 AWG	KD12-10	UBG	-		HT41G	CD-920-BG	B58CS	T-BG
4-6 AWG	6 AWG	KD12-10	UBG	-		HT41G	CD-920-BG	B58CS	T-BG
4-6 AWG	4 AWG	KD12-10	UBG	-		HT41G	CD-920-BG	B58CS	T-BG
2-3 AWG	4-8 AWG	KD12-12	UC	-	ILD-C	HT41J	CD-920-C	HKBO	-
2-3 AWG	2-3 AWG	KD12-12	UC	-	ILD-C	HT41J	CD-920-C	HKBO	-
1/0-2/0 AWG	8-2 AWG	KD12-11	UO	-	ILD-O	HT41AK	-	HO	T-O
1/0-2/0 AWG	1/0-2/0 AWG	KD12-11	UO	-	ILD-O	HT41AK	-	HO	T-O
3/0-4/0 AWG	6-2 AWG	KD12-30	UD3	-	ILD-D3	HT41X	CD-920-D3	HD	T-D3
3/0-4/0 AWG	1/0-2/0 AWG	KD12-30	UD3	-	ILD-D3	HT41X	CD-920-D3	HD	T-D3
3/0-4/0 AWG	3/0-4/0 AWG	KD12-30	UD3	-	ILD-D3	HT41X	CD-920-D3	HD	T-D3

Notes for all 12-ton dies: \* All 12-ton dies shown can be used with all 1230, 1240 and E12CCXL Greenlee tools up to the capacity limits of the tool.

# CABLE BENDING TOOLS

## Ratchet Cable Bender



- Simplifies and speeds cable installation.
- 10" (254 mm) ratchet extension is furnished to simplify bending in deep enclosures.
- Includes ratchet wrench, L-wrench, ratchet extension, bending shoe assembly and storage box.

### SPECIFICATIONS

<b>Capacity</b>	Up through 500 kcmil (MCM) (240 mm <sup>2</sup> ), 600 volt, copper or aluminum cable
<b>Weight</b>	8.2 lbs. (3.7 kg)

CAT. NO.	UPC NO.	DESCRIPTION
796	22590	Ratchet Cable Bender
22578	22578	Ratchet Wrench with Grip
22579	22579	L-Wrench with Grip
22682	22682	10" (254 mm) Ratchet Extension
22934	22934	Bending Shoe
30236	30236	Storage Box

## Hydraulic Cable Bender

800F1725



- One-shot bends up to 90°; automatically unloads cable.
- Compact design bends in tight places.
- Unit with foot pump keeps both hands free to hold cable.

### SPECIFICATIONS

<b>Capacity</b>	350 - 1000 kcmil (MCM) (185-500 mm <sup>2</sup> ), 600 volt 350 - 750 kcmil (MCM) compact cable
<b>Weight</b>	800 – 7 lbs. (3.2 kg), 802 – 26 lbs. (11.8 kg) 800F1725 – 36 lbs. (16.4 kg)

CAT. NO.	UPC NO.	DESCRIPTION
800	23892	Hydraulic Cable Bender only
802	24395	Hydraulic Cable Bender with High Pressure Hose Unit and Storage Box
800F1725	23893	Hydraulic Cable Bender with 1725 Foot Pump, High Pressure Hose Unit and Storage Box
<b>R</b> 37729	37729	High Pressure Hydraulic Hose 1/4" x 10' (6.4 mm x 3 m)
<b>R</b> 1725	31353	Hydraulic Foot Pump
<b>R</b> 23955	23955	Metal Storage Box

# WIRE AND CABLE STRIPPING TOOLS

## MC Cable Cutter

0952-01



- Use With AC and MC Cable up to 1".
- Adjustable up to 1" outside diameter.
- Cuts in seconds with a few quick turns of the crank and an easy twist of the armor.
- Convenient under-handle blade storage holds spare blades.
- Quick load clamp system makes repeat cuts fast and easy.
- Use with replacement blades Greenlee Cat #1941-1 or #1941-5.

### SPECIFICATIONS

<b>Dimensions</b>	10.63" x 6.13" x 2.5" (270x156x64mm)
<b>Weight</b>	0.72 lbs (0.33kg)

CAT. NO.	UPC NO.	DESCRIPTION
0952-01	02072	Cutter, Cable MC

## Cable Stripping Tool



### SPECIFICATIONS

**Capacity** THHN Cable Size Range: 8AWG to 1250 kcmil (10-625 mm<sup>2</sup>)  
 Overall Cable Diameter: 0.18" to 1.57" (4.5-40.0 mm)  
 Cable Diameter Using Small Cable Guide Hook: 0.18" to 0.98" (4.5-25.0 mm)  
 Cable Diameter Using Large Cable Guide Hook: 0.79" to 1.57" (20.0-40.0 mm)

**Weight** .25 lbs (0.1 g)

- Triple action stripping – rotary, linear, and spiral – “Window” stripping is accomplished by combining 2 rotary cuts with a spiral cut in between them.
- Eliminates Cable Scoring. Blade height is adjustable to precisely match insulation thickness
- Interchangeable cable guides for small and large cable diameters
- Hook on the cable guide is used to start jacket removal without the need to use a screwdriver or pliers
- Replacement blade storage pocket in the base of the tool
- Long life, high-carbon steel blade
- Ergonomic handle shape
- Suitable for most jacket materials

CAT. NO.	UPC NO.	DESCRIPTION
1903	12679	Cable Stripping Tool
13544	13544	Replacement Blade (2 per package)
13545	13545	Replacement Small Hook
13546	13546	Replacement Large Hook

## Adjustable Cable Stripper



- For mid-span and end termination. Strips TW, THW, THWN, THHN and similar single-layer insulation.
- Fast-close jaws. Quick size and insulation adjustments.
- Snap action for same cutting depth time after time.

### SPECIFICATIONS

**Capacity** 1/0 - 1000 kcmil (MCM) (50 - 500 mm<sup>2</sup> diameter); insulation rated 600 VAC Nominal

**Weight** .9 lb. (408 g)

CAT. NO.	UPC NO.	DESCRIPTION
1905	21533	Adjustable Cable Stripper
21978	21978	Blade

## Kwik Stripper® Heavy-Duty Wire Stripper



- 18-6 AWG (1.0-4.1 mm dia.) stripping capacity.
- Front entry jaws for easy access to boxes, panels and tight spaces.
- Quick and easy adjustments.
- Tough metal alloy construction.

CAT. NO.	UPC NO.	DESCRIPTION
45019	45019	Kwik Stripper Heavy-Duty Wire Stripper
45020	45020	Heavy-Duty Jaws



## Kwik Stripper® Wire Stripper



- 34-10 AWG (.08-6mm<sup>2</sup>) stripping capacity.
- 12 AWG (4 mm<sup>2</sup>) solid, 10 AWG (6 mm<sup>2</sup>) stranded cutting capacity.
- Strips and cuts flat and round cable.
- Self-adjusts to different wire gauges.
- Contoured and cushioned handles.
- Front entry jaws have an adjustable strip length guide.
- Lightweight reinforced nylon is chemical and corrosion resistant.

CAT. NO.	UPC NO.	DESCRIPTION
45000	45000	Kwik Stripper Wire Stripper
<b>R</b> 20243	20243	Blade Cassette

## Automatic Wire Stripper



- Production grade wire stripper strips insulation from most smaller gauge wire.
- Strips up to 7/8" (22.2 mm) length.
- Strips PVC and THHN insulation.
- For use with solid and stranded wire.

### SPECIFICATIONS

<b>Capacity</b>	20 - 10 AWG (.5 mm <sup>2</sup> - 6 mm <sup>2</sup> ) with PVC or THHN insulation
<b>Weight</b>	.7 lb. (300 g)

CAT. NO.	UPC NO.	DESCRIPTION
1935	37600	Automatic Wire Stripper

# WIRE CRIMPING TOOLS

## Gator® Terminal Crimping Tool

AVAILABLE AS  
**BARE TOOL**

**IntelliCRIMP**

**18V**  
Lithium-Ion

**1.5-TON**

**LED**



- Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator a visual and audible alert if the force is below specifications.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- LED light provides the operator with the battery charge and tool maintenance status.
- In line tool style is light weight and very easy to control
- One trigger controls all tool functions.
- Crimping head rotates 350°
- Tools automatically retract when the crimping or cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Uses all Kwik Cycle 9 crimping dies.
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger

### SPECIFICATIONS

<b>Capacity</b>	Uses Kwik Cycle 9 Die Sets
<b>Length</b>	12-3/4" (324 mm)
<b>Weight</b>	3-1/2 lb. (1.6 kg)
<b>Battery</b>	18V 1.5 Ah Li-ion
<b>Crimping Force</b>	2,900 lb. (13kN)
<b>Width</b>	2-7/8" (73 mm)
<b>Crimp Cycle Time</b>	~2 seconds
<b>Battery Charge Time</b>	30 minutes
<b>Est. Cycles per Charge</b>	400

CAT. NO.	UPC NO.	DESCRIPTION
EK210L11	52079	1.5-Ton Battery-Powered Crimping Tool w/120 volt charger
EK210L12	52080	1.5-Ton Battery-Powered Crimping Tool w/12 volt charger
EK210L22	52081	1.5-Ton Battery-Powered Crimping Tool w/230 volt charger
EK210L120	52082	1.5-Ton Crimping Tool w/120V AC Adapter
EK210L230	52083	1.5-Ton Crimping Tool w/230V AC Adapter
<b>B</b> EK210LB	01129	EK210 Bare Crimper, 1.5T
<b>R</b> 52177	52177	18V 1.5 Ah Li-ion
<b>R</b> 25752	25752	Carrying Case
<b>R</b> 52178	52178	120V Charger
<b>R</b> 52179	52179	230V Charger
<b>R</b> 52180	52180	12V Charger

## Kwik Cycle® 9



- Frames are manufactured from heat-treated, hardened tool steel for superior life and function.
- Tools feature a precision, full-cycle ratchet for accurate, repeatable crimps every cycle.
- Crimping dies are manufactured from hardened, heat-treated tool steel for superior life.
- Tension adjustment preset at the factory for optimum performance.
- Higher leverage force and ergonomically designed handle for improved comfort.
- Ideal for field installation of connectors as well as shop use.
- Die sets are easily interchangeable using a screwdriver.
- Uses all Kwik Cycle 9 crimping dies (see below).


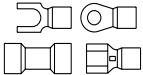



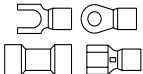

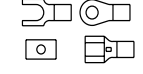




### SPECIFICATIONS

<b>Capacity</b>	Uses Kwik Cycle 9 Die Sets
<b>Weight</b>	1.1 lb. (500 g)

CAT. NO.	UPC NO.	DESCRIPTION
45504	45504	Kwik Cycle 9" Crimp Frame

## Kwik Cycle® 9

### INTERCHANGEABLE DIE SETS FOR INSULATED AND NON-INSULATED TERMINALS

Cat./UPC No.	CONNECTION	DESCRIPTION
 <p>- KWIK CYCLE 9 TOOL W/ DIE 45500 - DIE ONLY 45509</p>		<p>22-10 AWG Color coded nests for easy identification Standard insulated terminals, ring tongue, spade lug, slide on and butt splices</p>
 <p>- KWIK CYCLE 9 TOOL W/ DIE 45501 - DIE ONLY 45570</p>		<p>22-10 AWG Color coded nests for easy identification For fully insulated slide on style connectors AMP Ultrafast™ style</p>
 <p>- DIE ONLY 45565</p>		<p>26-16 AWG For mini insulated terminals with smaller wire barrels Ring tongue, spade, slide on and butt splices</p>
 <p>- KWIK CYCLE 9 TOOL W/ DIE 45505 - DIE ONLY 45507</p>		<p>22-10 AWG For non-insulated terminals and splices</p>
 <p>- DIE ONLY 03283</p>		<p>26-10 AWG For non-insulated and insulated wire ferrules</p>
 <p>- DIE ONLY 03284</p>		<p>8-4 AWG For non-insulated and insulated wire ferrules</p>

Note: Other dies see page 259.

## Premium Terminal Crimping Tool



- Storage for two sets of crimping dies in the handles
- No tools needed to change dies
- Precision mechanism for smooth crimping cycles
- Hardened mechanism components for long term durability
- Cushioned handles for comfort
- Full cycle mechanism assures complete crimps, but tool can be opened in mid-cycle if necessary
- Equipped with 3 crimping die sets for 22-10 AWG insulated terminals (red, yellow, blue), 22-10 AWG uninsulated terminals, and 26-8 AWG wire ferrules

### SPECIFICATIONS

<b>Length</b>	9" (23 cm)
<b>Weight</b>	1.35 lbs. (.6 kg)
<b>Crimping Dies Included</b>	22-10 AWG Insulated Terminals 22-10 AWG Uninsulated Terminals 26-8 AWG Wire Ferrules

CAT. NO.	UPC NO.	DESCRIPTION
K210	10872	Crimping Tool with 10873, 10874 and 10875 die sets
<b>R</b> 10873	10873	Die Set, 22-10 AWG Insulated Terminals
<b>R</b> 10874	10874	Die Set, 22-10 AWG Uninsulated Terminals
<b>R</b> 10875	10875	Die Set, 26-8 AWG Wire Ferrules
<b>A</b> 10876	10876	Die Set, RG 58/59/62/71
<b>A</b> 10877	10877	Die Set, 20-10 AWG Open Barrel Connectors

## Terminal Crimping Tool

KP1022



KP1022D



- Two die positions permit the KP1022 to crimp both insulated and uninsulated terminals and splices.
- Forged steel and hardened design provides long life.
- Smooth pivot action allows tool to easily be used with one hand.
- Double-cushioned handle grips on the KP1022 are easy on the hands.
- Standard handle grips on the KP1022D make it easy to slip in/out of tool pouches.
- Precision machined and hardened cutter blades make wire cutting easy.

### SPECIFICATIONS

<b>Overall Length</b>	9-1/2" (241 mm)
<b>Weight</b>	1.05 lbs. (.48 kg)
<b>Capacity</b>	Insulated Terminals & Splices - 10 - 22 AWG Uninsulated Terminals & Splices - 10 - 22 AWG

CAT. NO.	UPC NO.	DESCRIPTION
KP1022	02155	Terminal Crimping Tool with molded grip
KP1022D	10633	Terminal Crimping Tool with dipped grip

## Kwik Cycle® Crimping Tool



- For non-insulated terminals.
- Includes ratchet mechanism which releases only after full crimp cycle is completed.

### SPECIFICATIONS

<b>Capacity</b>	22 AWG - 6 AWG
<b>Length</b>	12.8" (325 mm)
<b>Weight</b>	.3 lbs. (136 g)

CAT. NO.	UPC NO.	DESCRIPTION
K2-1BGL	02632	Kwik Cycle Crimping Tool

## Electrical Terminal Crimper



- Heavy-duty crimper for D-sub 26-28 AWG pins and sockets; 22-26 AWG butt-insulated connectors; 22-26 AWG telephone piercing spade lugs; and 14-18, 20-22 AWG open barrel connectors.
- Built-in wire cutter
- Dual-durometer grips for improved comfort and control.

### SPECIFICATIONS

**Weight** 8 oz. (227g)

CAT. NO.	DESCRIPTION
PA1176	Electrical Terminal Crimper

# WIRE FERRULE CRIMPING TOOLS

## PZ 6 ROTO Wire Ferrule Crimper



Professional-quality rotary crimping tool for insulated and non-insulated wire ferrules with a wire range of 24-10 AWG (0.25-6.0 mm<sup>2</sup>).

- Rotating die for front or side ferrule insertion
- Crimps conform to EN 60947-1 & DIN 46228 Pt. 1 and 4
- Hardened steel die system for long life
- Single tool for entire wire range (no additional dies are required)
- Durable steel construction for long life
- Ergonomic handles for low-effort operation

### SPECIFICATIONS

**Weight** 13 oz. (368 g)

CAT. NO.	DESCRIPTION
PA901435	PZ 6 ROTO Wire Ferrule Crimper

## Wire Ferrule Crimping Tool 26 - 13 AWG



- Makes trapezoidal crimps.
- Includes cutter and replaceable stripper blade set.

### SPECIFICATIONS

**Range** 26 - 13 AWG (.14 - 2.5 mm<sup>2</sup>)  
**Length** 6.9" (175 mm)  
**Weight** .4 lbs. (0.2 kg)

CAT. NO.	UPC NO.	DESCRIPTION
K1GL	02633	Wire Ferrule Crimper

## Wire Ferrule Crimping Tool 26 - 10 AWG



- Makes trapezoidal crimps with full-cycle ratchet mechanism to assure complete crimps.
- Crimps single and twin cable wire ferrules.
- Adjusts automatically to correct crimp size.

### SPECIFICATIONS

<b>Range</b>	Single cable wire ferrules: 26 - 10 AWG (.14 - 6 mm <sup>2</sup> ) Twin wire ferrules: 2 x 20 - 2 x 13 AWG (2 x .5 - 2 x 2.5 mm <sup>2</sup> )
<b>Length</b>	8.4" (213 mm)
<b>Weight</b>	1.1 lbs. (.4 kg)

CAT. NO.	UPC NO.	DESCRIPTION
K32GL	02637	Wire Ferrule Crimper

## Wire Ferrule Crimping Tool 10 - 6 AWG



- Makes trapezoidal crimps with full-cycle ratchet mechanism to assure complete crimps.
- Crimps single and twin cable wire ferrules.
- Adjusts automatically to correct crimp size.

### SPECIFICATIONS

<b>Range</b>	Single cable wire ferrules: 10 - 6 AWG (6 - 16 mm <sup>2</sup> ) Twin wire ferrules: 2 x 11 - 2 x 10 AWG (2 x 4 - 2 x 6 mm <sup>2</sup> )
<b>Length</b>	8.9" (225 mm)
<b>Weight</b>	1.1 lbs. (0.4 kg)

CAT. NO.	UPC NO.	DESCRIPTION
K34GL	02638	Wire Ferrule Crimper

## Wire Ferrule Crimping Tool 25 - 10 AWG



- Makes square-shaped crimps.
- Full-cycle ratchet mechanism assures complete crimps.
- Adjusts automatically to correct crimp size.

### SPECIFICATIONS

<b>Range</b>	25 - 10 AWG (0.14 - 6 mm <sup>2</sup> )
<b>Length</b>	6.9" (175 mm)
<b>Weight</b>	1.1 lbs. (0.4 kg)

CAT. NO.	UPC NO.	DESCRIPTION
K30GL	02636	Wire Ferrule Crimper

## Wire Ferrule Crimping Tool 7 - 1/0 AWG



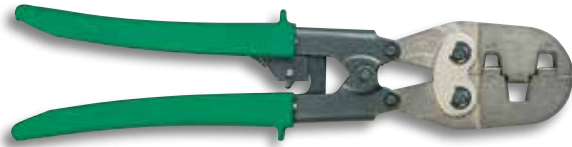
- Makes trapezoidal crimps with full-cycle ratchet mechanism to assure complete crimps.
- Crimps single and twin cable wire ferrules.

### SPECIFICATIONS

<b>Range</b>	Single cable wire ferrules: 7 - 1/0 AWG (10 - 50 mm <sup>2</sup> ) Twin wire ferrules: 2 x 11 - 2 x 5 AWG (2 x 4 - 2 x 16 mm <sup>2</sup> )
<b>Length</b>	13.2" (335 mm)
<b>Weight</b>	1.8 lbs. (0.8 kg)

CAT. NO.	UPC NO.	DESCRIPTION
K28GL	02634	Wire Ferrule Crimper

## Wire Ferrule Crimping Tool 1/0 - 3/0 AWG



- Makes trapezoidal crimps with full-cycle ratchet mechanism to assure complete crimps.

### SPECIFICATIONS

<b>Range</b>	1/0 - 3/0 AWG (50 - 90 mm <sup>2</sup> )
<b>Length</b>	13.2" (335 mm)
<b>Weight</b>	1.8 lbs. (0.8 kg)

CAT. NO.	UPC NO.	DESCRIPTION
K29GL	02635	Wire Ferrule Crimper