



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 INTELLICRIMP™ 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.

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¹ On select tools only.

² 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



Intelli-CRIMP™
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 Intelli-CRIMP™.

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.

Gator® Eye



* Go to greenlee.com software download

- A USB-powered device that is compatible with all Greenlee Gator® Tools
- Offers our customers documentation of the error-free, intelligent system, Greenlee Battery Tools provide
- Customers can download, print, and store work information, such as maximum PSI, number of cuts/crimps, and battery information
- Allows electrical contractors and utility companies to set service intervals and download work history reports since manufacture, last service and for project
- Differentiate your workforce with accountability
- Add user and inventory information to your Gator® Tools therefore better managing tool lives
- Software is free to download and available on our website



CAT. NO.	UPC NO.	DESCRIPTION
GATOR-EKG	19254	Gator Tool Diagnostic and Programming Device

DETAILED WORK HISTORY.

Download, print, and store work information such as operating pressure, number of crimps/cuts, and battery information.

ACCOUNTABILITY.

Prove that the job was done correctly with operation and project specific documentation.

DIAGNOSTICS.

Set and view maintenance intervals, and add user identifiable information to manage your inventory.

WORKS WITH ALL GATOR TOOLS (YEP, EVEN THE ONES FROM 1994)*

* Previous generation Gator® Tools may not have all capabilities.



iPress™
software
screenshot

BATTERY-POWERED HYDRAULIC PUMPS

EHP700L Hydraulic Battery-Powered Pump

AVAILABLE AS
BARE TOOL

18V
Lithium-Ion

Intelli-CRIMP™

RSR



EHP700L

SPECIFICATIONS

Operating pressure:	10,000 PSI (700 bar)
Oil volume:	0.80 qt (0.76l)
Flow rate of double stage pump:	
Low pressure range:	up to 0.9 l/min
At full pressure:	0.3 l/min
Degree of protection:	IP43
Battery voltage:	18V
Battery capacity:	3.0 Ah, Li-Ion
Number of batteries:	2 - 1 active, 1 stored
Charging time:	30 minutes
Ambient temperature:	10°F - 104°F (-12°C to 40°C)
Weight:	10.8 lbs (4.9 kg) without batteries
Weight with 2 batteries:	14.1 lbs
Length:	14.0" (356 mm)
Width:	6.5" (165 mm)
Height:	11.5" (292 mm)

- 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

CAT. NO.	UPC NO.	DESCRIPTION
EHP700L11	00735	Power Pump, Bat 120V Chgr
EHP700L12	00764	Power Pump, Bat 12V Chgr
EHP700L22	00765	Power Pump, Bat 230V Chgr
EHP700L120	00766	Power Pump, 120V Adapter
EHP700L230	00767	Power Pump, 230V Adapter
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

Gator® Pack



GATOR-PK

- Hi-Vis vinyl material
- Triple reinforced hang tab (SWL = 125 lbs.)
- Water resistant
- Three adjustment straps for comfort
- Three internal compartments for safe and secure transport
- Three external pouches for batteries, gloves, and accessories

CAT. NO.	UPC NO.	DESCRIPTION
GATOR-PK	02274	Utility Backpack

SPECIFICATIONS (W x H x D)

Top	15" x 10" x 9" (1350 Cubic Inches)
Front	15" x 8" x 4" (480 Cubic Inches)
Sides	8" x 5" x 2" (80 Cubic Inches)

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 6-Ton
- 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
UL
C US

IntelliCRIMP

18v
Lithium-Ion

RSR

LED



12-TON
E12CCXL



6-TON
ECCXL



12-TON
RK12CX

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 next page)
- 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	RK12CX
Crimping Force	24,000 lbs (107 kN) 12-Ton	12,000 lbs (53 kN) 6-Ton	24,000 lbs (106 kN) 12-Ton
Length	16-1/2" (419 mm)	16-1/2" (375 mm)	12.75" (324 mm)
Weight	15 lbs (6.8 kg)	14 lbs (6.3 kg)	9.75 lbs (4.42 kg)
Battery	18V, 3.0 Ah, Li-ion	18V, 3.0 Ah, Li-ion	-
Battery Charge Time	1 hour	1 hour	-
Est. Cycles Per Charge	90	300	-
Capacity*	4 AWG - 1000 kcmil copper or 6 AWG kcmil aluminum and no dies to change		
Max. Operating Pressure	-	-	10,000 PSI (700 bar)

B
B
A
R
R
R
R

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
ECCXLB	01134	CCX Bare Assembly, 6-Ton
E12CCXLB	01135	CCX Bare Assembly, 12-Ton
12274	12274	Carrying Strap
52176	52176	18V, 3.0 Ah, Li-ion Battery
10122	10122	Carrying Case for E12CCXL & ECCXL
52178	52178	120V Charger
52179	52179	230V Charger
52180	52180	12V Charger

See next page 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



UA12ID

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)	✓	
R 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

DIELESS CRIMP ADAPTER

CAT. NO.	UPC NO.	DESCRIPTION	ECCXL	E12CCXL
UA12ID	00803	Dieless Crimp Adaptor		✓

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.
BATTERY-POWERED																					
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	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
HYDRAULIC																					
750	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			230
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
RATCHET																					
759	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0				232
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	0						
760,761	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			232/ 231
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	0	0	•	0			
45206, 45206I	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0					232
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0					
45207, 45207I	Al	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•				232
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0	0			
773	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				231
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	0	0						
774	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				231
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0	0				
756	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0		231
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0		
MANUAL																					
727,727M	Al	•	•	•	•	•	•	•													234
	Cu	•	•	•	•	•	0	0													
718,718F	Al	•	•	•	•	•	•	•	•	•	•	•	•								233
	Cu	•	•	•	•	•	•	•	•	•	0	0	0								
718HL	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•						233
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	0	0						
704	Al	•	•	•	•	•	•	•	•	•	•	•	•	0	0						233
	Cu	•	•	•	•	•	•	•	•	•	•	0	0								
705	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0			233
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	0	0						
706	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0			233
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0	0				

Note: • = Frequent use capacity 0 = maximum capacity

Gator® ES32L Battery-Powered Cable Cutter

AVAILABLE AS
BARE TOOL

18V
Lithium-Ion



ES32L11

SPECIFICATIONS

Capacity	500 kcmil (240 mm ²) 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 (500 kcmil 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/120V Charger
ES32L12	52108	ES32L Battery-Powered Cable Cutter w/12V Charger
ES32L22	52116	ES32L Battery-Powered Cable Cutter w/230V 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, 1.5-Ton
B 12092	12092	Movable Blade
R 12093	12093	Fixed Blade
R 52177	52177	18V 1.5 Ah Li-ion
R 25752	25752	Carrying Case
R 52178	52178	120V Charger
R 52179	52179	230V Charger
R 52180	52180	12V Charger

Gator® ES32FL Battery-Powered Fine Stranded Copper Cable Cutter

AVAILABLE AS
BARE TOOL

18V
Lithium-Ion



ES32FL11

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 (500 kcmil 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/120V Charger
ES32FL12	19220	ES32FL Battery-Powered Cable Cutter w/12V Charger
ES32FL22	19221	ES32FL Battery-Powered Cable Cutter w/230V Charger
ES32FL120	19222	ES32FL Battery-Powered Cable Cutter w/120V Charger
ES32FL230	19223	ES32FL Battery-Powered Cable Cutter w/230V Charger
ES32FLB	01137	ES32F Bare Cutting Tool, 1.5-Ton
B 19234	19234	Blade Kit
R 52177	52177	18V 1.5 Ah Li-ion
R 25752	25752	Carrying Case
R 52178	52178	120V Charger
R 52179	52179	230V Charger
R 52180	52180	12V Charger

Gator® ES1000 Battery-Powered Cable Cutter



ES100011

- 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

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

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

Gator® ES750 Battery-Powered Cable Cutter



ES750-11

- 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

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

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

Gator® ESG50L Battery-Powered Cable Cutter



AVAILABLE AS
BARE TOOL

18v
Lithium-Ion



ESG50L11

SPECIFICATIONS BATTERY POWERED

Cutting Capacity	2" (50 mm) diameter Al or Cu cable
Length	15-3/4" (400 mm)
Weight	9.8 lbs (4.4 kg)
Height	1 m
Battery	18V, 3.0 Ah, Li-ion
Battery Charge Time	1 hour
Est. Cycles Per Charge	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, 120V Charger
ESG50L12	52130	Battery-Powered Cable Cutter, 12V Charger
ESG50L22	52131	Battery-Powered Cable Cutter, 230V Charger
ESG50L120	52132	Cable Cutter w/120V AC Adapter
ESG50L230	52133	Cable Cutter w/230V AC Adapter
ESG50LB	01138	ESG 50 Bare Cable Cutter
B 04181	04181	Movable Blade
R 04184	04184	Fixed Blade
R 52176	52176	18V, 3.0 Ah, Li-ion Battery
R KK120LGL	10118	Carrying Case for ESG50L
A 12274	12274	Carrying Strap
R 52178	52178	120V Charger
R 52179	52179	230V Charger
R 52180	52180	12V Charger

Hydraulic Cable Cutter



750H767 model with
767 Hand Pump

SPECIFICATIONS

Capacity	1000 kcmil (MCM) (500 mm ²) copper or aluminum cable
Jaw opening	1-15/16" (49 mm)
Weight	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
R 746C	17451	Ram Unit
R 23955	23955	Steel Storage Box
R 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



756

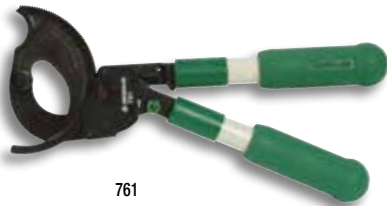
- Extra thick blades, ground flat to reduce potential for breakage
- Ratchet action for heavy-duty cutting
- Two cutting actions – fast scissor cutting for small cable and insulation; converts automatically to ratchet mode
- Anti-slip mechanism for positive ratchet action
- Rubber boot protects ratchet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

SPECIFICATIONS

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

CAT. NO.	UPC NO.	DESCRIPTION
756	34081	Heavy-Duty Ratchet Cable Cutter with rubber boot.
R 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

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

CAT. NO.	UPC NO.	DESCRIPTION
761	11761	Two-Hand Ratchet Cable Cutter
R 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

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

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"
R 10809	10809	Movable & Fixed Blades (773 & 774)

*Capacity may be less for compact and compressed cables

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

Maximum Capacity*

45206 & 45206I

Copper: 600 kcmil (MCM) (300 mm²)
Aluminum: 600 kcmil (MCM) (300 mm²)
Communications Cable: 1-3/8" (35 mm) dia.
Copper: 500 kcmil (MCM) (240 mm²)
Aluminum: 500 kcmil (MCM) (240 mm²)
Communications Cable: -
 10" (254 mm)
 1-7/16" (36.5 mm)

Frequent Use Capacity*

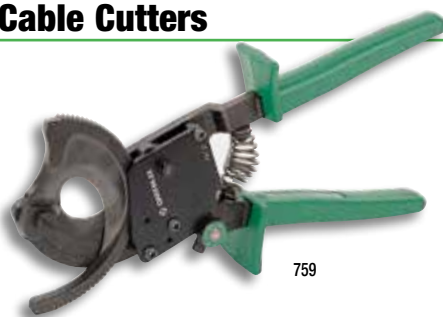
Length Weight:

45207 & 45207I

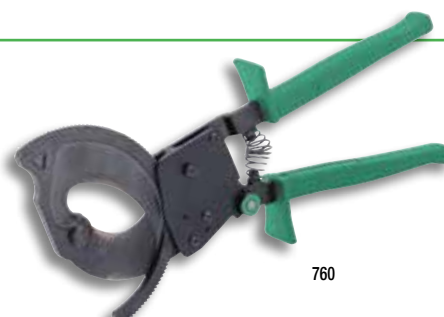
Copper: 750 kcmil (MCM) (400 mm²)
Aluminum: 1000 kcmil (MCM) (500 mm²)
Communications Cable: 2" (51 mm) dia.
Copper: 600 kcmil (MCM) (300 mm²)
Aluminum: 750 kcmil (MCM) (400 mm²)
Communications Cable: -
 11" (279 mm)
 2" (51 mm)

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)
R 45218	45218	Movable Blade (45206 & 45206I)
R 45212	45212	Fixed Blade and Handle (45206)
R 45211	45211	Movable Blade (45207 & 45207I)
R 45228	45228	Fixed Blade and Handle (45207)

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

Maximum Capacity*

759

Copper: 500 kcmil (MCM) (240 mm²)
Aluminum: 750 kcmil (MCM) (400 mm²)
Communications Cable: 1-1/8" dia. (28 mm²).
Copper: 400 kcmil (MCM) (185 mm²)
Aluminum: 600 kcmil (MCM) (300 mm²)
Communications Cable: -
 10-1/2" (262 mm)
 1.4 lbs. (0.6 kg)

Frequent Use Capacity*

Length Weight:

760

Copper: 1000 kcmil (MCM) (500 mm²)
Aluminum: 1000 kcmil (MCM) (500 mm²)
Communications Cable: 1-3/4" dia. (42 mm²)
Copper: 750 kcmil (MCM) (400 mm²)
Aluminum: 1000 kcmil (MCM) (500 mm²)
Communications Cable: -
 11-3/4" (298 mm)
 1.75 lbs. (0.8 kg)

*Capacity may be less for compact and compressed cables

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

Heavy-Duty Cable Cutters



SPECIFICATIONS

	718F	704	705	706
Maximum Capacity*				
Copper:	350 kcmil (MCM) (150 mm ²)	350 kcmil (MCM) (150 mm ²)	500 kcmil (MCM) (240 mm ²)	750 kcmil (MCM) (400 mm ²)
Aluminum:	-	500 kcmil (MCM) (240 mm ²)	1000 kcmil (MCM) (500 mm ²)	1000 kcmil (MCM) (500 mm ²)
Communications Cable:	1" (25 mm) dia.	1-1/4" (32 mm) dia.	1-3/4" (44 mm) dia.	1-1/2" (38 mm) dia.
Frequent Use Capacity*				
Copper:	4/0 AWG (95)	250 kcmil (MCM) (120 mm ²)	350 kcmil (MCM) (150 mm ²)	500 kcmil (MCM) (240 mm ²)
Aluminum:	350 kcmil (MCM) (150 mm ²)	350 kcmil (MCM) (150 mm ²)	750 kcmil (MCM) (400 mm ²)	750 kcmil (MCM) (400 mm ²)
Communications Cable:	-	-	-	-
Length	17-1/2" (444 mm)	21" (533 mm)	25-1/2" (648 mm)	31-1/2" (800 mm)
Weight:	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 the 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"
R 24565	24565	704 Cutter Unit (Includes 2 Blades)
R 24567	24567	704 Handle Unit (Includes Handle, Sleeve, Grip)
R 05930	05930	705 Handle Unit (Includes Handle, Sleeve, Grip)
R 06555	06555	705 & 706 Cutter Unit (Includes 2 Blades)
R 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 the USA



SPECIFICATIONS

	COPPER	ALUMINUM
Maximum Capacity*	350 kcmil (MCM) (150 mm ²)	-
Frequent Use Capacity	4/0 (95 mm ²)	350 kcmil (MCM) (150 mm ²)
Length	18" (457 mm)	
Weight:	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
Maximum Capacity*	500 kcmil	500 kcmil
Frequent Use Capacity	350 kcmil	500 kcmil
Length	18" (457 mm)	
Weight:	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 mm²)
- 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

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

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

*Capacity may be less for compact and compressed cables

Gator® ETS12L Battery-Powered Bolt Cutter

AVAILABLE AS
BARE TOOL

18V
Lithium-Ion

LED



ETS12L



- 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

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

CUTTING CAPACITY

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

CAT. NO.	UPC NO.	DESCRIPTION
ETS12L11	52134	Battery Bolt & Lock Cutter-120V Charger
ETS12L12	52135	Battery Bolt & Lock Cutter-12V Charger
ETS12L22	52136	Battery Bolt & Lock Cutter-220V 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
B 25752	25752	Carrying Case
R 52177	52177	18V 1.5 Ah Li-ion Battery
R 56288	56288	Cutter Blade Kit
R 52178	52178	120V Charger
R 52179	52179	230V Charger
R 52180	52180	12V Charger

Gator® ETS8L Cable Tray Cutter

AVAILABLE AS
BARE TOOL

18V
Lithium-Ion



ETS8L11



- 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

Weight	3.3 lbs (1.5 kg)
Length	12-1/8" (308 mm)
Battery	18V 1.5 Ah Li-ion
Battery Charge Time	30 Minutes
Est. Cycles per Charge	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
ETS8LB	01140	ETS8 Bare Cable Tray Cutter
52177	52177	18V 1.5 Ah Li-ion Battery
25752	25752	Carrying Case
19987	19987	Blade Set
52178	52178	120V Charger
52179	52179	230V Charger
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 #
BATTERY-POWERED						
ES20L	336.4 kcmil (Merlin)		3/8" (9 mm)	3/8" (9 mm)	3/8" (9 mm)	233
ESG25L	636 kcmil (Grosbeak)		5/8" (16 mm)	3/8" (9 mm)	3/8" (9 mm)	234
ESG55L	2515 kcmil (Joree 76/19)	5/8" (16 mm)	9/16" (14 mm)	3/4" (19 mm)	5/8" (16 mm)	235
ESG45L	1590.0 kcmil	5/8" (16 mm) dia.	1/2"	5/8" (16 mm) dia.	1/2" (13 mm) dia.	236
ES25	636 kcmil (except Egret)					234
HYDRAULIC-TYPE						
HK520	336.4 kcmil	1/2" (13 mm) dia.		1/2" (13 mm) dia.	7/16" (11 mm)	236
RATCHET-TYPE						
776	636.0 kcmil*					237
757	954.0 kcmil			1/2" (13 mm) dia.		237
758		1/2" (13 mm) dia.	1/2" (13 mm) dia.	1/2" (13 mm) dia.		237
MANUAL						
749	2/0 AWG					238
CUTTER DIES						
00949	477.0 kcmil	5/8" (16 mm) dia.	5/8" (16 mm) dia.	5/8" (16 mm) dia.	5/8" (16 mm) dia.	238
KD6-27	4/0 AWG					238

* For core diameters less than 0.32"

Gator® Battery ACSR Cutter

AVAILABLE AS
BARE TOOL

18V
Lithium-Ion



ES20L11



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

SPECIFICATIONS

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

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

B

Gator® ESG25L Battery ACSR Cutter

AVAILABLE AS
BARE TOOL

18v
Lithium-Ion



LED

ACSR

ESG25L11



- 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

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 1" (25 mm)
ACSR	636 kcmil (Grosbeak)
Guy Strand (not EHS)	5/8" 16 mm
Ground Rod	3/8" (9 mm)
Rebar (Schedule 60)	3/8" (9 mm)
Wire Rope	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
ESG25LB	01147	ESG25 Bare Cutter

Gator® ES25 Battery-Powered ACSR Cutter

ACSR

ES2511



- 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

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

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

Gator® ESG55L Battery ACSR Cutter



AVAILABLE AS
BARE TOOL

18v
Lithium-Ion



ESG55L11

SPECIFICATIONS

Length	18-1/8" (460 mm)
Width	3-1/8" (80 mm)
Height	13-1/4" (337 mm)
Weight	17.5 lb. (8 kg)
Battery	18V 3.0 Ah Li-ion
Est. Cycles Per Charge	80
Capacity	Max Diameter: 2-1/8"
ACSR	2515 kcmil (Joree 76/19)
Guy Strand	5/8" (16 mm)
EHS Guy Strand	9/16" (14 mm)
Ground Rod	3/4" (19 mm)
Rebar (Schedule 60)	5/8" (16 mm)
Soft steel bolts	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 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® ESG45L Battery-Powered ACSR & Guy Wire Cutters



AVAILABLE AS
BARE TOOL

18V
Lithium-Ion

LED



ACSR

ESG45L11

SPECIFICATIONS

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

- 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
ESG45L11	52124	Battery-Powered ACSR Cable Cutter, 120V Charger
ESG45L12	52125	Battery-Powered ACSR Cable Cutter, 12V Charger
ESG45L22	52126	Battery-Powered ACSR Cable Cutter, 230V Charger
ESG45L120	52127	Cable Cutter w/120V AC Adapter
ESG45L230	52128	Cable Cutter w/230V AC Adapter
B ESG45LB	01141	ESG45 Bare Cable Cutter
R ESG45ESI	10398	Movable Blade
R ESG45EF	10397	Fixed Blade
R 52176	52176	18V 3.0 Ah Li-ion Battery
R 10118	10118	Carrying Case for ESG45L
A 12274	12274	Carrying Strap
R 52178	52178	120V Charger
R 52179	52179	230V Charger
R 52180	52180	12V Charger

Hydraulic ACSR Cable Cutter



HK520

- 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

Capacity	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)
Length	14.5" (368 mm)
Weight	5.7 lbs (2.6 kg)

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

High Performance Ratchet ACSR Cable Cutter



776

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

SPECIFICATIONS

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

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



Ratchet ACSR Cable Cutter



757

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

SPECIFICATIONS

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

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



EHS Guy Wire Cutter



758

SPECIFICATIONS

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

- 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



SPECIFICATIONS

Capacity	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 ²)
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- 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 mm²) ACSR
- U.S. Patent Number 5,775,158

CAT. NO.	UPC NO.	DESCRIPTION
00949	00949	Cutting dies for 12-ton "U" die type crimping tools

KD6-27 Cutter Dies



SPECIFICATIONS

Capacity	4/0 ACSR
-----------------	----------

- "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

CAT. NO.	UPC NO.	DESCRIPTION
KD6-27	10182	"W" Style Cutting Dies for ACSR

ACSR Cable Cutter



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

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

SPECIFICATIONS

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

Steel Cable & Wire Rope Cutter



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

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

SPECIFICATIONS

Capacity	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.
Length	7-7/8" (200 mm)
Weight	.75 lbs (.34 kg)

COMMUNICATIONS AND UNDERGROUND POWER CABLE CUTTING

Gator® ESC105 Battery-Powered Cable Cutter

AVAILABLE AS
BARE TOOL



18V
Lithium-Ion



ESC105L11



SPECIFICATIONS

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

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

- 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

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 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

LED



ESC85L11

- 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

SPECIFICATIONS

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

SDK105 Remote Cable Cutter - 4"



SDK105

- 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

Capacity	4" (105 mm) diameter Cu and Al Power Cables Including Soft Steel Armored, Lead Sheathed and Communications Cables
Length	20" (510 mm)
Weight	17 lbs (7.7 kg)
Maximum Operating Pressure	10,000 psi (700 bar)
Required Oil Volume	8.6 in³ (140 ml)

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

Remote Hydraulic Cutting

**NEW
PRODUCT**

SDG45



SDG55



SDG85



SDG105



SDK105



- Guillotine cutting heads provide additional safety and cutting control
- Precision blades provide clean cuts every time
- Dual position handles for easy operation and transport
- Light-weight, compact design for professional linemen

CAT. NO.	UPC NO.	DESCRIPTION
N SDG45	01555	Remote Acsr Cable Guillotine Cutter, 45 mm
N SDG55	01556	Remote Acsr Cable Guillotine Cutter, 55 mm
N SDG85	01522	Remote Cable Guillotine Cutter, 85 mm
N SDG105	01526	Remote Cable Guillotine Cutter, 105 mm
N SDK105	01870	Remote Cable Scissor Cutter, 105 mm
01059	01059	Hose Assy, 1/4" X 6' 3/8M&3/8"F Filled
01058	01058	Hose Assy, 1/4" X 6' 3/8M&1/4"M Filled
05850	05850	Hose Assy, 1/4" X 10' 3/8M&3/8"F Filled
17707	17707	Hose Assy, 1/4" X 10' 3/8M&1/4"M Filled

SPECIFICATIONS	SDG45	SDG55	SDG85	SDG105	SDK105
Length	16-5/8" (423 mm)	18-18" (460 mm)	21" (533 mm)	23-3/4" (604 mm)	20" (510 mm)
Weight	8.38 lb (3.8 kg)	12.35 lb (5.6 kg)	9.48 lb (4.3 kg)	16.98 lb (7.7 kg)	17 lb (7.7 kg)
Connector	3/8" NPT Male (Screw Type)	3/8" NPT Male (Screw Type)	3/8" NPT Male (Screw Type)	3/8" NPT Male (Screw Type)	3/8" NPT Male (Screw Type)
Communications, CU & Al Power Cables	1-3/4" (50 mm)	2-1/8" (55 mm)	3-3/8" (85 mm)	4" (105 mm)	4" (105 mm)
ACSR	1590 kcmil (MCM)	2515 kcmil (MCM)			
Standard Guy Strand	5/8" (16 mm)	5/8" (16 mm)			
EHS Guy Strand	1/2" (13 mm)	9/16" (14 mm)			
Ground Rod	5/8" (16 mm)	3/4" (19 mm)			
Rebar	1/2" (13 mm)	5/8" (16 mm)			
Wire Rope	5/8" (16 mm)	5/8" (16 mm)			
Copper and Aluminum Cable	1500 kcmil (MCM)	1500 kcmil (MCM)			

Ratchet Communications Cutter



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

Length	11-1/2" (287 mm)
Weight	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

Cutting Capacity	2-1/4" (57 mm) Communications Cable (900 pair, 24 AWG)
Length	37" (940 mm)
Weight	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
CONNECTOR TYPE														
INDUSTRIAL														
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								
GROUNDING														
Ground Grid														
Connectors			6-3 (4)	6-500	6-500	6-500								
Copper "E" Taps				6-500	6-500	6-500								
OVERHEAD														
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



Intelli-CRIMP™
Technology



18V Lithium-Ion
Battery



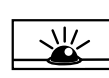
Automatic
Retraction
Stop



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



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

Capacity	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 840 service entrance connectors
Crimping Force	7,900 lbs (35 kN)
Length	13-1/4" (337 mm)
Width	2-7/8" (73 mm)
Weight	4 lbs (1.8 kg)
Crimp Cycle Time	~4 seconds
Battery	18V 1.5 Ah Li-ion
Battery Charge Time	30 minutes
Est. Cycles per Charge	200

Crimping dies on page 259

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, 4-Ton
 52177	52177	18V 1.5 Ah Li-ion
 25752	25752	Carrying Case
 52178	52178	120V Charger
 52179	52179	230V Charger
 52180	52180	12V Charger

*Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® are registered trademarks of Anderson Electrical Products, Inc., ABB Asea Brown Boveri Ltd., Hubbell Incorporated, ILSCO Corp., Panduit Corp., Penn Union Corp., and Thomas & Betts International, Inc., respectively.

Gator® 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®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® are registered trademarks of Anderson Electrical Products, Inc., ABB Asea Brown Boveri Ltd., Hubbell Incorporated, ILSCO Corp., Panduit Corp., Penn Union Corp., and Thomas & Betts International, Inc., respectively. 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

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

Crimping dies on page 259

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

Capacity

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

Crimping Force

12,000 lbs (53 kN)

Length

15-3/4" (438 mm)

Weight

6.5 lbs (3 kg)

Battery

18V 1.5 Ah Li-ion

Battery charge time

30 minutes

Est. Cycles per Charge

100

Crimping dies on page 259

CAT. NO.	UPC NO.	DESCRIPTION
EK622L11	52084	6-Ton Battery-Powered Crimping Tool 120V Charger
EK622L12	52085	6-Ton Battery-Powered Crimping Tool 12V Charger
EK622L22	52086	6-Ton Battery-Powered Crimping Tool 230V 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, 6-Ton
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® are registered trademarks of Anderson Electrical Products, Inc., ABB Asea Brown Boveri Ltd., Hubbell Incorporated, ILSCO Corp., Panduit Corp., Penn Union Corp., and Thomas & Betts International, Inc., respectively.

Gator® Powered 6-Ton Crimping Tools



RK425 shown with crimping jaw CJD30
(sold separately)

CAT. NO.	UPC NO.	DESCRIPTION
RK425	01577	6-Ton Remote Crimping Tool
CJD3	03242	Crimping Jaw with single D die groove
CJD3BG	84515	Crimping Jaw Unit - D and BG die grooves
CJD30	85414	Crimping Jaw Unit - D and O die grooves
CJK	04829	Crimping Jaw Unit for Kearney "O" dies
CJB	84513	Cutting Jaw for one-time disposable lock hasps
CJXPJ	84512	Crimping Jaw with Nicopress X, P, & J die grooves

Dies for use with service entrance connectors, c-taps, h-taps, overhead and underground connectors (Use with EK425L with CJD3, CJD3BG & CJD30 jaws). Use with EK425L with CJK jaws with F020735 adapters.

SPECIFICATIONS

Crimping Force	6-Tons (54 kN)
Length (with jaws)	15" (381 mm)
Width (head open)	4" (108 mm)
Weight (with jaws)	4 lbs. (1.8 kg)
Crimp Cycle Time	~4 seconds

CONNECTOR CAPACITY

5/8" Service Entrance Connectors	10-1/0 AWG
.840 Service Entrance Connectors	1/0-4/0 AWG
Aluminum "H" Taps	6-4/0 AWG
Copper "H" Taps	10-2 AWG
Copper Tension Splices	6-2/0 AWG
All Aluminum Tension Splices	6-4/0 AWG
One Piece ACSR Tension Splices	4-1/0 AWG
Two Piece ACSR Tension Splices	2 AWG-477 kcmil
Aluminum Jumper Splices	4 AWG-266.8 kcmil
Stirrups	2-4/0 AWG
Aluminum color-coded lugs and splices	8-4/0 AWG

CRIMPING JAW COMPATIBILITY	BRAND	TYPE/SERIES
CJD3BG	Greenlee®	KD6 Series
CJD30	FCI Burndy®	W, X Series
CJD3	IlSCO®	ND Series
CJK*	Huskie®	HT-58 Series
*Requires F020735 Adapters	Panduit®	CD-2001 Series
CJXPJ	Nicopress connectors	Connectors that require the X, P or J tool grooves

CUTTING JAW COMPATIBILITY

CJB	• One time disposable lock hasps 4 AWG Alumoweld • ACSR 1/0
-----	--

"W"-Style dies

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

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CJD3BG



CJD30



CJD3



CJK



CJB



CJXPJ

Gator® 12-Ton Battery-Powered Crimping Tools



EKR1230L



EK1240L



EK1240CL



EK1240KL

SPECIFICATIONS

Capacity*	EK1230L & EK1240L – 8 AWG to 750 kcmil copper color-coded lugs and splices (See crimping tool capacity chart on page 243 for additional capacities) EK1240K – ACSR terminals 1033 kcmil (MCM), ACSR tension fittings 477 kcmil (MCM)
Crimping Force	24,000 lbs (106 kN)
Length	EK1230L – 15-1/2" (394 mm); EK1240L – 16-1/4" (413 mm);
Weight	EK1230L – 14.5 lbs (6.6 kg) EK1240L – 15 lbs (6.8 kg) EK1240KL – 15 lbs (6.8 kg)
Battery	18V 3.0 Ah Li-ion
Est. Cycles per Charge	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" (30 mm) opening uses Greenlee KC12, KA12 & KD12 crimping dies plus all industry "U" style crimping dies, EK1240L with 1.65" (42 mm) opening uses Greenlee KC12, KA12 & KD12 crimping dies plus all industry "U" style crimping dies, EK1240KL 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, 120V Charger
EK1230L12	52069	12-Ton Battery-Powered Crimping Tool, 1.2" (30 mm) opening, 12V Charger
EK1230L22	52070	12-Ton Battery-Powered Crimping Tool, 1.2" (30 mm) opening, 230V 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, 30 mm
EK1240L11	10227	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, 120V Charger
EK1240L12	10229	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, 12V Charger
EK1240L22	10231	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, 230V 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, 40 mm
EK1240CLB	01156	EK1240 Bare Crimper, 40 mm PVC COV
EK1240KLB	01157	EK1240 Bare Crimper, Kearney
EK1240CL11	52043	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, PVC covered, 120V Charger
EK1240CL12	52044	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, PVC covered, 12V Charger
EK1240CL22	52045	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, PVC covered, 230V 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, 120V Charger
EK1240KL12	12567	12-Ton Battery-Powered Crimping Tool, Kearney head, 12V Charger
EK1240KL22	12569	12-Ton Battery-Powered Crimping Tool, Kearney head, 230V Charger
EK1240KL120	12568	12-Ton Crimping Tool w/120V AC Adapter
52176	52176	18V 3.0 Ah Li-ion Battery
10118	10118	EK1230L & EK1240L Carrying Case
12274	12274	Carrying Strap
52178	52178	120V Charger
52179	52179	230V Charger
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

Capacity*	HK1230 & HK1240 – 8 AWG to 750 kcmil copper color-coded lugs and splices. See crimping tool capacity chart on pg. 243
Crimping Force	24,000 lbs (106 kN)
Length	HK1230 – 20-3/8" (518 mm); HK1240 – 21-1/2" (546 mm);
Weight	HK1230 – 12.2 lbs (5.5 kg) HK1240 – 13.2 lbs (6.0 kg)

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®.

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

12-Ton Manual Hydraulic Crimping Tools



- 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

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

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®.

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

990 Hydraulic Pump



- 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

Weight	32-1/2 lbs (14.7 kg)	
Reservoir Capacity:	3.2 qt (3 l)	
Size:	9.6" L x 6.3" W x 13.8" H (244 mm L x 160 mm W x 250 mm H)	
Motor:	¾ HP Heavy Duty	
Oil Delivery: At	At 200 psi:	159 in3/ min (2.6 l/min)
	10,000 psi:	19 in3/min (0.32 l/min)
Power Source:	120 VAC, 15 Amp	

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

12-Ton Remote-Powered Crimping Heads



- 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
- Intelli-CRIMP™ features available when used with Greenlee EHP700L
- See pages 107, 220, and 250 for hose and pump selection

SPECIFICATIONS

Capacity*	8 AWG to 750 kcmil copper color-coded lugs and splices. See crimping tool capacity chart on pg. 243 for additional capabilities
Crimping Force	24,000 lbs (106 kN)
Length	11-7/8" (302 mm)
Weight	RK1240 – 9.7 lbs (4.4 kg)
Max. Operating Pressure	10,000 psi (700 bar)

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®.

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

Gator® Battery-Powered 15-Ton Crimping Tool



- 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
Capacity	Color-coded copper lugs and splices, 8 AWG to 1000 kcmil (MCM). Color-coded aluminum lugs and splices, 8 AWG to 1000 kcmil (MCM).
Crimping Force	30,000 lbs (134 kN)
Length	19-5/8" (498 mm)
Height	15" (381 mm)
Weight	19 lbs. (8.5 kg)
Battery	18V, 3.0 Ah, Li-ion
Battery Charge Time	1 hour
Est. Cycles per Charge	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/120V Charger
EK1550L12	52151	15-Ton Battery-Powered Crimping Tool w/12V Charger
EK1550L22	52152	15-Ton Battery-Powered Crimping Tool w/230V Charger
EK1550L120	52152	15-Ton Battery-Powered Crimping Tool w/120V AC Adapter
EK1550L230	52154	15-Ton Battery-Powered Crimping Tool w/230V AC Adapter
B EK1550FTLUB	01148	EK1550FT Bare Crimp Tool, 15-Ton
B EK1550LB	01149	EK1550 Bare Crimp Tool, 15-Ton
A 48820	48820	Die Adapters - Burndy P dies (Y46), IlSCO ILD-P dies
A 48802	48802	Die Adapters - Greenlee 12-Ton dies, Burndy 12-Ton dies, IlSCO ILD dies, T&B 15500 dies, Blackburn 15500 dies
A 48824	48824	Die Adapters - Kearney PH2/WH2
A 12274	12274	Carrying Strap
R 52176	52176	18V, 3.0 Ah, Li-ion Battery
R 10118	10118	Carrying Case
R 52178	52178	120V Charger
R 52179	52179	230V Charger
R 52180	52180	12V Charger

15-Ton Crimping Tool



RK1550

- 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
- Intelli-CRIMP™ features available when used with Greenlee EHP700L
- See pages 107, 220, and 250 for hose and pump selection

SPECIFICATIONS

Capacity*	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 243
Crimping Force at 10,000 psi (700 bar)	30,000 lbs (133 kN)
Length	15" (380 mm);
Width	3" (76 mm)
Height	5-3/8" (135 mm)
Weight	14.1 lbs (6.4 kg)
Operating Pressure	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
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 750 kcmil 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



K111

- 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

Capacity*	8 AWG – 1 AWG copper color-coded connectors
Length	10" (273 mm)
Weight	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



K05-1GL

SPECIFICATIONS

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

- Crimps smaller copper connectors
- Small, light weight and 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

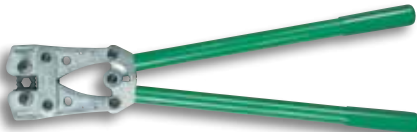
CAT. NO.	UPC NO.	DESCRIPTION
K05-1GL	02624	Crimping Tool
K05-1SPGL	02625	Crimping Tool, full cycle mechanism
02694	02694	Die Set



*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



K09-2GL

SPECIFICATIONS

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

- 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

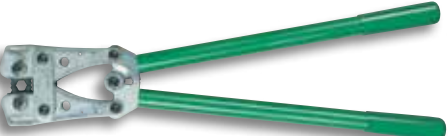
CAT. NO.	UPC NO.	DESCRIPTION
K09-2GL	02628	Crimping Tool
K09-2SPGL	02629	Crimping Tool, full cycle mechanism
02912	02912	Die Set



*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



K09-3GL

SPECIFICATIONS

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

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

CAT. NO.	UPC NO.	DESCRIPTION
K09-3GL	02630	Crimping Tool
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

Capacity*	See capacity chart on page 243
Crimping Force	9,000 lbs (40 kN)
Length	25-3/8" (645 mm)
Weight	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
K425KO	08161	Crimping Tool with Kearney® D and O die grooves

DIELESS CRIMPING

Gator® Battery-Powered Quad-Point Dieless Crimping Tools



DIELESS

6.2-TON



EK06ATL



EK06FTL

SPECIFICATIONS BATTERY POWERED

Capacity*	See crimping tool capacity chart on page 243
Crimping Force	12,400 lbs (55 kN)
Length	EK06ATL & EK06ATCL – 14" (355 mm) EK06FTL – 14-7/8" (378 mm)
Weight	EK06ATL & EK06ATCL – 12 lbs (5.4 kg) EK06FT – 11 lbs (5 kg)
Battery	18V 3.0 Ah Li-ion
Battery Charge Time	1 hour

*FT tools are UL and cUL classified with #4 AWG – 750 kcmil (MCM) copper color-coded connectors and #6 AWG – 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®.

- 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 indenters 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

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

Gator® 6-Ton Battery-Powered Dieless Crimping Tool

**NEW
PRODUCT**

**AVAILABLE AS
BARE
TOOL**

**CLASSIFIED
UL
US**

Intelli-CRIMP™

**18V
Lithium-Ion**

LED



DIELESS

6-TON



EK6IDL11

- Lightest indenting tool in the market; ideal for tight spaces
- Tool marking – provides clear marking of crimped connectors
- Flip top style rotating head
- Intelli-CRIMP™ technology measures pressure and amperage 32 times a second
- Two-stage telescopic design identifies correct pressure to apply
- Single trigger operation for controlling all tool functions
- Broad crimp range – standard in fine stranded wire classes
- Gator Eye compatible – get the most out of your tools with work history reports, performance logs, and much more

CAT. NO.	UPC NO.	DESCRIPTION
N EK6IDL11	02827	Variable 6 Ton Dieless Crimping Tool, 120V Charger
N EK6IDL12	02828	Variable 6 Ton Dieless Crimping Tool, 12V Charger
N EK6IDL22	02829	Variable 6 Ton Dieless Crimping Tool, 230V Charger
N EK6IDL120	02830	Variable 6 Ton Dieless Crimping Tool, 120V Adapter
N EK6IDL230	02831	Variable 6 Ton Dieless Crimping Tool, 230V Adapter
N EK6IDLB	02832	Variable 6 Ton Dieless Crimping Tool, Bare
Accessories & Replacement Parts		
R 52178	52178	120V Charger
R 52179	52179	230V Charger
R 52180	52180	12V Charger
R 52177	52177	18V 1.5 A Li-Ion Battery
R 52176	52176	18V 3.0 Ah Li-Ion Battery
R KK50LGL	25752	Carrying Case (In-Line)
A GATOR-EKG	19254	Gator Eye Programming Device

SPECIFICATIONS

Crimping Force	Variable 6-Ton (30-60 kN)
Head Rotation	350°
Battery	18V, 1.3 Ah, Li-Ion
Cycles Per Charge	100-300
Weight with Battery	5.5 lbs (2.5 kg)
Height	15" (380 mm)

APPROVED WIRE CLASSES

Standard Strand	
Wire Classes - B; C	
Copper	#8 - 500 kcmil (MCM)
Aluminum	1/0 - 350 kcmil (MCM)
Fine Strand - Copper	
Wire Classes - G; H; I; K; M	#8 - 350 kcmil (MCM)
DLO - Copper	
Locomotive	#8 - 373.7 kcmil (MCM)

Note: Please contact Greenlee Customer Service for specific wire class certifications.

Manual Hydraulic Quad-Point Dieless Crimping Tools



HK06AT



HK06FT

*FT tools are UL and cUL classified with #4 AWG – 750 kcmil (MCM) copper color-coded connectors and #6 AWG – 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 indenters 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

Capacity*	See crimping tool capacity chart on page 243.
Length	HK06AT – 20-3/4" (525 mm) HK06FT – 21-1/16" (535 mm)
Weight	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 indenters 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" 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 107, 220, and 250 for hose and pump selection

SPECIFICATIONS

Capacity*	See crimping tool capacity chart on page 243.
Crimping Force	6.2 tons (55 kN)
Length	RK06AT – 10" (254 mm); RK06FT – 10-1/2" (267 mm)
Weight	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 #4 AWG – 750 kcmil (MCM) copper color-coded connectors and #6 AWG – 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

Crimping Force:	24,000 lbs (106 kN)
Length	16-1/2" (420 mm)
Height	14-1/2" (368 mm)
Weight	15 lbs (6.8 kg)
Battery	18V 3.0 Ah Li-Ion
Battery Charge Time:	1 hour
Capacity*	- Copper Color Coded Lugs and Splices: 4 AWG to 1000 kcmil* - Aluminum Color Coded Lugs and Splices: 6 AWG to 1000 kcmil*



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, 115V Battery Charger
EK12IDL12	52049	Battery-Powered Dieless Crimping Tool, 12V Battery Charger
EK12IDL22	52050	Battery-Powered Dieless Crimping Tool, 230V Battery Charger
EK12IDL120	52051	Crimping Tool w/120V AC Adapter
EK12IDL230	52052	Crimping Tool w/230V AC Adapter
B EK12IDLB	01128	EK12ID Bare Dieless Crimper
A 12274	12274	Carrying Strap
R 52178	52178	120V Charger
R 52179	52179	230V Charger
R 52180	52180	12V Charger
R 52176	52176	18V 3.0 Ah Li-Ion Battery
R 10118	10118	EK12IDL Carrying Case

Hand Hydraulic Dieless Crimping Tool

 CLASSIFIED
 cUL US


HK12ID

- 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

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

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

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

*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®, Thomas & Betts® and Tyco®.

Indentor Crimping Tool



1981

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

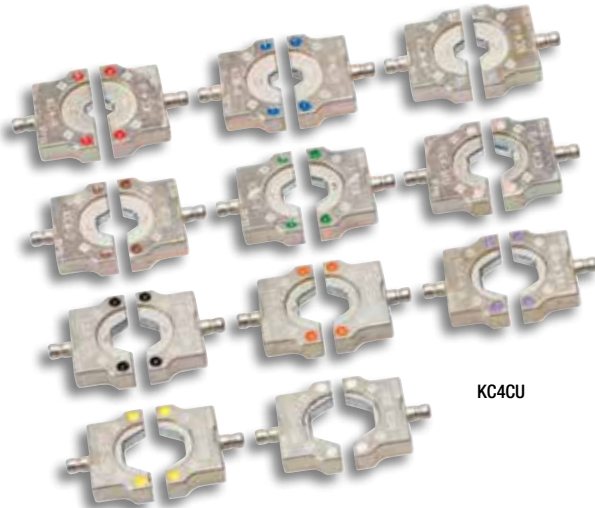
SPECIFICATIONS

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

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

CRIMPING DIES

Crimping Dies for 4-Ton EK410L Tools



KC4CU

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

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.

*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 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



KC22-500

*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



KD6-11

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



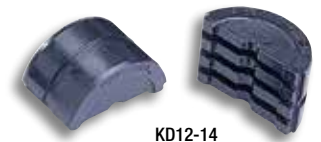
*Connections are UL and cUL classified for copper connectors when used with Greenlee tools on Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® color-coded lugs and splices.

**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
MKS1GL	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



TC1S KIT

- 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	TF70L
EK622L (All CCX Tools, EK628L)	MA22	TF70L
All 1230 and 1240 Tools	MA120	TF130
HK121D, EK121DL	MA121D	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
MA121D	24054	Adapter for EK121D, EK121DL
TF70L	06574	Sensor for EK210L, EK410L, EK622L, CCX, EK628L
TF130	06575	Sensor for 1230, 1240, E12CCX, EK121D, E12CCXL, EK121DL

AC Adapters for Battery-Powered Tools



EAC18120

- 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 and can also be used with an extension cord
- Provides the same power as a battery for consistent operating performance

SPECIFICATIONS

	EAC120	EAC230
Input	120V AC 60 Hz 150W	230V AC 50 Hz 150W
Output	12V DC 6.5A	12V DC 6.5A
Weight:	1.6 lbs (0.7 kg)	1.6 lbs (0.7 kg)

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

Battery Charger Adapter



25766

- Attaches to 52178, 52179 and 52180 Li-ion battery chargers
- Allows chargers to charge Greenlee NiCd & NiMH 12V and 9.6V 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 ⁶	6 TON ⁶	ND ⁸	HT58 ⁸	CD-2001 ⁸	BY ⁹	O ⁹	-
EK622L	KC22, KA22, KD6	W, X	-	ND	HT58	CD-2001	-	-	-
CCX	KC22 ¹ , KA22 ¹ , KD6 ²	W ² , X ²	6-TON ³	ND ²	HT ³ , HT58 ²	CD-2001 ²	BY ³	O ³	-
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 ⁴ , U ⁵	15600 SERIES ⁶ , 15500 SERIES ⁵	ILD-P ⁴ , ILD ⁵	HT61 ⁴ , HT41 ⁵	CD-940 ⁴ , CD-920 ⁵	15600 SERIES ⁶ , B ⁵ , H ⁵	PH2 ⁷	-
K425BG, K4250	K06	W, X	-	ND	HT58	CD-2001	-	-	-

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

¹ Use UA22 die adapters

² UAW die adapters

³ Use UAK die adapters

⁴ Use 48820 die adapters

⁵ Use 48802 die adapters

⁶ Use 48788 die adapters

⁷ Use 48824 die adapters

⁸ Use CJD30 or CJD3BG Jaws

⁹ 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® ¹	BURNDY® ²	T & B® ³	ILSCO® ²	HUSKIE® ²	PANDUIT® ²	BLACKBURN® ³
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	-

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

² 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.

³ 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® ¹	BURNDY® ²	T & B® ³	ILSCO® ²	HUSKIE® ²	PANDUIT® ²	BLACKBURN® ³
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:

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

² 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 CJO3 jaws with EK628L.

³ 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® ¹	BURNDY® ²	T & B® ³	ILSCO® ²	HUSKIE® ²	PANDUIT® ²	BLACKBURN® ³
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 ₃ ⁴	-	-	-	-	-	DBL
3/0-4/0 AWG	1/0-2/0 AWG	D ₃ ⁴	-	-	-	-	-	-
3/0-4/0 AWG	3/0-4/0 AWG	D ₃ ⁴	-	-	-	-	-	-

Notes for 6-ton dies:

¹ 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.

² 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.

³ 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.

⁴ 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



796

- 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

Capacity	Up through 500 kcmil (MCM) (240 mm ²), 600 volt, copper or aluminum cable
Weight	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

Capacity	350 - 1000 kcmil (MCM) (185-500 mm ²), 600 volt 350 - 750 kcmil (MCM) compact cable
Weight	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
 37729	37729	High Pressure Hydraulic Hose 1/4" x 10' (6.4 mm x 3 m)
 1725	31353	Hydraulic Foot Pump
 23955	23955	Metal Storage Box

WIRE AND CABLE STRIPPING TOOLS

Universal Cable Stripper

**NEW
PRODUCT**



JRF-4

- Large capacity clamp jaw – Wide range, 1/2" - 3" cable outside diameter, enabling productivity when working with a variety of cable sizes
- Tension trigger – 150 lbs of clamping force allows user to securely capture cable for precise blade setting
- Delrin™ ball bearing rollers – Reduces the amount of force needed for the tool to move around and up the cable during stripping
- Rollerball actuation – Allows user to maintain constant contact with the clamp as it moves around the cable
- Precision adjustable cutting blades – EPR and XLP design-specific blades allow for ease and efficient cut back

SPECIFICATIONS

Dimensions	9.7" x 6.5" x 3.5" (246 x 165 x 90 mm)
Weight	2.2 (.99 kg)

	CAT. NO.	UPC NO.	DESCRIPTION
N	JRF-4EPR	02746	Tool Kit, Universal Full - EPR
N	JRF-4XLP	02747	Tool Kit, Universal Full - XLP
R	JRF-REPR	02748	Blade Replacement Kit - EPR
R	JRF-RXLP	02750	Blade Replacement Kit - XLP
R	JRF-RPK	02749	Replacement Parts Kit

Saber™ Cable Stripper Tools

**NEW
PRODUCT**



GTS-1930

**NEW
PRODUCT**



GTSD-1930

- Reverse compatible bushing engagement
- Spring-loaded retention pin
- Precision depth stop
- Tension grip lock nut
- Self-contained depth control
- GTSD-1930 - 1/4" quick connect drill used on low torque level

GTS-1930 SPECIFICATIONS

Dimensions	6.75" x 4.5" x 3.5" (171.5 x 114 x 90 mm)
Weight	1.15 lbs (0.52 kg)

GTSD-1930 SPECIFICATIONS

Dimensions	9" x 2.25" x 2.1" (229 x 57 x 53 mm)
Weight	.679 lbs (0.31 kg)

	CAT. NO.	UPC NO.	DESCRIPTION
N	GTS-1930	02731	Tool Only
N	GTSD-1930	04021	Tool Only
N	GTS-THHN	02735	Copper Bushing Kit (GTS 1930 THHN CU)
N	GTS-THHN-SW	03563	Copper Bushing Kit (SW THHN)
N	GTS-THHN-GC	03564	Copper Bushing Kit (GC THHN)
N	GTS-THHN-EC	03565	Copper Bushing Kit (EC THHN)
N	GTS-XHHW	02736	Copper Bushing Kit (GTS 1930 XHHW CU)
N	GTS-XHHW-SW	03566	Copper Bushing Kit (SW XHHW)
N	GTS-XHHW-GC	03567	Copper Bushing Kit (GC XHHW)
N	GTS-XHHW-EC	03568	Copper Bushing Kit (EC XHHW)
N	GTS-THXH	02738	Aluminum Bushing Kit (GTS 1930 TH/XH AL)
N	GTS-THXH-SW	03569	Aluminum Bushing Kit (SW THXH)
N	GTS-THXH-GC	03570	Aluminum Bushing Kit (GC THXH)
N	GTS-THXH-EC	03571	Aluminum Bushing Kit (EC THXH)
N	GTS-RH	02739	Bushing Kit (GTS 1930 RH CU)
R	GTS-RDS	02733	Depth Stop Replacement Kit
R	GTS-CASE	03435	Bushing Kit Case
R	GTS-BRK	62854	Blade Replacement Kit

See chart for individual bushings on page 268

BUSHING & CABLE SIZING REFERENCE TABLE

CAT. NO.	UPC NO.	EQUIVALENT	MAX CABLE DIAMETER	JACKET MIL THICKNESS	MAX BUSHING INNER DIAMETER	THHN CU	XHHW CU	THHN/XHHN AL	RHW/RHH USE CU
EF-1	02646	10-27522	0.265	30	0.275	6	6	6	
T-1	03527	10-30030	0.290	45	0.300				
F-1	02647	10-32530	0.315	45	0.325	4	4	4	
R-1	02648	10-32540	0.315	60	0.325				6
E-1	02649	10-35030	0.340	45	0.350	3	3		
EF-2	02650	10-37530	0.365	45	0.375		2	2	
R-2	02651	10-37540	0.365	60	0.375				4
E-2	02652	10-40030	0.390	45	0.400	2			
T-2	03528	10-40075	0.390	95	0.400				
F-2	02653	10-42540	0.415	60	0.425			1	2
R-3	02654	10-45040	0.440	60	0.450	1	1		
EF-3	02655	10-47540	0.465	60	0.475			1/0	
T-3	03529	10-47560	0.465	80	0.475				
T-4	03530	10-50040	0.490	60	0.500	1/0	1/0	2/0	
T-5	03531	10-50060	0.490	80	0.500				1
EF-4	02656	10-52540	0.515	60	0.525	2/0	2/0		
T-6	03532	10-52550	0.515	70	0.525				
R-4	02657	10-52560	0.515	80	0.525				
E-3	02658	10-55040	0.540	60	0.550			3/0	
T-7	03483	10-55060	0.540	80	0.550				1/0
F-3	02660	10-57540	0.565	60	0.575	3/0	3/0		
R-5	02661	10-57560	0.565	80	0.575				2/0
T-8	03484	10-57575	0.565	95	0.575				
E-4	02662	10-60040	0.590	60	0.600			4/0	
R-6	02663	10-60060	0.590	80	0.600				
T-9	03485	10-60075	0.590	95	0.600				
F-4	02664	10-62540	0.615	60	0.625				
T-10	03489	10-62560	0.615	80	0.625				3/0
T-11	03490	10-62575	0.615	95	0.625				
RB-1	03572	10-65040	0.640	60	0.650	4/0	4/0		
R-7	02665	10-65060	0.640	80	0.650				
T-12	03491	10-65075	0.640	95	0.650				
E-5	02666	10-67540	0.665	60	0.675			250	
T-13	03492	10-67560	0.665	80	0.675				
T-14	03495	10-67575	0.665	95	0.675				
F-5	02675	10-70050	0.690	70	0.700	250	250		
T-15	03496	10-70060	0.690	80	0.700				4/0
T-16	03510	10-70075	0.690	95	0.700				
R-8	02676	10-72560	0.715	80	0.725			300	
EF-5	02677	10-75050	0.740	70	0.750	300	300		
T-18	03516	10-75060	0.740	80	0.750				
T-17	03515	10-75075	0.740	95	0.750				
B-1	02678	11-77550	0.765	70	0.775			350	
T-19	03517	11-77560	0.765	80	0.775				
T-20	03518	11-77575	0.765	95	0.775				250
AF-1	02679	11-80050	0.790	70	0.800	350	350	400	
T-21	03529	11-80060	0.790	80	0.800				
R-9	02680	11-80075	0.790	95	0.800				
BF-1	02681	11-82550	0.815	70	0.825				300
A-1	02682	11-85050	0.840	70	0.850	400	400		
T-22	03520	11-85060	0.840	80	0.850				
R-10	02683	11-85075	0.840	95	0.850				
E-6	02684	11-87550	0.865	70	0.875			500	
T-23	03521	11-87560	0.865	80	0.875				
R-11	02685	11-90075	0.890	95	0.900				350
F-6	02686	11-92550	0.915	70	0.925				
T-24	03522	11-92560	0.915	80	0.925				
RB-2	03573	11-95050	0.940	70	0.950	500	500		
E-7	02687	11-97550	0.965	70	0.975				
T-25	03523	11-97560	0.965	80	0.975			600	
T-26	03524	11-97575	0.965	95	0.975				
T-27	03525	11-100060	0.990	80	1.000				500
F-7	02688	11-102560	1.015	80	1.025				
R-12	02689	11-102575	1.015	95	1.025				
E-8	02690	11-105060	1.040	80	1.050	600	600	700	
T-28	03526	11-105075	1.040	95	1.050				
F-8	02693	11-107560	1.065	80	1.075			750	
F-9	02702	11-110060	1.090	80	1.100				
RB-3	03574	11-115060	1.140	80	1.150	750	750		
E-9	02703	11-117560	1.165	80	1.175				

MC Cable Cutter



- 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

Dimensions	10.63" x 6.13" x 2.5" (270 x 156 x 64 mm)
Weight	0.72 lbs (0.33 kg)

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

Cable Stripping Tool



- 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

SPECIFICATIONS

Capacity	THHN Cable Size Range: 8 AWG to 1250 kcmil (10-625 mm ²) 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)

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

Kwik Stripper® Wire Stripper



- 34-10 AWG (.08-6 mm²) stripping capacity
- 12 AWG (4 mm²) solid, 10 AWG (6 mm²) 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
R 20243	20243	Blade Cassette

Automatic Wire Stripper

1935



- 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

Capacity	20-10 AWG (.5 mm ² - 6 mm ²) with PVC or THHN insulation
Weight	.7 lbs (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

LED



1.5-TON

EK210L11



- 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

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

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

B

R

R

R

R

R

Micro Crimping Tool

**NEW
PRODUCT**



EK50ML138B

- Ergonomic; total weight less than 2.2 lbs
- Crimp 3x faster with 90% less force
- LED work light
- 65% faster crimping cycle vs. ratcheting tool
- 250 crimps per cycle charge when crimping 10 AWG wire
- Patented Jaw Actuation for crimping cycle
- Innovative trigger with PowerSense™ Technology
- Overmolded grip for maximum comfort
- 10.8V Li-Ion battery with charge indicator

SPECIFICATIONS

Weight 2.2 lbs (1 kg)

CAT. NO.	UPC NO.	DESCRIPTION
N EK50ML12011	03105	Crimping Tool Kit with 12 mm Jaw and 110V Charger with Carrying Case
N EK50ML13811	03108	Crimping Tool Kit with 13.8 mm Jaw and 110V Charger with Carrying Case
N EK50ML12022	03123	Crimping Tool Kit with 12 mm Jaw and 230V Charger with Carrying Case
N EK50ML13822	03124	Crimping Tool Kit with 13.8 mm Jaw and 230V Charger with Carrying Case
N EK50ML120B	03128	12 mm Jaw EK50ML Bare Tool
N EK50ML138B	03130	13.8 mm Jaw EK50ML Bare Tool
R MBP108	03127	10.8V EK50ML Li-Ion Battery
R MBC110	03125	10.8V EK50ML Li-Ion Battery Charger, 110V
R MBC230	03126	10.8V EK50ML Li-Ion Battery Charger, 230V
R EK50MLCASE	03131	EK50ML Carrying Case

Note: EK50ML138 is compatible with all Greenlee Kwik Cycle® and CrimpALL® dies for various types of cables and sizes. See page 375-377 for the complete line of dies.



The EK50ML138 is compatible with all Greenlee Kwik Cycle® and CrimpALL® dies for various types of cables and sizes.

COMPATIBLE DIE SETS

	Wezag®	Panduit®	Thomas & Betts®	Ideal®
EK50ML120	CS30, CS150	CT-2600, CT-300	Sta-Kon®	
EK50ML138				Crimpmaster™



Kwik Cycle® 9 Crimp Frame



- Frames are manufactured from heat-treated, hardened tool steel for superior life and function
- Tools feature a precision, full-cycle ratchet for accurate and 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

Capacity	Uses Kwik Cycle® 9 Die Sets
Weight	1.1 lbs (500 g)

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

Kwik Cycle® 9 Crimping Dies

INTERCHANGEABLE DIE SETS FOR INSULATED AND NON-INSULATED TERMINALS

DESCRIPTION			CAT. NO.	UPC NO.
CONNECTION	FEATURES	DIE ONLY		
22-10 AWG	Color Coded nests for easy identification, Standard insulated terminals, ring tongue, spade lug, slide on and butt splices		45509	45509
22-10 AWG	Color Coded nests for easy identification for fully insulated slide-on style connectors AMP Ultrafast™ style		45570	45570
26-16 AWG	For mini insulated terminals with smaller wire barrels, Ring tongue, spade, slide on and butt splices		45565	45565
22-8 AWG	For non-insulated terminals and splices		45507	45507
26-10 AWG	For non-insulated and insulated wire ferrules		03283	03283
8-4 AWG	For non-insulated and insulated wire ferrules		03284	03284

Note: Other dies see page 272.

Premium Terminal Crimping Tool

K210



- 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

Length	9" (23 cm)
Weight	1.35 lbs. (.6 kg)
Crimping Dies Included	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
R 10873	10873	Die Set, 22-10 AWG Insulated Terminals
R 10874	10874	Die Set, 22-10 AWG Uninsulated Terminals
R 10875	10875	Die Set, 26-8 AWG Wire Ferrules
A 10876	10876	Die Set, RG 58/59/62/71
A 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

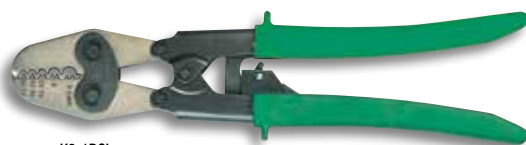
SPECIFICATIONS

Overall Length	9-1/2" (241 mm)
Weight	1.05 lbs (.48 kg)
Capacity	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

K2-1BGL



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

SPECIFICATIONS

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

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

Electrical Terminal Crimper



PA1176

- 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



PA901435

Professional-quality rotary crimping tool for insulated and non-insulated wire ferrules with a wire range of 24-10 AWG (0.25-6.0 mm²)

- 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



K1GL

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

SPECIFICATIONS

Range 26-13 AWG (.14 - 2.5 mm²)
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



K32GL

- 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

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

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

Wire Ferrule Crimping Tool 10 - 6 AWG



K34GL

- 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

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

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

Wire Ferrule Crimping Tool 25 - 10 AWG



K30GL

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

SPECIFICATIONS

Range	25-10 AWG (0.14 - 6 mm ²)
Length	6.9" (175 mm)
Weight	1.1 lbs (0.4 kg)

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

Wire Ferrule Crimping Tool 7 - 1/0 AWG



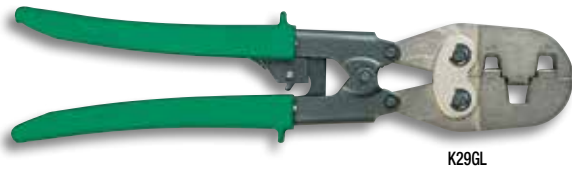
- Makes trapezoidal crimps with full-cycle ratchet mechanism to assure complete crimps
- Crimps single and twin cable wire ferrules

SPECIFICATIONS

Range	Single cable wire ferrules: 7-1/0 AWG (10 - 50 mm ²) Twin wire ferrules: 2 x 11 - 2 x 5 AWG (2 x 4 - 2 x 16 mm ²)
Length	13.2" (335 mm)
Weight	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

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

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



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 INTELLICRIMP™ 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.

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¹ On select tools only.

² 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



Intelli-CRIMP™
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 Intelli-CRIMP™.

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.

Gator® Eye



* Go to greenlee.com software download

- A USB-powered device that is compatible with all Greenlee Gator® Tools
- Offers our customers documentation of the error-free, intelligent system, Greenlee Battery Tools provide
- Customers can download, print, and store work information, such as maximum PSI, number of cuts/crimps, and battery information
- Allows electrical contractors and utility companies to set service intervals and download work history reports since manufacture, last service and for project
- Differentiate your workforce with accountability
- Add user and inventory information to your Gator® Tools therefore better managing tool lives
- Software is free to download and available on our website



GATOR-EKG

CAT. NO.	UPC NO.	DESCRIPTION
GATOR-EKG	19254	Gator Tool Diagnostic and Programming Device

DETAILED WORK HISTORY.

Download, print, and store work information such as operating pressure, number of crimps/cuts, and battery information.

ACCOUNTABILITY.

Prove that the job was done correctly with operation and project specific documentation.

DIAGNOSTICS.

Set and view maintenance intervals, and add user identifiable information to manage your inventory.

WORKS WITH ALL GATOR TOOLS (YEP, EVEN THE ONES FROM 1994)*

* Previous generation Gator® Tools may not have all capabilities.



iPress™
software
screenshot

BATTERY-POWERED HYDRAULIC PUMPS

EHP700L Hydraulic Battery-Powered Pump

AVAILABLE AS
BARE TOOL

18V
Lithium-Ion

Intelli-CRIMP™

RSR



EHP700L

SPECIFICATIONS

Operating pressure:	10,000 PSI (700 bar)
Oil volume:	0.80 qt (0.76l)
Flow rate of double stage pump:	
Low pressure range:	up to 0.9 l/min
At full pressure:	0.3 l/min
Degree of protection:	IP43
Battery voltage:	18V
Battery capacity:	3.0 Ah, Li-Ion
Number of batteries:	2 - 1 active, 1 stored
Charging time:	30 minutes
Ambient temperature:	10°F - 104°F (-12°C to 40°C)
Weight:	10.8 lbs (4.9 kg) without batteries
Weight with 2 batteries:	14.1 lbs
Length:	14.0" (356 mm)
Width:	6.5" (165 mm)
Height:	11.5" (292 mm)

- 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

CAT. NO.	UPC NO.	DESCRIPTION
EHP700L11	00735	Power Pump, Bat 120V Chgr
EHP700L12	00764	Power Pump, Bat 12V Chgr
EHP700L22	00765	Power Pump, Bat 230V Chgr
EHP700L120	00766	Power Pump, 120V Adapter
EHP700L230	00767	Power Pump, 230V Adapter
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

Gator® Pack



GATOR-PK

- Hi-Vis vinyl material
- Triple reinforced hang tab (SWL = 125 lbs.)
- Water resistant
- Three adjustment straps for comfort
- Three internal compartments for safe and secure transport
- Three external pouches for batteries, gloves, and accessories

CAT. NO.	UPC NO.	DESCRIPTION
GATOR-PK	02274	Utility Backpack

SPECIFICATIONS (W x H x D)

Top	15" x 10" x 9" (1350 Cubic Inches)
Front	15" x 8" x 4" (480 Cubic Inches)
Sides	8" x 5" x 2" (80 Cubic Inches)

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 6-Ton
- 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
UL
C US

IntelliCRIMP

18v
Lithium-Ion

RSR

LED



12-TON
E12CCXL



6-TON
ECCXL



12-TON
RK12CX

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 next page)
- 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	RK12CX
Crimping Force	24,000 lbs (107 kN) 12-Ton	12,000 lbs (53 kN) 6-Ton	24,000 lbs (106 kN) 12-Ton
Length	16-1/2" (419 mm)	16-1/2" (375 mm)	12.75" (324 mm)
Weight	15 lbs (6.8 kg)	14 lbs (6.3 kg)	9.75 lbs (4.42 kg)
Battery	18V, 3.0 Ah, Li-ion	18V, 3.0 Ah, Li-ion	-
Battery Charge Time	1 hour	1 hour	-
Est. Cycles Per Charge	90	300	-
Capacity*	4 AWG - 1000 kcmil copper or 6 AWG kcmil aluminum and no dies to change		
Max. Operating Pressure	-	-	10,000 PSI (700 bar)



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
ECCXLB	01134	CCX Bare Assembly, 6-Ton
E12CCXLB	01135	CCX Bare Assembly, 12-Ton
12274	12274	Carrying Strap
52176	52176	18V, 3.0 Ah, Li-ion Battery
10122	10122	Carrying Case for E12CCXL & ECCXL
52178	52178	120V Charger
52179	52179	230V Charger
52180	52180	12V Charger

See next page 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



UA12ID

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)	✓	
R 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

DIELESS CRIMP ADAPTER

CAT. NO.	UPC NO.	DESCRIPTION	ECCXL	E12CCXL
UA12ID	00803	Dieless Crimp Adaptor		✓

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.
BATTERY-POWERED																					
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	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
HYDRAULIC																					
750	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			230
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
RATCHET																					
759	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0				232
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	0						
760,761	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			232/ 231
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	0	0	•	0			
45206, 45206I	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0					232
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0					
45207, 45207I	Al	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•				232
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0	0			
773	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				231
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	0	0						
774	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				231
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0	0				
756	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0		231
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0		
MANUAL																					
727,727M	Al	•	•	•	•	•	•	•													234
	Cu	•	•	•	•	•	0	0													
718,718F	Al	•	•	•	•	•	•	•	•	•	•	•	•								233
	Cu	•	•	•	•	•	•	•	•	•	0	0	0								
718HL	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•						233
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	0	0						
704	Al	•	•	•	•	•	•	•	•	•	•	•	•	0	0						233
	Cu	•	•	•	•	•	•	•	•	•	•	0	0								
705	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0			233
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	0	0						
706	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0			233
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0	0				

Note: • = Frequent use capacity 0 = maximum capacity

Gator® ES32L Battery-Powered Cable Cutter

AVAILABLE AS
BARE TOOL

18V
Lithium-Ion



ES32L11

SPECIFICATIONS

Capacity	500 kcmil (240 mm ²) 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 (500 kcmil 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/120V Charger
ES32L12	52108	ES32L Battery-Powered Cable Cutter w/12V Charger
ES32L22	52116	ES32L Battery-Powered Cable Cutter w/230V 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, 1.5-Ton
B 12092	12092	Movable Blade
R 12093	12093	Fixed Blade
R 52177	52177	18V 1.5 Ah Li-ion
R 25752	25752	Carrying Case
R 52178	52178	120V Charger
R 52179	52179	230V Charger
R 52180	52180	12V Charger

Gator® ES32FL Battery-Powered Fine Stranded Copper Cable Cutter

AVAILABLE AS
BARE TOOL

18V
Lithium-Ion



ES32FL11

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 (500 kcmil 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/120V Charger
ES32FL12	19220	ES32FL Battery-Powered Cable Cutter w/12V Charger
ES32FL22	19221	ES32FL Battery-Powered Cable Cutter w/230V Charger
ES32FL120	19222	ES32FL Battery-Powered Cable Cutter w/120V Charger
ES32FL230	19223	ES32FL Battery-Powered Cable Cutter w/230V Charger
ES32FLB	01137	ES32F Bare Cutting Tool, 1.5-Ton
B 19234	19234	Blade Kit
R 52177	52177	18V 1.5 Ah Li-ion
R 25752	25752	Carrying Case
R 52178	52178	120V Charger
R 52179	52179	230V Charger
R 52180	52180	12V Charger

Gator® ES1000 Battery-Powered Cable Cutter



ES100011

- 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

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

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

Gator® ES750 Battery-Powered Cable Cutter



ES750-11

- 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

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

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

Gator® ESG50L Battery-Powered Cable Cutter



AVAILABLE AS
BARE TOOL

18V
Lithium-Ion



ESG50L11

SPECIFICATIONS BATTERY POWERED

Cutting Capacity	2" (50 mm) diameter Al or Cu cable
Length	15-3/4" (400 mm)
Weight	9.8 lbs (4.4 kg)
Height	1 m
Battery	18V, 3.0 Ah, Li-ion
Battery Charge Time	1 hour
Est. Cycles Per Charge	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, 120V Charger
ESG50L12	52130	Battery-Powered Cable Cutter, 12V Charger
ESG50L22	52131	Battery-Powered Cable Cutter, 230V Charger
ESG50L120	52132	Cable Cutter w/120V AC Adapter
ESG50L230	52133	Cable Cutter w/230V AC Adapter
ESG50LB	01138	ESG 50 Bare Cable Cutter
B 04181	04181	Movable Blade
R 04184	04184	Fixed Blade
R 52176	52176	18V, 3.0 Ah, Li-ion Battery
R KK120LGL	10118	Carrying Case for ESG50L
A 12274	12274	Carrying Strap
R 52178	52178	120V Charger
R 52179	52179	230V Charger
R 52180	52180	12V Charger

Hydraulic Cable Cutter



750H767 model with
767 Hand Pump

SPECIFICATIONS

Capacity	1000 kcmil (MCM) (500 mm ²) copper or aluminum cable
Jaw opening	1-15/16" (49 mm)
Weight	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
R 746C	17451	Ram Unit
R 23955	23955	Steel Storage Box
R 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
Maximum Capacity	1500 kcmil (MCM) (800 mm ²)	1500 kcmil (MCM) (800 mm ²)
Frequent Use Capacity	1000 kcmil (MCM) (500 mm ²)	1000 kcmil (MCM) (500 mm ²)
Length	27-1/2" (698 mm) long	
Jaw opening	2" (51 mm)	
Weight	11.41 lbs (5.17 kg)	

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

Two-Hand Ratchet Cable Cutter



- 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

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

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

High Performance Ratchet Cable Cutters



- 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

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



774	
Copper: 750 kcmil (MCM) (400 mm ²)	
Aluminum: 795 kcmil (MCM) (400 mm ²)	
Communications Cable: 1-3/16" dia.	
Copper: 500 kcmil (MCM) (240 mm ²)	
Aluminum: 750 kcmil (MCM) (400 mm ²)	
Communications Cable: -	
Length	19-1/8" (486 mm)
Weight	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"
R 10809	10809	Movable & Fixed Blades (773 & 774)

*Capacity may be less for compact and compressed cables

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

Maximum Capacity*

45206 & 45206I

Copper: 600 kcmil (MCM) (300 mm²)
Aluminum: 600 kcmil (MCM) (300 mm²)
Communications Cable: 1-3/8" (35 mm) dia.
Copper: 500 kcmil (MCM) (240 mm²)
Aluminum: 500 kcmil (MCM) (240 mm²)
Communications Cable: -
 10" (254 mm)
 1-7/16" (36.5 mm)

Frequent Use Capacity*

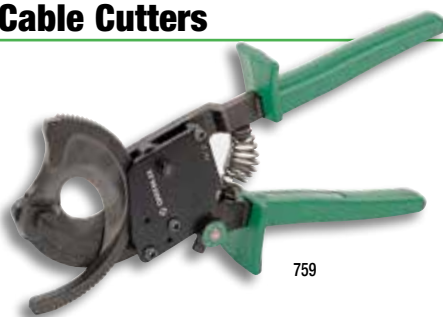
Length Weight:

45207 & 45207I

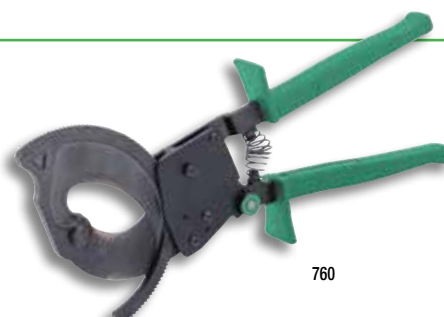
Copper: 750 kcmil (MCM) (400 mm²)
Aluminum: 1000 kcmil (MCM) (500 mm²)
Communications Cable: 2" (51 mm) dia.
Copper: 600 kcmil (MCM) (300 mm²)
Aluminum: 750 kcmil (MCM) (400 mm²)
Communications Cable: -
 11" (279 mm)
 2" (51 mm)

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)
R 45218	45218	Movable Blade (45206 & 45206I)
R 45212	45212	Fixed Blade and Handle (45206)
R 45211	45211	Movable Blade (45207 & 45207I)
R 45228	45228	Fixed Blade and Handle (45207)

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

Maximum Capacity*

759

Copper: 500 kcmil (MCM) (240 mm²)
Aluminum: 750 kcmil (MCM) (400 mm²)
Communications Cable: 1-1/8" dia. (28 mm²)
Copper: 400 kcmil (MCM) (185 mm²)
Aluminum: 600 kcmil (MCM) (300 mm²)
Communications Cable: -
 10-1/2" (262 mm)
 1.4 lbs. (0.6 kg)

Frequent Use Capacity*

Length Weight:

760

Copper: 1000 kcmil (MCM) (500 mm²)
Aluminum: 1000 kcmil (MCM) (500 mm²)
Communications Cable: 1-3/4" dia. (42 mm²)
Copper: 750 kcmil (MCM) (400 mm²)
Aluminum: 1000 kcmil (MCM) (500 mm²)
Communications Cable: -
 11-3/4" (298 mm)
 1.75 lbs. (0.8 kg)

*Capacity may be less for compact and compressed cables

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

Heavy-Duty Cable Cutters



SPECIFICATIONS

	718F	704	705	706
Maximum Capacity*				
Copper:	350 kcmil (MCM) (150 mm ²)	350 kcmil (MCM) (150 mm ²)	500 kcmil (MCM) (240 mm ²)	750 kcmil (MCM) (400 mm ²)
Aluminum:	-	500 kcmil (MCM) (240 mm ²)	1000 kcmil (MCM) (500 mm ²)	1000 kcmil (MCM) (500 mm ²)
Communications Cable:	1" (25 mm) dia.	1-1/4" (32 mm) dia.	1-3/4" (44 mm) dia.	1-1/2" (38 mm) dia.
Frequent Use Capacity*				
Copper:	4/0 AWG (95)	250 kcmil (MCM) (120 mm ²)	350 kcmil (MCM) (150 mm ²)	500 kcmil (MCM) (240 mm ²)
Aluminum:	350 kcmil (MCM) (150 mm ²)	350 kcmil (MCM) (150 mm ²)	750 kcmil (MCM) (400 mm ²)	750 kcmil (MCM) (400 mm ²)
Communications Cable:	-	-	-	-
Length	17-1/2" (444 mm)	21" (533 mm)	25-1/2" (648 mm)	31-1/2" (800 mm)
Weight:	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 the 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"
R 24565	24565	704 Cutter Unit (Includes 2 Blades)
R 24567	24567	704 Handle Unit (Includes Handle, Sleeve, Grip)
R 05930	05930	705 Handle Unit (Includes Handle, Sleeve, Grip)
R 06555	06555	705 & 706 Cutter Unit (Includes 2 Blades)
R 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 the USA



SPECIFICATIONS

	COPPER	ALUMINUM
Maximum Capacity*	350 kcmil (MCM) (150 mm ²)	-
Frequent Use Capacity	4/0 (95 mm ²)	350 kcmil (MCM) (150 mm ²)
Length	18" (457 mm)	
Weight:	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
Maximum Capacity*	500 kcmil	500 kcmil
Frequent Use Capacity	350 kcmil	500 kcmil
Length	18" (457 mm)	
Weight:	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 mm²)
- 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

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

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

*Capacity may be less for compact and compressed cables

Gator® ETS12L Battery-Powered Bolt Cutter

AVAILABLE AS
BARE TOOL

18V
Lithium-Ion

LED



ETS12L



- 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

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

CUTTING CAPACITY

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

CAT. NO.	UPC NO.	DESCRIPTION
ETS12L11	52134	Battery Bolt & Lock Cutter-120V Charger
ETS12L12	52135	Battery Bolt & Lock Cutter-12V Charger
ETS12L22	52136	Battery Bolt & Lock Cutter-220V 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
B 25752	25752	Carrying Case
R 52177	52177	18V 1.5 Ah Li-ion Battery
R 56288	56288	Cutter Blade Kit
R 52178	52178	120V Charger
R 52179	52179	230V Charger
R 52180	52180	12V Charger

Gator® ETS8L Cable Tray Cutter

AVAILABLE AS
BARE TOOL

18V
Lithium-Ion

LED



ETS8L11



- 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

Weight	3.3 lbs (1.5 kg)
Length	12-1/8" (308 mm)
Battery	18V 1.5 Ah Li-ion
Battery Charge Time	30 Minutes
Est. Cycles per Charge	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
 ETS8LB	01140	ETS8 Bare Cable Tray Cutter
 52177	52177	18V 1.5 Ah Li-ion Battery
 25752	25752	Carrying Case
 19987	19987	Blade Set
 52178	52178	120V Charger
 52179	52179	230V Charger
 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 #
BATTERY-POWERED						
ES20L	336.4 kcmil (Merlin)		3/8" (9 mm)	3/8" (9 mm)	3/8" (9 mm)	233
ESG25L	636 kcmil (Grosbeak)		5/8" (16 mm)	3/8" (9 mm)	3/8" (9 mm)	234
ESG55L	2515 kcmil (Joree 76/19)	5/8" (16 mm)	9/16" (14 mm)	3/4" (19 mm)	5/8" (16 mm)	235
ESG45L	1590.0 kcmil	5/8" (16 mm) dia.	1/2"	5/8" (16 mm) dia.	1/2" (13 mm) dia.	236
ES25	636 kcmil (except Egret)					234
HYDRAULIC-TYPE						
HK520	336.4 kcmil	1/2" (13 mm) dia.		1/2" (13 mm) dia.	7/16" (11 mm)	236
RATCHET-TYPE						
776	636.0 kcmil*					237
757	954.0 kcmil			1/2" (13 mm) dia.		237
758		1/2" (13 mm) dia.	1/2" (13 mm) dia.	1/2" (13 mm) dia.		237
MANUAL						
749	2/0 AWG					238
CUTTER DIES						
00949	477.0 kcmil	5/8" (16 mm) dia.	5/8" (16 mm) dia.	5/8" (16 mm) dia.	5/8" (16 mm) dia.	238
KD6-27	4/0 AWG					238

* For core diameters less than 0.32"

Gator® Battery ACSR Cutter

AVAILABLE AS
BARE TOOL

18V
Lithium-Ion



LED

ACSR

ES20L11



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

SPECIFICATIONS

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

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

B

Gator® ESG25L Battery ACSR Cutter

AVAILABLE AS
BARE TOOL

18v
Lithium-Ion



LED

ACSR

ESG25L11



- 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

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 1" (25 mm)
ACSR	636 kcmil (Grosbeak)
Guy Strand (not EHS)	5/8" 16 mm
Ground Rod	3/8" (9 mm)
Rebar (Schedule 60)	3/8" (9 mm)
Wire Rope	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
ESG25LB	01147	ESG25 Bare Cutter

Gator® ES25 Battery-Powered ACSR Cutter

ACSR

ES2511



- 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

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

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

Gator® ESG55L Battery ACSR Cutter



AVAILABLE AS
BARE TOOL

18v
Lithium-Ion



ESG55L11

SPECIFICATIONS

Length	18-1/8" (460 mm)
Width	3-1/8" (80 mm)
Height	13-1/4" (337 mm)
Weight	17.5 lb. (8 kg)
Battery	18V 3.0 Ah Li-ion
Est. Cycles Per Charge	80
Capacity	Max Diameter: 2-1/8"
ACSR	2515 kcmil (Joree 76/19)
Guy Strand	5/8" (16 mm)
EHS Guy Strand	9/16" (14 mm)
Ground Rod	3/4" (19 mm)
Rebar (Schedule 60)	5/8" (16 mm)
Soft steel bolts	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 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® ESG45L Battery-Powered ACSR & Guy Wire Cutters



AVAILABLE AS
BARE TOOL

18V
Lithium-Ion

LED



ACSR

ESG45L11

- 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
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- U.S. Patents #6,206,663 and #6,065,326

SPECIFICATIONS

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

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

Hydraulic ACSR Cable Cutter



HK520

- 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

Capacity	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)
Length	14.5" (368 mm)
Weight	5.7 lbs (2.6 kg)

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

High Performance Ratchet ACSR Cable Cutter



776

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

SPECIFICATIONS

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

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



Ratchet ACSR Cable Cutter



757

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

SPECIFICATIONS

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

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



EHS Guy Wire Cutter



758

SPECIFICATIONS

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

- 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



SPECIFICATIONS

Capacity	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 ²)
-----------------	---

- 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 mm²) ACSR
- U.S. Patent Number 5,775,158

CAT. NO.	UPC NO.	DESCRIPTION
00949	00949	Cutting dies for 12-ton "U" die type crimping tools

KD6-27 Cutter Dies



SPECIFICATIONS

Capacity	4/0 ACSR
-----------------	----------

- "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

CAT. NO.	UPC NO.	DESCRIPTION
KD6-27	10182	"W" Style Cutting Dies for ACSR

ACSR Cable Cutter



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

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

SPECIFICATIONS

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

Steel Cable & Wire Rope Cutter



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

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

SPECIFICATIONS

Capacity	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.
Length	7-7/8" (200 mm)
Weight	.75 lbs (.34 kg)

COMMUNICATIONS AND UNDERGROUND POWER CABLE CUTTING

Gator® ESC105 Battery-Powered Cable Cutter

AVAILABLE AS
BARE TOOL



18V
Lithium-Ion



ESC105L11



SPECIFICATIONS

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

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

- 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

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 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



ESC85L11

- 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

SPECIFICATIONS

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

SDK105 Remote Cable Cutter - 4"



SDK105

- 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

Capacity	4" (105 mm) diameter Cu and Al Power Cables Including Soft Steel Armored, Lead Sheathed and Communications Cables
Length	20" (510 mm)
Weight	17 lbs (7.7 kg)
Maximum Operating Pressure	10,000 psi (700 bar)
Required Oil Volume	8.6 in³ (140 ml)

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

Remote Hydraulic Cutting

**NEW
PRODUCT**

SDG45



SDG55



SDG85



SDG105



SDK105



- Guillotine cutting heads provide additional safety and cutting control
- Precision blades provide clean cuts every time
- Dual position handles for easy operation and transport
- Light-weight, compact design for professional linemen

CAT. NO.	UPC NO.	DESCRIPTION
N SDG45	01555	Remote Acsr Cable Guillotine Cutter, 45 mm
N SDG55	01556	Remote Acsr Cable Guillotine Cutter, 55 mm
N SDG85	01522	Remote Cable Guillotine Cutter, 85 mm
N SDG105	01526	Remote Cable Guillotine Cutter, 105 mm
N SDK105	01870	Remote Cable Scissor Cutter, 105 mm
01059	01059	Hose Assy, 1/4" X 6' 3/8M&3/8"F Filled
01058	01058	Hose Assy, 1/4" X 6' 3/8M&1/4"M Filled
05850	05850	Hose Assy, 1/4" X 10' 3/8M&3/8"F Filled
17707	17707	Hose Assy, 1/4" X 10' 3/8M&1/4"M Filled

SPECIFICATIONS	SDG45	SDG55	SDG85	SDG105	SDK105
Length	16-5/8" (423 mm)	18-18" (460 mm)	21" (533 mm)	23-3/4" (604 mm)	20" (510 mm)
Weight	8.38 lb (3.8 kg)	12.35 lb (5.6 kg)	9.48 lb (4.3 kg)	16.98 lb (7.7 kg)	17 lb (7.7 kg)
Connector	3/8" NPT Male (Screw Type)	3/8" NPT Male (Screw Type)	3/8" NPT Male (Screw Type)	3/8" NPT Male (Screw Type)	3/8" NPT Male (Screw Type)
Communications, CU & Al Power Cables	1-3/4" (50 mm)	2-1/8" (55 mm)	3-3/8" (85 mm)	4" (105 mm)	4" (105 mm)
ACSR	1590 kcmil (MCM)	2515 kcmil (MCM)			
Standard Guy Strand	5/8" (16 mm)	5/8" (16 mm)			
EHS Guy Strand	1/2" (13 mm)	9/16" (14 mm)			
Ground Rod	5/8" (16 mm)	3/4" (19 mm)			
Rebar	1/2" (13 mm)	5/8" (16 mm)			
Wire Rope	5/8" (16 mm)	5/8" (16 mm)			
Copper and Aluminum Cable	1500 kcmil (MCM)	1500 kcmil (MCM)			

Ratchet Communications Cutter



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

Length	11-1/2" (287 mm)
Weight	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

Cutting Capacity	2-1/4" (57 mm) Communications Cable (900 pair, 24 AWG)
Length	37" (940 mm)
Weight	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
CONNECTOR TYPE														
INDUSTRIAL														
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								
GROUNDING														
Ground Grid														
Connectors			6-3 (4)	6-500	6-500	6-500								
Copper "E" Taps				6-500	6-500	6-500								
OVERHEAD														
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



Intelli-CRIMP™
Technology



18V Lithium-Ion
Battery



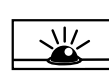
Automatic
Retraction
Stop



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



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

Capacity	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 840 service entrance connectors
Crimping Force	7,900 lbs (35 kN)
Length	13-1/4" (337 mm)
Width	2-7/8" (73 mm)
Weight	4 lbs (1.8 kg)
Crimp Cycle Time	~4 seconds
Battery	18V 1.5 Ah Li-ion
Battery Charge Time	30 minutes
Est. Cycles per Charge	200

Crimping dies on page 259

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, 4-Ton
 52177	52177	18V 1.5 Ah Li-ion
 25752	25752	Carrying Case
 52178	52178	120V Charger
 52179	52179	230V Charger
 52180	52180	12V Charger

*Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® are registered trademarks of Anderson Electrical Products, Inc., ABB Asea Brown Boveri Ltd., Hubbell Incorporated, ILSCO Corp., Panduit Corp., Penn Union Corp., and Thomas & Betts International, Inc., respectively.

Gator® 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®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® are registered trademarks of Anderson Electrical Products, Inc., ABB Asea Brown Boveri Ltd., Hubbell Incorporated, ILSCO Corp., Panduit Corp., Penn Union Corp., and Thomas & Betts International, Inc., respectively. 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

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

Crimping dies on page 259

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

Gator® Battery-Powered and Coded 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

Capacity	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
Crimping Force	12,000 lbs (53 kN)
Length	15-3/4" (438 mm)
Weight	6.5 lbs (3 kg)
Battery	18V 1.5 Ah Li-ion
Battery charge time	30 minutes
Est. Cycles per Charge	100

Crimping dies on page 259

CAT. NO.	UPC NO.	DESCRIPTION
EK622L11	52084	6-Ton Battery-Powered Crimping Tool 120V Charger
EK622L12	52085	6-Ton Battery-Powered Crimping Tool 12V Charger
EK622L22	52086	6-Ton Battery-Powered Crimping Tool 230V 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, 6-Ton
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® are registered trademarks of Anderson Electrical Products, Inc., ABB Asea Brown Boveri Ltd., Hubbell Incorporated, ILSCO Corp., Panduit Corp., Penn Union Corp., and Thomas & Betts International, Inc., respectively.

Gator® Powered 6-Ton Crimping Tools



RK425 shown with crimping jaw CJD30
(sold separately)

CAT. NO.	UPC NO.	DESCRIPTION
RK425	01577	6-Ton Remote Crimping Tool
CJD3	03242	Crimping Jaw with single D die groove
CJD3BG	84515	Crimping Jaw Unit - D and BG die grooves
CJD30	85414	Crimping Jaw Unit - D and O die grooves
CJK	04829	Crimping Jaw Unit for Kearney "O" dies
CJB	84513	Cutting Jaw for one-time disposable lock hasps
CJXPJ	84512	Crimping Jaw with Nicopress X, P, & J die grooves

Dies for use with service entrance connectors, c-taps, h-taps, overhead and underground connectors (Use with EK425L with CJD3, CJD3BG & CJD30 jaws). Use with EK425L with CJK jaws with F020735 adapters.

SPECIFICATIONS

Crimping Force	6-Tons (54 kN)
Length (with jaws)	15" (381 mm)
Width (head open)	4" (108 mm)
Weight (with jaws)	4 lbs. (1.8 kg)
Crimp Cycle Time	~4 seconds

CONNECTOR CAPACITY

5/8" Service Entrance Connectors	10-1/0 AWG
.840 Service Entrance Connectors	1/0-4/0 AWG
Aluminum "H" Taps	6-4/0 AWG
Copper "H" Taps	10-2 AWG
Copper Tension Splices	6-2/0 AWG
All Aluminum Tension Splices	6-4/0 AWG
One Piece ACSR Tension Splices	4-1/0 AWG
Two Piece ACSR Tension Splices	2 AWG-477 kcmil
Aluminum Jumper Splices	4 AWG-266.8 kcmil
Stirrups	2-4/0 AWG
Aluminum color-coded lugs and splices	8-4/0 AWG

CRIMPING JAW COMPATIBILITY

CRIMPING JAW COMPATIBILITY	BRAND	TYPE/SERIES
CJD3BG	Greenlee®	KD6 Series
CJD30	FCI Burndy®	W, X Series
CJD3	IlSCO®	ND Series
CJK*	Huskie®	HT-58 Series
*Requires F020735 Adapters	Panduit®	CD-2001 Series
CJXPJ	Nicopress connectors	Connectors that require the X, P or J tool grooves

CUTTING JAW COMPATIBILITY

CJB	• One time disposable lock hasps 4 AWG Alumoweld • ACSR 1/0
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"W"-Style dies

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

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



CJD3BG



CJD30



CJD3



CJK



CJB



CJXPJ

Gator® 12-Ton Battery-Powered Crimping Tools



EKR1230L



EK1240L



EK1240CL



EK1240KL

SPECIFICATIONS

Capacity*	EK1230L & EK1240L – 8 AWG to 750 kcmil copper color-coded lugs and splices (See crimping tool capacity chart on page 243 for additional capacities) EK1240K – ACSR terminals 1033 kcmil (MCM), ACSR tension fittings 477 kcmil (MCM)
Crimping Force	24,000 lbs (106 kN)
Length	EK1230L – 15-1/2" (394 mm); EK1240L – 16-1/4" (413 mm);
Weight	EK1230L – 14.5 lbs (6.6 kg) EK1240L – 15 lbs (6.8 kg) EK1240KL – 15 lbs (6.8 kg)
Battery	18V 3.0 Ah Li-ion
Est. Cycles per Charge	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" (30 mm) opening uses Greenlee KC12, KA12 & KD12 crimping dies plus all industry "U" style crimping dies, EK1240L with 1.65" (42 mm) opening uses Greenlee KC12, KA12 & KD12 crimping dies plus all industry "U" style crimping dies, EK1240KL 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, 120V Charger
EK1230L12	52069	12-Ton Battery-Powered Crimping Tool, 1.2" (30 mm) opening, 12V Charger
EK1230L22	52070	12-Ton Battery-Powered Crimping Tool, 1.2" (30 mm) opening, 230V 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, 30 mm
EK1240L11	10227	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, 120V Charger
EK1240L12	10229	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, 12V Charger
EK1240L22	10231	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, 230V 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, 40 mm
EK1240CLB	01156	EK1240 Bare Crimper, 40 mm PVC COV
EK1240KLB	01157	EK1240 Bare Crimper, Kearney
EK1240CL11	52043	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, PVC covered, 120V Charger
EK1240CL12	52044	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, PVC covered, 12V Charger
EK1240CL22	52045	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, PVC covered, 230V 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, 120V Charger
EK1240KL12	12567	12-Ton Battery-Powered Crimping Tool, Kearney head, 12V Charger
EK1240KL22	12569	12-Ton Battery-Powered Crimping Tool, Kearney head, 230V Charger
EK1240KL120	12568	12-Ton Crimping Tool w/120V AC Adapter
52176	52176	18V 3.0 Ah Li-ion Battery
10118	10118	EK1230L & EK1240L Carrying Case
12274	12274	Carrying Strap
52178	52178	120V Charger
52179	52179	230V Charger
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

Capacity*	HK1230 & HK1240 – 8 AWG to 750 kcmil copper color-coded lugs and splices. See crimping tool capacity chart on pg. 243
Crimping Force	24,000 lbs (106 kN)
Length	HK1230 – 20-3/8" (518 mm); HK1240 – 21-1/2" (546 mm);
Weight	HK1230 – 12.2 lbs (5.5 kg) HK1240 – 13.2 lbs (6.0 kg)

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®.

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

12-Ton Manual Hydraulic Crimping Tools



- 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

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

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®.

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

990 Hydraulic Pump



- 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

Weight	32-1/2 lbs (14.7 kg)	
Reservoir Capacity:	3.2 qt (3 l)	
Size:	9.6" L x 6.3" W x 13.8" H (244 mm L x 160 mm W x 250 mm H)	
Motor:	¾ HP Heavy Duty	
Oil Delivery: At	At 200 psi:	159 in3/ min (2.6 l/min)
	10,000 psi:	19 in3/min (0.32 l/min)
Power Source:	120 VAC, 15 Amp	

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

12-Ton Remote-Powered Crimping Heads



- 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
- Intelli-CRIMP™ features available when used with Greenlee EHP700L
- See pages 107, 220, and 250 for hose and pump selection

SPECIFICATIONS

Capacity*	8 AWG to 750 kcmil copper color-coded lugs and splices. See crimping tool capacity chart on pg. 243 for additional capabilities
Crimping Force	24,000 lbs (106 kN)
Length	11-7/8" (302 mm)
Weight	RK1240 – 9.7 lbs (4.4 kg)
Max. Operating Pressure	10,000 psi (700 bar)

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®.

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

Gator® Battery-Powered 15-Ton Crimping Tool



- 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
Capacity	Color-coded copper lugs and splices, 8 AWG to 1000 kcmil (MCM). Color-coded aluminum lugs and splices, 8 AWG to 1000 kcmil (MCM).
Crimping Force	30,000 lbs (134 kN)
Length	19-5/8" (498 mm)
Height	15" (381 mm)
Weight	19 lbs. (8.5 kg)
Battery	18V, 3.0 Ah, Li-ion
Battery Charge Time	1 hour
Est. Cycles per Charge	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/120V Charger
EK1550L12	52151	15-Ton Battery-Powered Crimping Tool w/12V Charger
EK1550L22	52152	15-Ton Battery-Powered Crimping Tool w/230V Charger
EK1550L120	52152	15-Ton Battery-Powered Crimping Tool w/120V AC Adapter
EK1550L230	52154	15-Ton Battery-Powered Crimping Tool w/230V AC Adapter
B EK1550FTLUB	01148	EK1550FT Bare Crimp Tool, 15-Ton
B EK1550LB	01149	EK1550 Bare Crimp Tool, 15-Ton
A 48820	48820	Die Adapters - Burndy P dies (Y46), IlSCO ILD-P dies
A 48802	48802	Die Adapters - Greenlee 12-Ton dies, Burndy 12-Ton dies, IlSCO ILD dies, T&B 15500 dies, Blackburn 15500 dies
A 48824	48824	Die Adapters - Kearney PH2/WH2
A 12274	12274	Carrying Strap
R 52176	52176	18V, 3.0 Ah, Li-ion Battery
R 10118	10118	Carrying Case
R 52178	52178	120V Charger
R 52179	52179	230V Charger
R 52180	52180	12V Charger

15-Ton Crimping Tool



RK1550

- 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
- Intelli-CRIMP™ features available when used with Greenlee EHP700L
- See pages 107, 220, and 250 for hose and pump selection

SPECIFICATIONS

Capacity*	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 243
Crimping Force at 10,000 psi (700 bar)	30,000 lbs (133 kN)
Length	15" (380 mm);
Width	3" (76 mm)
Height	5-3/8" (135 mm)
Weight	14.1 lbs (6.4 kg)
Operating Pressure	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
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 750 kcmil 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



K111

- 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

Capacity*	8 AWG – 1 AWG copper color-coded connectors
Length	10" (273 mm)
Weight	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



K05-1GL

SPECIFICATIONS

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

- Crimps smaller copper connectors
- Small, light weight and 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

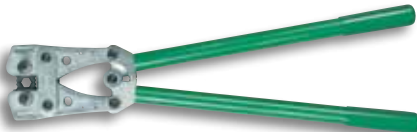
CAT. NO.	UPC NO.	DESCRIPTION
K05-1GL	02624	Crimping Tool
K05-1SPGL	02625	Crimping Tool, full cycle mechanism
02694	02694	Die Set



*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



K09-2GL

SPECIFICATIONS

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

- 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

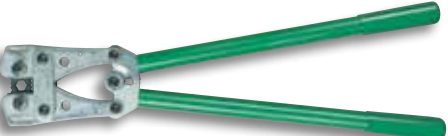
CAT. NO.	UPC NO.	DESCRIPTION
K09-2GL	02628	Crimping Tool
K09-2SPGL	02629	Crimping Tool, full cycle mechanism
02912	02912	Die Set



*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



K09-3GL

SPECIFICATIONS

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

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

CAT. NO.	UPC NO.	DESCRIPTION
K09-3GL	02630	Crimping Tool
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

Capacity*	See capacity chart on page 243
Crimping Force	9,000 lbs (40 kN)
Length	25-3/8" (645 mm)
Weight	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
K425KO	08161	Crimping Tool with Kearney® D and O die grooves

DIELESS CRIMPING

Gator® Battery-Powered Quad-Point Dieless Crimping Tools



DIELESS

6.2-TON



EK06ATL



EK06FTL

SPECIFICATIONS BATTERY POWERED

Capacity*	See crimping tool capacity chart on page 243
Crimping Force	12,400 lbs (55 kN)
Length	EK06ATL & EK06ATCL – 14" (355 mm) EK06FTL – 14-7/8" (378 mm)
Weight	EK06ATL & EK06ATCL – 12 lbs (5.4 kg) EK06FTL – 11 lbs (5 kg)
Battery	18V 3.0 Ah Li-ion
Battery Charge Time	1 hour

*FT tools are UL and cUL classified with #4 AWG – 750 kcmil (MCM) copper color-coded connectors and #6 AWG – 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®.

- 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 indenters 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

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

Gator® 6-Ton Battery-Powered Dieless Crimping Tool

**NEW
PRODUCT**

**AVAILABLE AS
BARE
TOOL**

**CLASSIFIED
UL
US**

Intelli-CRIMP™

**18V
Lithium-Ion**

LED



DIELESS

6-TON



EK6IDL11

- Lightest indenting tool in the market; ideal for tight spaces
- Tool marking – provides clear marking of crimped connectors
- Flip top style rotating head
- Intelli-CRIMP™ technology measures pressure and amperage 32 times a second
- Two-stage telescopic design identifies correct pressure to apply
- Single trigger operation for controlling all tool functions
- Broad crimp range – standard in fine stranded wire classes
- Gator Eye compatible – get the most out of your tools with work history reports, performance logs, and much more

CAT. NO.	UPC NO.	DESCRIPTION
N EK6IDL11	02827	Variable 6 Ton Dieless Crimping Tool, 120V Charger
N EK6IDL12	02828	Variable 6 Ton Dieless Crimping Tool, 12V Charger
N EK6IDL22	02829	Variable 6 Ton Dieless Crimping Tool, 230V Charger
N EK6IDL120	02830	Variable 6 Ton Dieless Crimping Tool, 120V Adapter
N EK6IDL230	02831	Variable 6 Ton Dieless Crimping Tool, 230V Adapter
N EK6IDLB	02832	Variable 6 Ton Dieless Crimping Tool, Bare
Accessories & Replacement Parts		
R 52178	52178	120V Charger
R 52179	52179	230V Charger
R 52180	52180	12V Charger
R 52177	52177	18V 1.5 A Li-Ion Battery
R 52176	52176	18V 3.0 Ah Li-Ion Battery
R KK50LGL	25752	Carrying Case (In-Line)
A GATOR-EKG	19254	Gator Eye Programming Device

SPECIFICATIONS

Crimping Force	Variable 6-Ton (30-60 kN)
Head Rotation	350°
Battery	18V, 1.3 Ah, Li-Ion
Cycles Per Charge	100-300
Weight with Battery	5.5 lbs (2.5 kg)
Height	15" (380 mm)

APPROVED WIRE CLASSES

Standard Strand	
Wire Classes - B; C	
Copper	#8 - 500 kcmil (MCM)
Aluminum	1/0 - 350 kcmil (MCM)
Fine Strand - Copper	
Wire Classes - G; H; I; K; M	#8 - 350 kcmil (MCM)
DLO - Copper	
Locomotive	#8 - 373.7 kcmil (MCM)

Note: Please contact Greenlee Customer Service for specific wire class certifications.

Manual Hydraulic Quad-Point Dieless Crimping Tools



HK06AT



HK06FT

*FT tools are UL and cUL classified with #4 AWG – 750 kcmil (MCM) copper color-coded connectors and #6 AWG – 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 indenters 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

Capacity*	See crimping tool capacity chart on page 243.
Length	HK06AT – 20-3/4" (525 mm) HK06FT – 21-1/16" (535 mm)
Weight	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 indenters 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" 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 107, 220, and 250 for hose and pump selection

SPECIFICATIONS

Capacity*	See crimping tool capacity chart on page 243.
Crimping Force	6.2 tons (55 kN)
Length	RK06AT – 10" (254 mm); RK06FT – 10-1/2" (267 mm)
Weight	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 #4 AWG – 750 kcmil (MCM) copper color-coded connectors and #6 AWG – 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

Crimping Force:	24,000 lbs (106 kN)
Length	16-1/2" (420 mm)
Height	14-1/2" (368 mm)
Weight	15 lbs (6.8 kg)
Battery	18V 3.0 Ah Li-Ion
Battery Charge Time:	1 hour
Capacity*	- Copper Color Coded Lugs and Splices: 4 AWG to 1000 kcmil* - Aluminum Color Coded Lugs and Splices: 6 AWG to 1000 kcmil*



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, 115V Battery Charger
EK12IDL12	52049	Battery-Powered Dieless Crimping Tool, 12V Battery Charger
EK12IDL22	52050	Battery-Powered Dieless Crimping Tool, 230V Battery Charger
EK12IDL120	52051	Crimping Tool w/120V AC Adapter
EK12IDL230	52052	Crimping Tool w/230V AC Adapter
B EK12IDLB	01128	EK12ID Bare Dieless Crimper
A 12274	12274	Carrying Strap
R 52178	52178	120V Charger
R 52179	52179	230V Charger
R 52180	52180	12V Charger
R 52176	52176	18V 3.0 Ah Li-Ion Battery
R 10118	10118	EK12IDL Carrying Case

Hand Hydraulic Dieless Crimping Tool

 CLASSIFIED
 cUL US


HK12ID

- 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

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

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

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

*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®, Thomas & Betts® and Tyco®.

Indentor Crimping Tool



1981

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

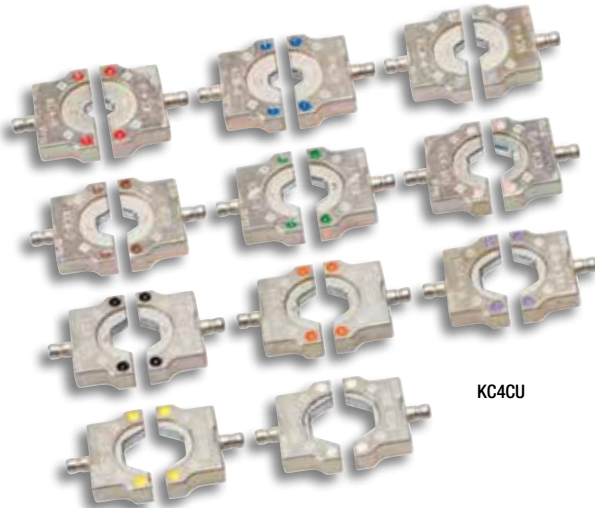
SPECIFICATIONS

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

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

CRIMPING DIES

Crimping Dies for 4-Ton EK410L Tools



KC4CU

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

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.

*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 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

	ALUMINUM			COPPER		
CABLE SIZE	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



KC22-500

*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



KD6-11

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



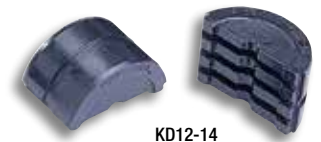
*Connections are UL and cUL classified for copper connectors when used with Greenlee tools on Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® color-coded lugs and splices.

**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
MKS1GL	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



TC1S KIT

- 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	TF70L
EK622L (All CCX Tools, EK628L)	MA22	TF70L
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
TF70L	06574	Sensor for EK210L, EK410L, EK622L, CCX, EK628L
TF130	06575	Sensor for 1230, 1240, E12CCX, EK12ID, E12CCXL, EK12IDL

AC Adapters for Battery-Powered Tools



EAC18120

- 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 and can also be used with an extension cord
- Provides the same power as a battery for consistent operating performance

SPECIFICATIONS

	EAC120	EAC230
Input	120V AC 60 Hz 150W	230V AC 50 Hz 150W
Output	12V DC 6.5A	12V DC 6.5A
Weight:	1.6 lbs (0.7 kg)	1.6 lbs (0.7 kg)

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

Battery Charger Adapter



25766

- Attaches to 52178, 52179 and 52180 Li-ion battery chargers
- Allows chargers to charge Greenlee NiCd & NiMH 12V and 9.6V 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 ⁶	6 TON ⁶	ND ⁸	HT58 ⁸	CD-2001 ⁸	BY ⁹	O ⁹	-
EK622L	KC22, KA22, KD6	W, X	-	ND	HT58	CD-2001	-	-	-
CCX	KC22 ¹ , KA22 ¹ , KD6 ²	W ² , X ²	6-TON ³	ND ²	HT ³ , HT58 ²	CD-2001 ²	BY ³	O ³	-
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 ⁴ , U ⁵	15600 SERIES ⁶ , 15500 SERIES ⁵	ILD-P ⁴ , ILD ⁵	HT61 ⁴ , HT41 ⁵	CD-940 ⁴ , CD-920 ⁵	15600 SERIES ⁶ , B ⁵ , H ⁵	PH2 ⁷	-
K425BG, K4250	KO6	W, X	-	ND	HT58	CD-2001	-	-	-

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

¹ Use UA22 die adapters

² UAW die adapters

³ Use UAK die adapters

⁴ Use 48820 die adapters

⁵ Use 48802 die adapters

⁶ Use 48788 die adapters

⁷ Use 48824 die adapters

⁸ Use CJD30 or CJD3BG Jaws

⁹ 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® ¹	BURNDY® ²	T & B® ³	ILSCO® ²	HUSKIE® ²	PANDUIT® ²	BLACKBURN® ³
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	-

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

² 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.

³ 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® ¹	BURNDY® ²	T & B® ³	ILSCO® ²	HUSKIE® ²	PANDUIT® ²	BLACKBURN® ³
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:

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

² 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 CJO3 jaws with EK628L.

³ 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® ¹	BURNDY® ²	T & B® ³	ILSCO® ²	HUSKIE® ²	PANDUIT® ²	BLACKBURN® ³
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 ₃ ⁴	-	-	-	-	-	DBL
3/0-4/0 AWG	1/0-2/0 AWG	D ₃ ⁴	-	-	-	-	-	-
3/0-4/0 AWG	3/0-4/0 AWG	D ₃ ⁴	-	-	-	-	-	-

Notes for 6-ton dies:

¹ 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.

² 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.

³ 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.

⁴ 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



796

- 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

Capacity	Up through 500 kcmil (MCM) (240 mm ²), 600 volt, copper or aluminum cable
Weight	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

Capacity	350 - 1000 kcmil (MCM) (185-500 mm ²), 600 volt 350 - 750 kcmil (MCM) compact cable
Weight	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
 37729	37729	High Pressure Hydraulic Hose 1/4" x 10' (6.4 mm x 3 m)
 1725	31353	Hydraulic Foot Pump
 23955	23955	Metal Storage Box

WIRE AND CABLE STRIPPING TOOLS

Universal Cable Stripper

**NEW
PRODUCT**



JRF-4

- Large capacity clamp jaw – Wide range, 1/2" - 3" cable outside diameter, enabling productivity when working with a variety of cable sizes
- Tension trigger – 150 lbs of clamping force allows user to securely capture cable for precise blade setting
- Delrin™ ball bearing rollers – Reduces the amount of force needed for the tool to move around and up the cable during stripping
- Rollerball actuation – Allows user to maintain constant contact with the clamp as it moves around the cable
- Precision adjustable cutting blades – EPR and XLP design-specific blades allow for ease and efficient cut back

SPECIFICATIONS

Dimensions	9.7" x 6.5" x 3.5" (246 x 165 x 90 mm)
Weight	2.2 (.99 kg)

	CAT. NO.	UPC NO.	DESCRIPTION
N	JRF-4EPR	02746	Tool Kit, Universal Full - EPR
N	JRF-4XLP	02747	Tool Kit, Universal Full - XLP
R	JRF-REPR	02748	Blade Replacement Kit - EPR
R	JRF-RXLP	02750	Blade Replacement Kit - XLP
R	JRF-RPK	02749	Replacement Parts Kit

Saber™ Cable Stripper Tools

**NEW
PRODUCT**



GTS-1930

**NEW
PRODUCT**



GTSD-1930

- Reverse compatible bushing engagement
- Spring-loaded retention pin
- Precision depth stop
- Tension grip lock nut
- Self-contained depth control
- GTSD-1930 - 1/4" quick connect drill used on low torque level

GTS-1930 SPECIFICATIONS

Dimensions	6.75" x 4.5" x 3.5" (171.5 x 114 x 90 mm)
Weight	1.15 lbs (0.52 kg)

GTSD-1930 SPECIFICATIONS

Dimensions	9" x 2.25" x 2.1" (229 x 57 x 53 mm)
Weight	.679 lbs (0.31 kg)

	CAT. NO.	UPC NO.	DESCRIPTION
N	GTS-1930	02731	Tool Only
N	GTSD-1930	04021	Tool Only
N	GTS-THHN	02735	Copper Bushing Kit (GTS 1930 THHN CU)
N	GTS-THHN-SW	03563	Copper Bushing Kit (SW THHN)
N	GTS-THHN-GC	03564	Copper Bushing Kit (GC THHN)
N	GTS-THHN-EC	03565	Copper Bushing Kit (EC THHN)
N	GTS-XHHW	02736	Copper Bushing Kit (GTS 1930 XHHW CU)
N	GTS-XHHW-SW	03566	Copper Bushing Kit (SW XHHW)
N	GTS-XHHW-GC	03567	Copper Bushing Kit (GC XHHW)
N	GTS-XHHW-EC	03568	Copper Bushing Kit (EC XHHW)
N	GTS-THXH	02738	Aluminum Bushing Kit (GTS 1930 TH/XH AL)
N	GTS-THXH-SW	03569	Aluminum Bushing Kit (SW THXH)
N	GTS-THXH-GC	03570	Aluminum Bushing Kit (GC THXH)
N	GTS-THXH-EC	03571	Aluminum Bushing Kit (EC THXH)
N	GTS-RH	02739	Bushing Kit (GTS 1930 RH CU)
R	GTS-RDS	02733	Depth Stop Replacement Kit
R	GTS-CASE	03435	Bushing Kit Case
R	GTS-BRK	62854	Blade Replacement Kit

See chart for individual bushings on page 268

BUSHING & CABLE SIZING REFERENCE TABLE

CAT. NO.	UPC NO.	EQUIVALENT	MAX CABLE DIAMETER	JACKET MIL THICKNESS	MAX BUSHING INNER DIAMETER	THHN CU	XHHW CU	THHN/XHHN AL	RHW/RHH USE CU
EF-1	02646	10-27522	0.265	30	0.275	6	6	6	
T-1	03527	10-30030	0.290	45	0.300				
F-1	02647	10-32530	0.315	45	0.325	4	4	4	
R-1	02648	10-32540	0.315	60	0.325				6
E-1	02649	10-35030	0.340	45	0.350	3	3		
EF-2	02650	10-37530	0.365	45	0.375		2	2	
R-2	02651	10-37540	0.365	60	0.375				4
E-2	02652	10-40030	0.390	45	0.400	2			
T-2	03528	10-40075	0.390	95	0.400				
F-2	02653	10-42540	0.415	60	0.425			1	2
R-3	02654	10-45040	0.440	60	0.450	1	1		
EF-3	02655	10-47540	0.465	60	0.475			1/0	
T-3	03529	10-47560	0.465	80	0.475				
T-4	03530	10-50040	0.490	60	0.500	1/0	1/0	2/0	
T-5	03531	10-50060	0.490	80	0.500				1
EF-4	02656	10-52540	0.515	60	0.525	2/0	2/0		
T-6	03532	10-52550	0.515	70	0.525				
R-4	02657	10-52560	0.515	80	0.525				
E-3	02658	10-55040	0.540	60	0.550			3/0	
T-7	03483	10-55060	0.540	80	0.550				1/0
F-3	02660	10-57540	0.565	60	0.575	3/0	3/0		
R-5	02661	10-57560	0.565	80	0.575				2/0
T-8	03484	10-57575	0.565	95	0.575				
E-4	02662	10-60040	0.590	60	0.600			4/0	
R-6	02663	10-60060	0.590	80	0.600				
T-9	03485	10-60075	0.590	95	0.600				
F-4	02664	10-62540	0.615	60	0.625				
T-10	03489	10-62560	0.615	80	0.625				3/0
T-11	03490	10-62575	0.615	95	0.625				
RB-1	03572	10-65040	0.640	60	0.650	4/0	4/0		
R-7	02665	10-65060	0.640	80	0.650				
T-12	03491	10-65075	0.640	95	0.650				
E-5	02666	10-67540	0.665	60	0.675			250	
T-13	03492	10-67560	0.665	80	0.675				
T-14	03495	10-67575	0.665	95	0.675				
F-5	02675	10-70050	0.690	70	0.700	250	250		
T-15	03496	10-70060	0.690	80	0.700				4/0
T-16	03510	10-70075	0.690	95	0.700				
R-8	02676	10-72560	0.715	80	0.725			300	
EF-5	02677	10-75050	0.740	70	0.750	300	300		
T-18	03516	10-75060	0.740	80	0.750				
T-17	03515	10-75075	0.740	95	0.750				
B-1	02678	11-77550	0.765	70	0.775			350	
T-19	03517	11-77560	0.765	80	0.775				
T-20	03518	11-77575	0.765	95	0.775				250
AF-1	02679	11-80050	0.790	70	0.800	350	350	400	
T-21	03529	11-80060	0.790	80	0.800				
R-9	02680	11-80075	0.790	95	0.800				
BF-1	02681	11-82550	0.815	70	0.825				300
A-1	02682	11-85050	0.840	70	0.850	400	400		
T-22	03520	11-85060	0.840	80	0.850				
R-10	02683	11-85075	0.840	95	0.850				
E-6	02684	11-87550	0.865	70	0.875			500	
T-23	03521	11-87560	0.865	80	0.875				
R-11	02685	11-90075	0.890	95	0.900				350
F-6	02686	11-92550	0.915	70	0.925				
T-24	03522	11-92560	0.915	80	0.925				
RB-2	03573	11-95050	0.940	70	0.950	500	500		
E-7	02687	11-97550	0.965	70	0.975				
T-25	03523	11-97560	0.965	80	0.975			600	
T-26	03524	11-97575	0.965	95	0.975				
T-27	03525	11-100060	0.990	80	1.000				500
F-7	02688	11-102560	1.015	80	1.025				
R-12	02689	11-102575	1.015	95	1.025				
E-8	02690	11-105060	1.040	80	1.050	600	600	700	
T-28	03526	11-105075	1.040	95	1.050				
F-8	02693	11-107560	1.065	80	1.075			750	
F-9	02702	11-110060	1.090	80	1.100				
RB-3	03574	11-115060	1.140	80	1.150	750	750		
E-9	02703	11-117560	1.165	80	1.175				

MC Cable Cutter



- 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

Dimensions	10.63" x 6.13" x 2.5" (270 x 156 x 64 mm)
Weight	0.72 lbs (0.33 kg)

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

Cable Stripping Tool



- 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

SPECIFICATIONS

Capacity	THHN Cable Size Range: 8 AWG to 1250 kcmil (10-625 mm ²) 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)

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

Kwik Stripper® Wire Stripper



- 34-10 AWG (.08-6 mm²) stripping capacity
- 12 AWG (4 mm²) solid, 10 AWG (6 mm²) 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
R 20243	20243	Blade Cassette

Automatic Wire Stripper

1935



- 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

Capacity	20-10 AWG (.5 mm ² - 6 mm ²) with PVC or THHN insulation
Weight	.7 lbs (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

LED



1.5-TON

EK210L11



- 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

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

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

B

R

R

R

R

R

Micro Crimping Tool

**NEW
PRODUCT**



EK50ML138B

- Ergonomic; total weight less than 2.2 lbs
- Crimp 3x faster with 90% less force
- LED work light
- 65% faster crimping cycle vs. ratcheting tool
- 250 crimps per cycle charge when crimping 10 AWG wire
- Patented Jaw Actuation for crimping cycle
- Innovative trigger with PowerSense™ Technology
- Overmolded grip for maximum comfort
- 10.8V Li-Ion battery with charge indicator

SPECIFICATIONS

Weight 2.2 lbs (1 kg)

CAT. NO.	UPC NO.	DESCRIPTION
N EK50ML12011	03105	Crimping Tool Kit with 12 mm Jaw and 110V Charger with Carrying Case
N EK50ML13811	03108	Crimping Tool Kit with 13.8 mm Jaw and 110V Charger with Carrying Case
N EK50ML12022	03123	Crimping Tool Kit with 12 mm Jaw and 230V Charger with Carrying Case
N EK50ML13822	03124	Crimping Tool Kit with 13.8 mm Jaw and 230V Charger with Carrying Case
N EK50ML120B	03128	12 mm Jaw EK50ML Bare Tool
N EK50ML138B	03130	13.8 mm Jaw EK50ML Bare Tool
R MBP108	03127	10.8V EK50ML Li-Ion Battery
R MBC110	03125	10.8V EK50ML Li-Ion Battery Charger, 110V
R MBC230	03126	10.8V EK50ML Li-Ion Battery Charger, 230V
R EK50MLCASE	03131	EK50ML Carrying Case

Note: EK50ML138 is compatible with all Greenlee Kwik Cycle® and CrimpALL® dies for various types of cables and sizes. See page 375-377 for the complete line of dies.



The EK50ML138 is compatible with all Greenlee Kwik Cycle® and CrimpALL® dies for various types of cables and sizes.

COMPATIBLE DIE SETS

	Wezag®	Panduit®	Thomas & Betts®	Ideal®
EK50ML120	CS30, CS150	CT-2600, CT-300	Sta-Kon®	
EK50ML138				Crimpmaster™



Kwik Cycle® 9 Crimp Frame



- Frames are manufactured from heat-treated, hardened tool steel for superior life and function
- Tools feature a precision, full-cycle ratchet for accurate and 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)

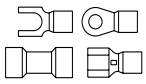
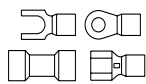
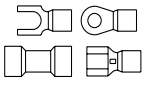
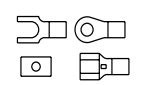
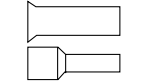
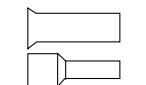
SPECIFICATIONS

Capacity	Uses Kwik Cycle® 9 Die Sets
Weight	1.1 lbs (500 g)

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

Kwik Cycle® 9 Crimping Dies

INTERCHANGEABLE DIE SETS FOR INSULATED AND NON-INSULATED TERMINALS

DESCRIPTION			CAT. NO.	UPC NO.
CONNECTION	FEATURES	DIE ONLY		
 22-10 AWG	 Color Coded nests for easy identification, Standard insulated terminals, ring tongue, spade lug, slide on and butt splices	45509	45509	
 22-10 AWG	 Color Coded nests for easy identification for fully insulated slide-on style connectors AMP Ultrafast™ style	45570	45570	
 26-16 AWG	 For mini insulated terminals with smaller wire barrels, Ring tongue, spade, slide on and butt splices	45565	45565	
 22-8 AWG	 For non-insulated terminals and splices	45507	45507	
 26-10 AWG	 For non-insulated and insulated wire ferrules	03283	03283	
 8-4 AWG	 For non-insulated and insulated wire ferrules	03284	03284	

Note: Other dies see page 272.

Premium Terminal Crimping Tool

K210



- 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

Length	9" (23 cm)
Weight	1.35 lbs. (.6 kg)
Crimping Dies Included	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
R 10873	10873	Die Set, 22-10 AWG Insulated Terminals
R 10874	10874	Die Set, 22-10 AWG Uninsulated Terminals
R 10875	10875	Die Set, 26-8 AWG Wire Ferrules
A 10876	10876	Die Set, RG 58/59/62/71
A 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

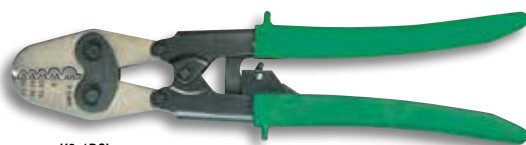
SPECIFICATIONS

Overall Length	9-1/2" (241 mm)
Weight	1.05 lbs (.48 kg)
Capacity	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

K2-1BGL



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

SPECIFICATIONS

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

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

Electrical Terminal Crimper



PA1176

- 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



PA901435

Professional-quality rotary crimping tool for insulated and non-insulated wire ferrules with a wire range of 24-10 AWG (0.25-6.0 mm²)

- 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



K1GL

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

SPECIFICATIONS

Range 26-13 AWG (.14 - 2.5 mm²)
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



K32GL

- 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

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

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

Wire Ferrule Crimping Tool 10 - 6 AWG



K34GL

- 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

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

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

Wire Ferrule Crimping Tool 25 - 10 AWG



K30GL

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

SPECIFICATIONS

Range	25-10 AWG (0.14 - 6 mm ²)
Length	6.9" (175 mm)
Weight	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

Range	Single cable wire ferrules: 7-1/0 AWG (10 - 50 mm ²) Twin wire ferrules: 2 x 11 - 2 x 5 AWG (2 x 4 - 2 x 16 mm ²)
Length	13.2" (335 mm)
Weight	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

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

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