



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 |
| B 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 5.433" (138.0 mm x 138.0 mm)
Accessories required to punch 4-1/2" through 5-5/8"
12185 Spacer, 04686 Bushing and 03170 Sleeve

WHY LITHIUM-ION BATTERIES...

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

CCX

Gator® CCXL Tools

AVAILABLE AS
BARE TOOL

CLASSIFIED
C **UL** US

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



UA12D

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 | | |
| 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

- 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

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) |

| 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 | | |
| R | 12092 | Movable Blade |
| R | 12093 | Fixed Blade |
| R | 52177 | 18V 1.5 Ah Li-ion |
| R | 25752 | Carrying Case |
| R | 52178 | 120V Charger |
| R | 52179 | 230V Charger |
| R | 52180 | 12V Charger |

Gator® ES32FL Battery-Powered Fine Stranded Copper Cable Cutter

AVAILABLE AS
BARE TOOL

18V
Lithium-Ion



ES32FL11

- 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

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) |

| 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 | | |
| R | 19234 | Blade Kit |
| R | 52177 | 18V 1.5 Ah Li-ion |
| R | 25752 | Carrying Case |
| R | 52178 | 120V Charger |
| R | 52179 | 230V Charger |
| R | 52180 | 12V Charger |

Gator® ES1000 Battery-Powered Cable Cutter



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

SPECIFICATIONS

| | | |
|----------------------|------------------|------------|
| 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



- 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

- 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

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 |

| 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

- 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

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) |

| 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

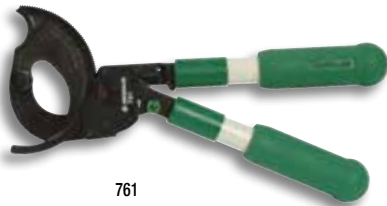
- Extra thick blades, ground flat to reduce potential for breakage
- Ratchet action for heavy-duty cutting
- Two cutting actions – fast scissor cutting for small cable and insulation; converts automatically to ratchet mode
- Anti-slip mechanism for positive ratchet action
- Rubber boot protects ratchet 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. |
| 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 |
| 11768 | 11768 | Movable Blade (761) |

High Performance Ratchet Cable Cutters



773



774

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

SPECIFICATIONS

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

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

*Capacity may be less for compact and compressed cables

Ratchet Cable Cutters



45206



45207I

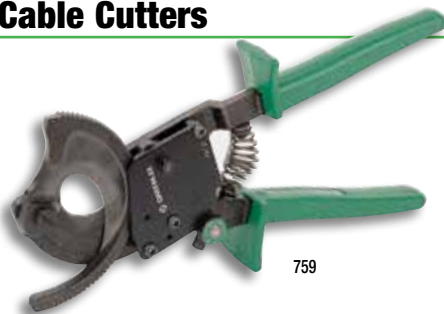
- Simple, one-hand operation
- Exclusive two-speed ratcheting mechanism adjusts for light/heavy cutting
- Well-suited for tight working spaces
- Blades can be opened mid-cycle
- Available with cushioned handles or with 1000V insulated cushioned handles

SPECIFICATIONS

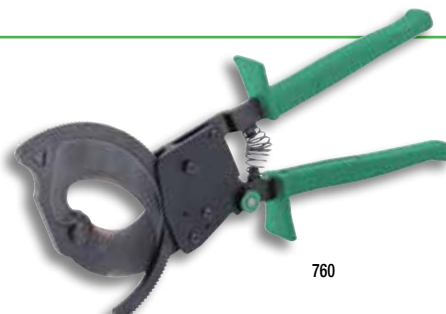
| | 45206 & 45206I | 45207 & 45207I |
|-------------------------------|--|---|
| Maximum Capacity* | Copper: 600 kcmil (MCM) (300 mm ²) Aluminum: 600 kcmil (MCM) (300 mm ²) Communications Cable: 1-3/8" (35 mm) dia. | Copper: 750 kcmil (MCM) (400 mm ²) Aluminum: 1000 kcmil (MCM) (500 mm ²) Communications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

| CAT. NO. | UPC NO. | DESCRIPTION |
|----------------|---------|--|
| 45206 | 45206 | Ratchet Cable Cutter (1.5 lbs/0.7 kg) |
| 45206I | 12680 | Ratchet Cable Cutter with Insulated Handles (1.5 lbs/0.7 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

| | 759 | 760 |
|-------------------------------|---|--|
| Maximum Capacity* | Copper: 500 kcmil (MCM) (240 mm ²) Aluminum: 750 kcmil (MCM) (400 mm ²) Communications Cable: 1-1/8" dia. (28 mm ²). | Copper: 1000 kcmil (MCM) (500 mm ²) Aluminum: 1000 kcmil (MCM) (500 mm ²) Communications Cable: 1-3/4" dia. (42 mm ²) |
| Frequent Use Capacity* | Copper: 400 kcmil (MCM) (185 mm ²) Aluminum: 600 kcmil (MCM) (300 mm ²) Communications Cable: - | Copper: 750 kcmil (MCM) (400 mm ²) Aluminum: 1000 kcmil (MCM) (500 mm ²) Communications Cable: - |
| Length | 10-1/2" (262 mm) | 11-3/4" (298 mm) |
| Weight | 1.4 lbs. (0.6 kg) | 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 |
| B ETS8LB | 01140 | ETS8 Bare Cable Tray Cutter |
| R 52177 | 52177 | 18V 1.5 Ah Li-ion Battery |
| R 25752 | 25752 | Carrying Case |
| R 19987 | 19987 | Blade Set |
| R 52178 | 52178 | 120V Charger |
| R 52179 | 52179 | 230V Charger |
| R 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



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 3.0Ah 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 |
| B 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 |
| R 76807 | 76807 | Blade Kit |
| R 11851 | 11851 | 14.4V NiCd Battery |
| R 11845 | 11845 | Carrying Case |
| R 11841 | 11841 | 120V Charger |
| R 11856 | 11856 | 230V Charger |

Gator® ESG55L Battery ACSR Cutter



AVAILABLE AS
BARE TOOL

18V
Lithium-Ion



LED

ACSR

ESG55L11

- 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

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) |

| 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



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
- 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

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 |
| R 11397 | 11397 | Movable & Fixed Blade Set |

Ratchet ACSR Cable Cutter



757

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

SPECIFICATIONS

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

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

EHS Guy Wire Cutter



758

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 |
| R 03548 | 03548 | Cutter Head Unit (Includes Blades, Blade Holder, Insert and Hardware) |

Guy Wire Cutter Dies



00949

- 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

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) |
|-----------------|---|

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

KD6-27 Cutter Dies



KD6-27

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

SPECIFICATIONS

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

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

ACSR Cable Cutter



749

- 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) |

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



Steel Cable & Wire Rope Cutter



722

- 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) |

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

COMMUNICATIONS AND UNDERGROUND POWER CABLE CUTTING

Gator® ESC105 Battery-Powered Cable Cutter

AVAILABLE AS
BARE TOOL



18V
Lithium-Ion



ESC105L11



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

SPECIFICATIONS

| | |
|----------------------------------|---|
| 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

| 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



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

| CAT. NO. | UPC NO. | DESCRIPTION |
|-----------|---------|--------------------------------|
| ESC85L11 | 52119 | Cable Cutter w/120V Charger |
| ESC85L12 | 52120 | Cable Cutter w/12V Charger |
| ESC85L22 | 52121 | Cable Cutter w/230V Charger |
| ESC85L120 | 52122 | Cable Cutter w/120V AC Adapter |
| ESC85L230 | 52123 | Cable Cutter w/230V AC Adapter |
| ESC85LB | 01143 | ESC85 Bare Cable Cutter |
| 52176 | 52176 | 18V 3.0 Ah Li-ion Battery |
| ES85E | 05090 | Cutting Blade (2/tool) |
| 10118 | 10118 | Carrying Case |
| 12274 | 12274 | Carrying Strap |
| 52178 | 52178 | 120V Charger |
| 52179 | 52179 | 230V Charger |
| 52180 | 52180 | 12V 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 in ³ (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



45240

Not for use on ACSR or steel jacketed cable

This versatile cutter has a specially designed moving blade to handle the larger diameter telephone cable and soft drawn copper and aluminum

- Cuts up to 2,700 pair 3" telephone cable
- Blade release for safety and fast backout
- Ratchet lock
- Blades are manufactured from high carbon tool steel and heat-treated for long life
- Rust-resistant, black oxide finish

SPECIFICATIONS

| | |
|---------------|------------------|
| 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




765

- 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 | EK12DL 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 8/40 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 |

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Gator® EK628L Battery-Powered 6-Ton Crimping Tool

AVAILABLE AS
BARE TOOL

CLASSIFIED
cUL 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

| 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 | <ul style="list-style-type: none"> • 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-0 |
| 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



EK1230L



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 |
| R 52176 | 52176 | 18V 3.0 Ah Li-ion Battery |
| R 10118 | 10118 | EK1230L & EK1240L Carrying Case |
| A 12274 | 12274 | Carrying Strap |
| R 52178 | 52178 | 120V Charger |
| R 52179 | 52179 | 230V Charger |
| R 52180 | 52180 | 12V Charger |

12-Ton Manual Hydraulic Crimping Tools



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

SPECIFICATIONS

| | |
|-----------------------|--|
| 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) |

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

Crimping dies on page 260

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

12-Ton Manual Hydraulic Crimping 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) |

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

Crimping dies on page 260

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

990 Hydraulic Pump



990 Hydraulic Pump shown with SDK105 4" Cable Cutter (sold separately)

- 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: | 3/4 HP Heavy Duty | |
| Oil Delivery: At | At 200 psi: | 159 in ³ /min (2.6 l/min) |
| | 10,000 psi: | 19 in ³ /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



RK1240



RK1240C

- 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) |

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

Crimping dies on page 260

*RK1240 are UL and cUL classified with Anderson®, Blackburn®, FCI Burydy®, 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 Burydy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

Gator® Battery-Powered 15-Ton Crimping Tool

AVAILABLE AS
BARE TOOL

CLASSIFIED
UL US

IntelliCRIMP™

ARS

18V
Lithium-Ion

LED



EK1550L11

15-TON

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

SPECIFICATIONS

BATTERY POWERED

| | |
|-------------------------------|---|
| 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 |
| R 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

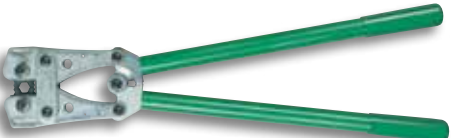
| | |
|------------------|------------------------|
| Capacity* | 8 AWG – 4/0 AWG Copper |
| Length | 25.5" (650 mm) |
| Weight | 6.4 lbs (2.9 kg) |

- 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 |
| R 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 |
| R 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



EKO6ATL



EKO6FTL

- 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

SPECIFICATIONS BATTERY POWERED

| | |
|----------------------------|---|
| Capacity* | See crimping tool capacity chart on page 243 |
| Crimping Force | 12,400 lbs (55 kN) |
| Length | EKO6ATL & EKO6ATCL – 14" (355 mm) EKO6FTL – 14-7/8" (378 mm) |
| Weight | EKO6ATL & EKO6ATCL – 12 lbs (5.4 kg) EKO6FT – 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®.

| CAT. NO. | UPC NO. | DESCRIPTION |
|-------------------|---------|--|
| EKO6ATL11 | 52053 | Quad-Point Battery-Powered Crimping Tool, Open Head Dieless, 120V Charger |
| EKO6ATL12 | 52054 | Quad-Point Battery-Powered Crimping Tool, Open Head Dieless, 12V Charger |
| EKO6ATL22 | 52055 | Quad-Point Battery-Powered Crimping Tool, Open Head Dieless, 230V Charger |
| EKO6ATL120 | 52056 | Quad-Point Crimping Tool w/120V AC Adapter |
| EKO6ATL230 | 52057 | Quad-Point Crimping Tool w/230V AC Adapter |
| B EKO6ATLB | 01158 | EKO6AT Bare Dieless Crimper |
| EKO6ATCL11 | 52058 | Quad-Point Battery-Powered Crimping Tool, Open Rubber Covered Head Dieless, 120V Charger |
| EKO6ATCL12 | 52059 | Quad-Point Battery-Powered Crimping Tool, Open Rubber Covered Head Dieless, 12V Charger |
| EKO6ATCL22 | 52060 | Quad-Point Battery-Powered Crimping Tool, Open Rubber Covered Head Dieless, 230V Charger |
| EKO6ATCL120 | 52061 | Quad-Point Crimping Tool w/120V AC Adapter |
| EKO6ATCL230 | 52062 | Quad-Point Crimping Tool w/230V AC Adapter |
| EKO6FTL11 | 52063 | Quad-Point Battery-Powered Crimping Tool, Flip-Top Head Dieless, 120V Charger |
| EKO6FTL12 | 52064 | Quad-Point Battery-Powered Crimping Tool, Flip-Top Head Dieless, 12V Charger |
| EKO6FTL22 | 52065 | Quad-Point Battery-Powered Crimping Tool, Flip-Top Head Dieless, 230V Charger |
| EKO6FTL120 | 52066 | Quad-Point Crimping Tool w/120V AC Adapter |
| EKO6FTL230 | 52067 | Quad-Point Crimping Tool w/230V AC Adapter |
| B EKO6FTLB | 01159 | EKO6FT Bare Dieless Crimper |
| R 52176 | 52176 | 18V 3.0 Ah Li-ion |
| R 10118 | 10118 | Carrying Case |
| R 12274 | 12274 | Carrying Strap |
| R 52178 | 52178 | 120V Charger |
| R 52179 | 52179 | 230V Charger |
| R 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* | <ul style="list-style-type: none"> • 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

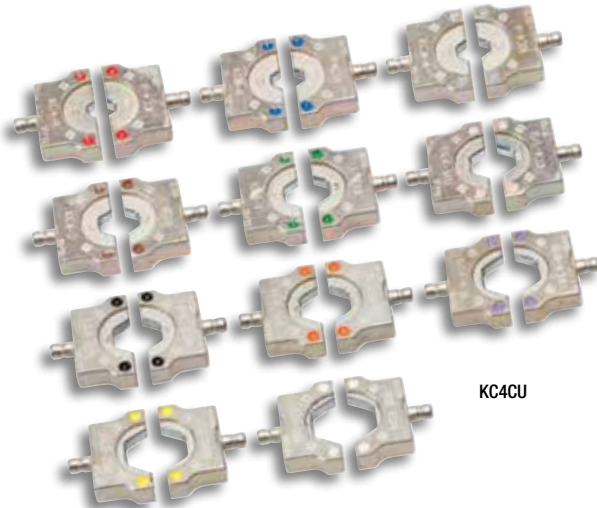
SPECIFICATIONS

| | |
|------------------|--|
| 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 |



*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-0 | KD6-19 | 10174 | W-243 |
| KD6-12 | 10167 | W-C | KD6-20 | 10175 | W-247 |
| KD6-13 | 10168 | W-K840 | KD6-21 | 10176 | W-249 |
| KD6-14 | 10169 | W-161 | KD6-22 | 10177 | W-164 |
| KD6-15 | 10170 | W-162 | KD6-24 | 10179 | W-237 |
| KD6-16 | 10171 | W-163 | KD6-25 | 10180 | W-239 |
| KD6-17 | 10172 | W-165 | KD6-27 | 10182 | W-28K |



Crimping Dies for 12-Ton Tools



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

12-TON CRIMPING KITS

"U" STYLE DIE KITS

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

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

"U" STYLE DIES

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



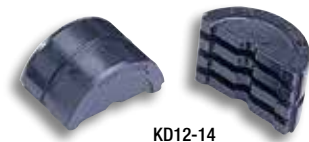
*Connections are UL and cUL classified for copper connectors when used with Greenlee tools on Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® color-coded lugs and splices.

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

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

ADDITIONAL "U" - STYLE DIES

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



ACCESSORIES

Crimping Die Carrying Case

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



| CAT. NO. | UPC NO. | DESCRIPTION |
|----------|---------|--|
| 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 ⁸ | 6 TON ⁹ | 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 ⁹ | 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® ⁰¹ | BURNDY® ⁰² | T & B® ⁰³ | ILSCO® ⁰² | HUSKIE® ⁰² | PANDUIT® ⁰² | BLACKBURN® ⁰³ |
|-----------------|------------|-------------------------|-----------------------|----------------------|----------------------|-----------------------|------------------------|--------------------------|
| 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 CJ03 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



- 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

| 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

| 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

1.5-TON

LED









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 |

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



45504

- 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)


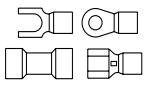

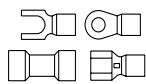

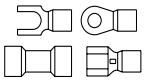

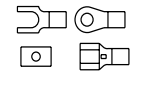

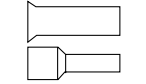

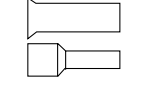
SPECIFICATIONS

| | |
|-----------------|-----------------------------|
| 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



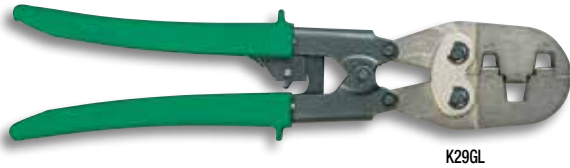
- Makes trapezoidal crimps with full-cycle ratchet mechanism to assure complete crimps
- Crimps single and twin cable wire ferrules

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 |
| B 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 5.433" (138.0 mm x 138.0 mm)
 Accessories required to punch 4-1/2" through 5-5/8"
 12185 Spacer, 04686 Bushing and 03170 Sleeve

WHY LITHIUM-ION BATTERIES...

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

CCX

Gator® CCXL Tools

AVAILABLE AS
BARE TOOL

CLASSIFIED
C **UL** US

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 E12CCXL11
- B E12CCXL12
- A E12CCXL22
- R E12CCXL120
- R E12CCXL230
- B ECCXL11
- B ECCXL12
- A ECCXL22
- R ECCXL120
- R ECCXL230
- R ECCXLB
- B E12CCXLB
- A 12274
- R 52176
- R 10122
- R 52178
- R 52179
- R 52180

| 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

- 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

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) |

| 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 | | |
| R | 12092 | Movable Blade |
| R | 12093 | Fixed Blade |
| R | 52177 | 18V 1.5 Ah Li-ion |
| R | 25752 | Carrying Case |
| R | 52178 | 120V Charger |
| R | 52179 | 230V Charger |
| R | 52180 | 12V Charger |

Gator® ES32FL Battery-Powered Fine Stranded Copper Cable Cutter

AVAILABLE AS
BARE TOOL

18V
Lithium-Ion



ES32FL11

- 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

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) |

| 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 | | |
| R | 19234 | Blade Kit |
| R | 52177 | 18V 1.5 Ah Li-ion |
| R | 25752 | Carrying Case |
| R | 52178 | 120V Charger |
| R | 52179 | 230V Charger |
| R | 52180 | 12V Charger |

Gator® ES1000 Battery-Powered Cable Cutter



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

SPECIFICATIONS

| | | |
|----------------------|------------------|------------|
| 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



- 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

- 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

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 |

| 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

- 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

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) |

| 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. |
|  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 |
|  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. | 774 Copper: 750 kcmil (MCM) (400 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: - | Copper: 500 kcmil (MCM) (240 mm ²) Aluminum: 750 kcmil (MCM) (400 mm ²) Communications Cable: - |
| Length | 5-1/2" (394 mm) | 19-1/8" (486 mm) |
| Weight | 5.3 lbs (2.4 kg) | 5.8 lbs (2.6 kg) |

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

*Capacity may be less for compact and compressed cables

Ratchet Cable Cutters



45206



45207I

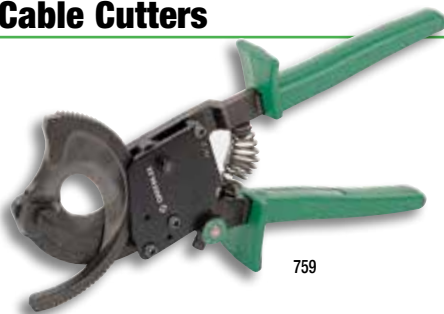
- Simple, one-hand operation
- Exclusive two-speed ratcheting mechanism adjusts for light/heavy cutting
- Well-suited for tight working spaces
- Blades can be opened mid-cycle
- Available with cushioned handles or with 1000V insulated cushioned handles

SPECIFICATIONS

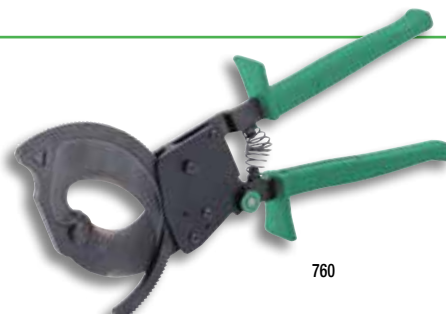
| | 45206 & 45206I | 45207 & 45207I |
|-------------------------------|--|---|
| Maximum Capacity* | Copper: 600 kcmil (MCM) (300 mm ²) Aluminum: 600 kcmil (MCM) (300 mm ²) Communications Cable: 1-3/8" (35 mm) dia. | Copper: 750 kcmil (MCM) (400 mm ²) Aluminum: 1000 kcmil (MCM) (500 mm ²) Communications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

| CAT. NO. | UPC NO. | DESCRIPTION |
|----------------|---------|--|
| 45206 | 45206 | Ratchet Cable Cutter (1.5 lbs/0.7 kg) |
| 45206I | 12680 | Ratchet Cable Cutter with Insulated Handles (1.5 lbs/0.7 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

| | 759 | 760 |
|-------------------------------|---|--|
| Maximum Capacity* | Copper: 500 kcmil (MCM) (240 mm ²) Aluminum: 750 kcmil (MCM) (400 mm ²) Communications Cable: 1-1/8" dia. (28 mm ²). | Copper: 1000 kcmil (MCM) (500 mm ²) Aluminum: 1000 kcmil (MCM) (500 mm ²) Communications Cable: 1-3/4" dia. (42 mm ²) |
| Frequent Use Capacity* | Copper: 400 kcmil (MCM) (185 mm ²) Aluminum: 600 kcmil (MCM) (300 mm ²) Communications Cable: - | Copper: 750 kcmil (MCM) (400 mm ²) Aluminum: 1000 kcmil (MCM) (500 mm ²) Communications Cable: - |
| Length | 10-1/2" (262 mm) | 11-3/4" (298 mm) |
| Weight | 1.4 lbs. (0.6 kg) | 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 |
| B ETS8LB | 01140 | ETS8 Bare Cable Tray Cutter |
| R 52177 | 52177 | 18V 1.5 Ah Li-ion Battery |
| R 25752 | 25752 | Carrying Case |
| R 19987 | 19987 | Blade Set |
| R 52178 | 52178 | 120V Charger |
| R 52179 | 52179 | 230V Charger |
| R 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 3.0Ah 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 |
| B 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 |
| R 76807 | 76807 | Blade Kit |
| R 11851 | 11851 | 14.4V NiCd Battery |
| R 11845 | 11845 | Carrying Case |
| R 11841 | 11841 | 120V Charger |
| R 11856 | 11856 | 230V Charger |

Gator® ESG55L Battery ACSR Cutter



AVAILABLE AS
BARE TOOL

18V
Lithium-Ion



LED

ACSR

ESG55L11

- 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

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) |

| 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



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
- 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

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 |
| R 11397 | 11397 | Movable & Fixed Blade Set |

Ratchet ACSR Cable Cutter



757

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

SPECIFICATIONS

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

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

EHS Guy Wire Cutter



758

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 |
| R 03548 | 03548 | Cutter Head Unit (Includes Blades, Blade Holder, Insert and Hardware) |

Guy Wire Cutter Dies



00949

- 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

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) |
|-----------------|---|

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

KD6-27 Cutter Dies



KD6-27

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

SPECIFICATIONS

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

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

ACSR Cable Cutter



749

- 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) |

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



Steel Cable & Wire Rope Cutter



722

- 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) |

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

COMMUNICATIONS AND UNDERGROUND POWER CABLE CUTTING

Gator® ESC105 Battery-Powered Cable Cutter

AVAILABLE AS
BARE TOOL



18V
Lithium-Ion



ESC105L11



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

SPECIFICATIONS

| | |
|----------------------------------|---|
| 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

| 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



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

| CAT. NO. | UPC NO. | DESCRIPTION |
|-----------|---------|--------------------------------|
| ESC85L11 | 52119 | Cable Cutter w/120V Charger |
| ESC85L12 | 52120 | Cable Cutter w/12V Charger |
| ESC85L22 | 52121 | Cable Cutter w/230V Charger |
| ESC85L120 | 52122 | Cable Cutter w/120V AC Adapter |
| ESC85L230 | 52123 | Cable Cutter w/230V AC Adapter |
| ESC85LB | 01143 | ESC85 Bare Cable Cutter |
| 52176 | 52176 | 18V 3.0 Ah Li-ion Battery |
| ES85E | 05090 | Cutting Blade (2/tool) |
| 10118 | 10118 | Carrying Case |
| 12274 | 12274 | Carrying Strap |
| 52178 | 52178 | 120V Charger |
| 52179 | 52179 | 230V Charger |
| 52180 | 52180 | 12V 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 in ³ (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



45240

Not for use on ACSR or steel jacketed cable

This versatile cutter has a specially designed moving blade to handle the larger diameter telephone cable and soft drawn copper and aluminum

- Cuts up to 2,700 pair 3" telephone cable
- Blade release for safety and fast backout
- Ratchet lock
- Blades are manufactured from high carbon tool steel and heat-treated for long life
- Rust-resistant, black oxide finish

SPECIFICATIONS

| | |
|---------------|------------------|
| 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




765

- 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 | EK12DL 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 8/40 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 |

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Gator® EK628L Battery-Powered 6-Ton Crimping Tool

AVAILABLE AS
BARE TOOL

CLASSIFIED
cUL 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

| 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 | <ul style="list-style-type: none"> • 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-0 |
| 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



EK1230L



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 |
| R 52176 | 52176 | 18V 3.0 Ah Li-ion Battery |
| R 10118 | 10118 | EK1230L & EK1240L Carrying Case |
| A 12274 | 12274 | Carrying Strap |
| R 52178 | 52178 | 120V Charger |
| R 52179 | 52179 | 230V Charger |
| R 52180 | 52180 | 12V Charger |

12-Ton Manual Hydraulic Crimping Tools



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

SPECIFICATIONS

| | |
|-----------------------|--|
| 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) |

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

Crimping dies on page 260

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

12-Ton Manual Hydraulic Crimping 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) |

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

Crimping dies on page 260

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

990 Hydraulic Pump



990 Hydraulic Pump shown with SDK105 4" Cable Cutter (sold separately)

- 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: | 3/4 HP Heavy Duty | |
| Oil Delivery: At | At 200 psi: | 159 in ³ /min (2.6 l/min) |
| | 10,000 psi: | 19 in ³ /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



RK1240



RK1240C

- 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) |

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

Crimping dies on page 260

*RK1240 are UL and cUL classified with Anderson®, Blackburn®, FCI Burydy®, 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 Burydy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

Gator® Battery-Powered 15-Ton Crimping Tool

AVAILABLE AS
BARE TOOL

CLASSIFIED
UL US

IntelliCRIMP™

ARS

18V
Lithium-Ion

LED



EK1550L11

15-TON

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

SPECIFICATIONS

BATTERY POWERED

| | |
|-------------------------------|---|
| 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

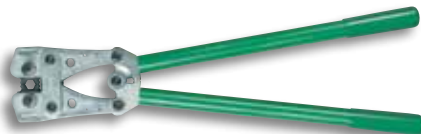
| | |
|------------------|------------------------|
| Capacity* | 8 AWG – 1/0 AWG Copper |
| Length | 15.4" (390 mm) |
| Weight | 2.4 lbs (1.1 kg) |

- 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 |
| R 02694 | 02694 | Die Set |

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K-Series Crimping Tool 8-4/0 AWG



K09-2GL

SPECIFICATIONS

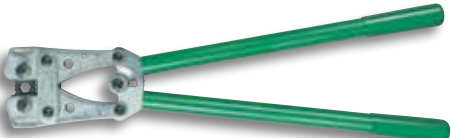
| | |
|------------------|------------------------|
| Capacity* | 8 AWG – 4/0 AWG Copper |
| Length | 25.5" (650 mm) |
| Weight | 6.4 lbs (2.9 kg) |

- 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 |
| R 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 |
| R 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

- 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

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®.

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| 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 |
| B 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 |
| B EK06FTLB | 01159 | EK06FT Bare Dieless Crimper |
| R 52176 | 52176 | 18V 3.0 Ah Li-ion |
| R 10118 | 10118 | Carrying Case |
| R 12274 | 12274 | Carrying Strap |
| R 52178 | 52178 | 120V Charger |
| R 52179 | 52179 | 230V Charger |
| R 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

- 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) |

*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®.

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| 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®.

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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* | <ul style="list-style-type: none"> • 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

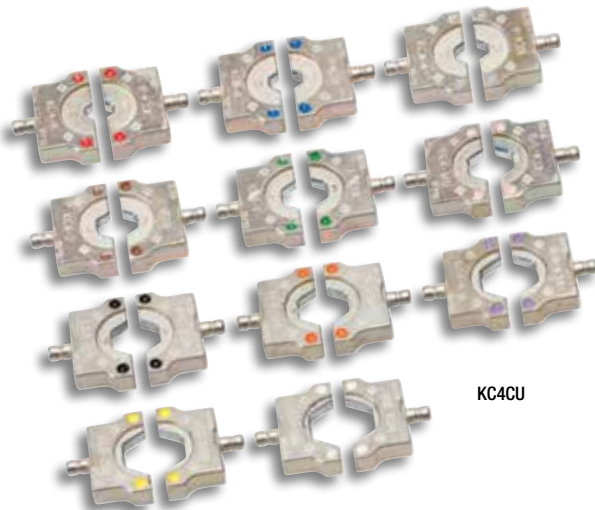
SPECIFICATIONS

| | |
|------------------|--|
| 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 |



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

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

"W" STYLE DIES

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



Crimping Dies for 12-Ton Tools



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

12-TON CRIMPING KITS

"U" STYLE DIE KITS

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

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

"U" STYLE DIES

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



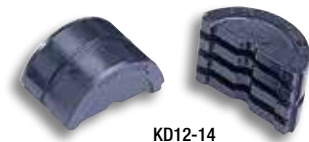
*Connections are UL and cUL classified for copper connectors when used with Greenlee tools on Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® color-coded lugs and splices.

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

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

ADDITIONAL "U" - STYLE DIES

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



ACCESSORIES

Crimping Die Carrying Case

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



| CAT. NO. | UPC NO. | DESCRIPTION |
|----------|---------|--|
| 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 ⁸ | 6 TON ⁹ | 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 ⁹ | 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® ⁰¹ | BURNDY® ⁰² | T & B® ⁰³ | ILSCO® ⁰² | HUSKIE® ⁰² | PANDUIT® ⁰² | BLACKBURN® ⁰³ |
|-----------------|------------|-------------------------|-----------------------|----------------------|----------------------|-----------------------|------------------------|--------------------------|
| 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 CJ03 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



- 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

| 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

| 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

1.5-TON

LED



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 |
| B EK210LB | 01129 | EK210 Bare Crimper, 1.5-Ton |
| 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 |

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



45504

- 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)


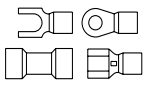

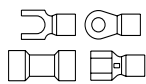

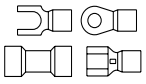

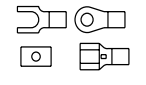

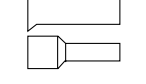

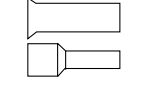
SPECIFICATIONS

| | |
|-----------------|-----------------------------|
| 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 |