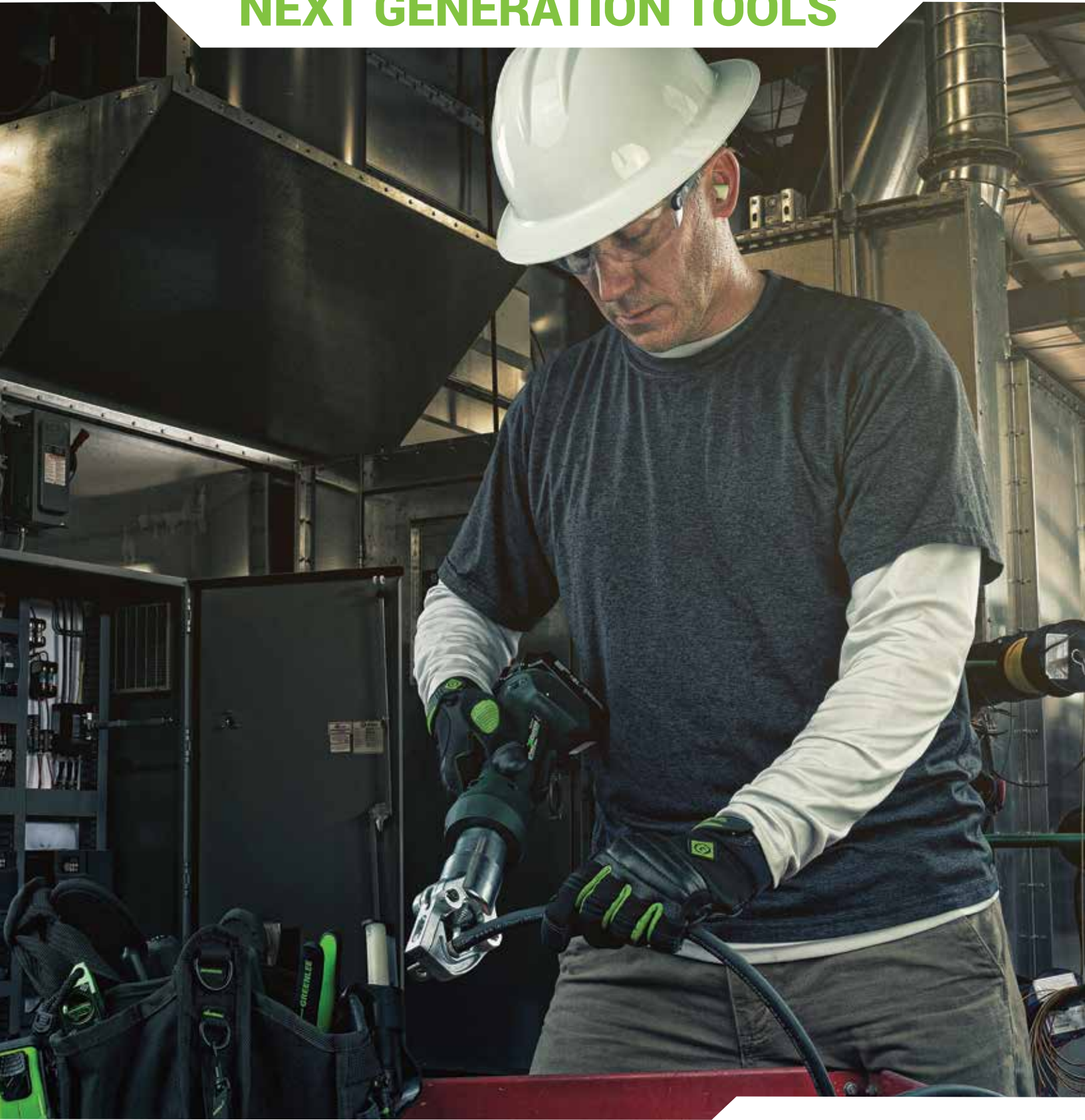




**GREENLEE®**

# **NEXT GENERATION TOOLS**



[GREENLEE.COM](http://GREENLEE.COM)

FOLLOW US



TOOLS TO GET THE JOB  
DONE RIGHT EVERY TIME





Greenlee Gator® tools combine industry-leading technology and ergonomic designs to help you work smarter on the jobsite. With features including i-press® diagnostics and Intelli-CRIMP® technology such as, Automatic Retraction Stop (ARS), you can always be sure the job is done right.



### IMPROVE SAFETY

Updated tool design provides a lightweight ergonomic solution for confined work areas



### WORK SMARTER

Bluetooth® networked tools interface to diagnose any tool to keep optimal overview of tool performance



### BE MORE PRODUCTIVE

Save time on the jobsite with innovative features such as Automatic Retraction Stop (ARS)



### MAXIMIZE POWER SUPPLY

High capacity Makita® battery platform provides active battery monitoring

# The New Design **Standard**



**1** **Single trigger** control of tool function

**2** **Double ovoid hand grip** to reduce user hand fatigue

**3** Updated housing is **2X more durable**

**4** **Increased capacity** of orbital oil reservoir

**5** i-press<sup>®</sup> sensor measures pressure **32 times** every second

**6** 5-pole motor **runs cooler and longer**

**7** **Coated circuit board** protects against dirt and water

**8** OLED **real-time readout** of the tool battery charge, pressure level and cycle information

# INDUSTRY'S FIRST IN-HOUSE ERGONOMICS TESTING LAB

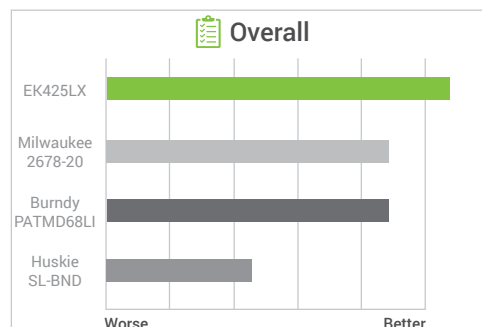
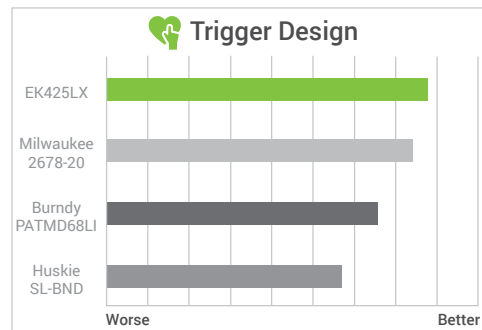
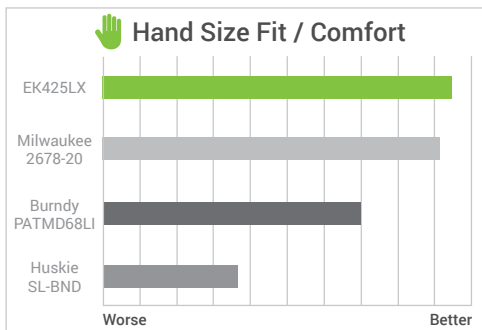
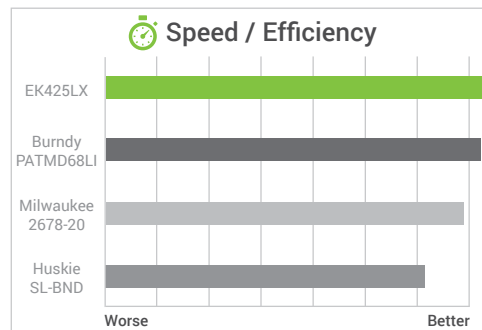
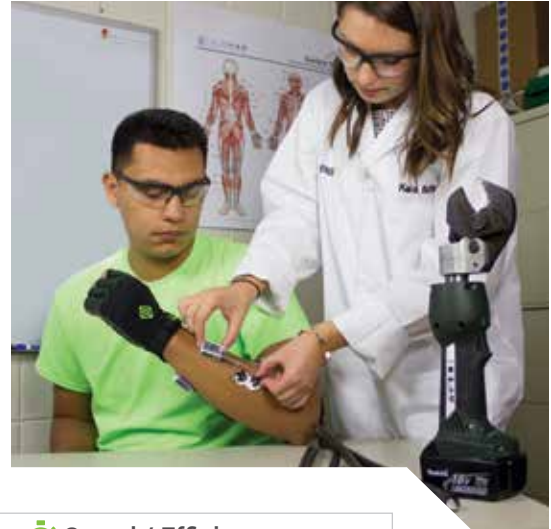
## ErgoLab

### 3RD PARTY TEST RESULTS

Our in-house ErgoLab has partnered with **Iowa State University's ATHENA LAB**, a premier engineering and scientific leader in ergonomic testing, to compare our battery tools against the competition.

### Testing Spotlight

Greenlee EK425LX/EK628LX is rated the best 6-ton crimpers overall in all eight performance categories. (Reference testing)  
A highlight of the surveyed categories include:



Milwaukee® is a registered trademark of the Milwaukee Electric Tool Corporation  
 Burndy® is a registered trademark of Hubbell Incorporated  
 Huskie® is a registered trademark of Huskie Tool, INC.

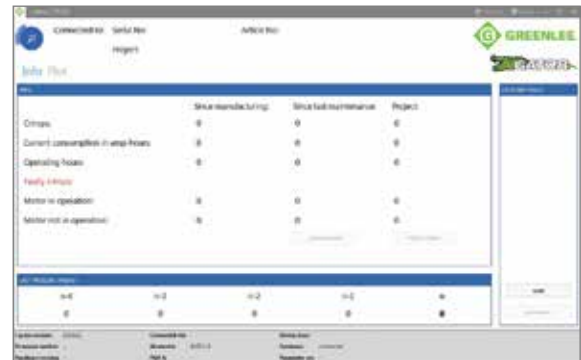
# i-press® App

- Personalize your tool settings
- Review tool performance data
- Choose individual user profiles
- Create and send work history PDF's
- Available for your smart phone or tablet on iOS and Android platforms



# i-press® Desktop Software

- Software designed to make connecting your mobile device simple
- Bluetooth® enabled on compatible PCs
- Set service intervals and download work history reports
- Add user and inventory information to your Gator® tools
- Review wave forms in AMP and PSI



DOWNLOAD IS FREE AND AVAILABLE AT GREENLEE.COM



# WORK SMARTER

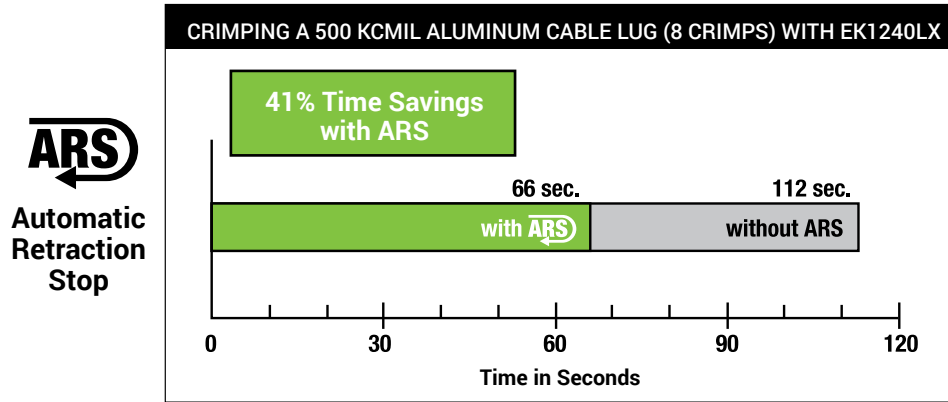


**Monitors Pressure** – 32 times every second to ensure proper force is applied at the crimping tool

**Polices the Crimp** – Alerts operator visually and audibly if cycle is not performed correctly

**Retracts Automatically** – Tool signals user that crimp is complete by retracting ram automatically

**Saves Time** – Smart tool minimizes the retraction distance after each cycle utilizing features such as Automatic Retraction Stop (ARS) which retracts the ram just enough to get ready for the next cycle, saving time and energy. Another feature is Retraction Stop Repeat (RSR) which allows the operator to partially retract the ram repeating the retraction for subsequent crimps.



After a cut or crimp, **Automatic Retraction Stop (ARS)** prevents full retraction of the ram, saving time when making multiple crimps.

## Understanding what the Tool is Saying

| Red Bi-LED | Work LED | Audio | Description   |
|------------|----------|-------|---|
| 20 sec     |          |       | Glowing for 20 seconds after crimp, battery discharged  |
| 2x         |          |       | Self check after battery insertion  |
| 20 sec/2Hz |          |       | Flashing for 20 seconds at 2Hz after crimp = return for service   |
| 20 sec/5Hz |          |       | Flashing for 20 seconds at 5Hz during high temperature = unit too hot   |
|            |          |       | 20 seconds glowing and 20 seconds flashing intermittently after crimp = service required and battery flat     |
| 1x         | 1x       |       | Error: the necessary oil pressure was not reached, or there is a manual retraction with the motor not running |
| 3x         | 3x       |       | Error: the necessary oil pressure with the motor running was not achieved                                     |



# CRIMPING



# 6 TON IN-LINE

EK425LX



EK425LX

- Intelli-CRIMP® 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
- One trigger controls all tool functions
- Crimping head rotates 350°
- Patented spring pin jaw engagement
- LED work light illuminates dark work areas
- LED display with real time PSI reading
- Bluetooth® enabled



## SPECIFICATIONS

- Crimping Force: 6 Ton (54kN)
- Length: 14-3/4" (375mm) without head or battery
- Width: 4" (108mm)
- Weight: 6.6 lbs (3kg)
- Battery: 18V 4.0Ah Li-ion

## 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
- 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

| CAT NO.      | DESCRIPTION  |
|--------------|--|
| EK425LXD011  | 6 Ton Crimper, CJD30 Jaw, 120V Charger, Two 4.0Ah Batteries  |
| EK425LXD012  | 6 Ton Crimper, CJD30 Jaw, 12V Charger, Two 4.0Ah Batteries   |
| EK425LXD022  | 6 Ton Crimper, CJD30 Jaw, 230V Charger, Two 4.0Ah Batteries  |
| EK425LXD0B   | 6 Ton Crimper, CJD30 Jaw, Bare Tool Only                     |
| EK425LXDBG11 | 6 Ton Crimper, CJD3BG Jaw, 120V Charger, Two 4.0Ah Batteries |
| EK425LXDBG12 | 6 Ton Crimper, CJD3BG Jaw, 12V Charger, Two 4.0Ah Batteries  |
| EK425LXDBG22 | 6 Ton Crimper, CJD3BG Jaw, 230V Charger, Two 4.0Ah Batteries |
| EK425LXDBGB  | 6 Ton Crimper, CJD3BG Jaw, Bare Tool Only                    |
| EK425LXK11   | 6 Ton Crimper, CJK Jaw, 120V Charger, Two 4.0Ah Batteries    |
| EK425LXK12   | 6 Ton Crimper, CJK Jaw, 12V Charger, Two 4.0Ah Batteries     |
| EK425LXK22   | 6 Ton Crimper, CJK Jaw, 230V Charger, Two 4.0Ah Batteries    |
| EK425LXKB    | 6 Ton Crimper, CJK Jaw, Bare Tool Only                       |
| EK425LXD11   | 6 Ton Crimper, CJD3 Jaw, 120V Charger, Two 4.0Ah Batteries   |
| EK425LXD12   | 6 Ton Crimper, CJD3 Jaw, 12V Charger, Two 4.0Ah Batteries    |
| EK425LXD22   | 6 Ton Crimper, CJD3 Jaw, 230V Charger, Two 4.0Ah Batteries   |
| EK425LXDB    | 6 Ton Crimper, CJD3 Jaw, Bare Tool Only                      |

## CRIMPING JAWS



## CUTTING JAWS



## ACCESSORIES

| CAT. NO. | DESCRIPTION                 |
|----------|-----------------------------|
| 05167    | 18V 4.0Ah Li-ion Battery    |
| 52178    | 120V Li-ion Battery Charger |
| 52179    | 230V Li-ion Battery Charger |
| 52180    | 12V Li-ion Battery Charger  |
| 12274    | Carrying Strap              |
| CP1      | Tool Pouch                  |

CJD Jaws Accept KD6 dies (Page 18) or Industry Standard "W" Style Dies.  
CJK Jaws Accept Kearney O, T&B® 6 Ton, or Blackburn® "OD" Dies.

# 6 TON IN-LINE

EK628LX



EK628LX

- Intelli-CRIMP® technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator with a visual and audible alert if the force is below specifications
- In-line tool style is lightweight and very easy to control
- Crimping head rotates 350°
- Patented spring pin jaw engagement
- LED work light illuminates dark work areas
- Used with Greenlee 22 series dies – See page 18



*Crimping dies on page 18*

## SPECIFICATIONS

- Crimping Force: 6 Ton (54kN)
- Length: 18-1/2" (470mm)
- Width: 2-7/8" (73mm)
- Weight: 6 lbs (2.7kg)
- Battery: 18V 2.0Ah Li-ion

## CAPACITY

- 8 AWG to 600 kcmil copper color-coded connectors
- 8 AWG to 350 kcmil aluminum color-coded connectors

## CRIMPING JAWS



CJD30

CJD38G

CJD3

CJK

CJXPJ

## CUTTING JAWS



CJB

CJ-CUAL

CJ-ACSR1

## EK628LX

| CAT. NO.  | DESCRIPTION  |
|-----------|--|
| EK628LX11 | 6 Ton Crimper, CJ22 Jaw, 120V Charger, Two 2.0Ah Batteries |
| EK628LX12 | 6 Ton Crimper, CJ22 Jaw, 12V Charger, Two 2.0Ah Batteries  |
| EK628LX22 | 6 Ton Crimper, CJ22 Jaw, 230V Charger, Two 2.0Ah Batteries |
| EK628LXB  | 6 Ton Crimper, CJ22 Jaw, Bare Tool Only                    |

## ACCESSORIES

| CAT. NO. | DESCRIPTION  |
|----------|--|
| 05167    | 18V 4.0Ah Li-ion Battery   |
| 52177    | 18V 2.0Ah Li-ion Battery   |
| 52178    | 120V Li-ion Battery Charger  |
| 52179    | 230V Li-ion Battery Charger  |
| 52180    | 12V Li-ion Battery Charger   |
| 12274    | Carrying Strap   |
| K22S1GL  | Die Kit for 8 AWG-600 kcmil Copper Connectors (Includes all copper die sets listed below and carrying case)          |
| KD06AL   | Die Kit for 8 AWG-350 kcmil Aluminum Connectors (Includes all aluminum die sets listed on page 18 and carrying case) |

# 6 TON IN-LINE

EK622LX



- Intelli-CRIMP® 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
- One trigger controls all tool functions
- Crimping head rotates 350°
- Used with 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



## SPECIFICATIONS

- Crimping Force: 12,000 lbs (53kN)
- Length: 15-3/4" (80mm)
- Width: 2-7/8" (413mm)
- Battery: 18V 2.0Ah Li-Ion

## CAPACITY

- Copper Color-Coded Lugs and Splices, 600 kcmil (MCM)
- Aluminum Color-Coded Lugs and Splices, 350 kcmil (MCM)
- For capacity with other types of dies, see chart on page 18



## Crimping Dies for 6 Ton Tools

Crimping dies on page 18

## EK622LX

| CAT. NO.  | DESCRIPTION                                      |
|-----------|--|
| EK622LX11 | 6 Ton Crimper, 120V Charger, Two 2.0Ah Batteries |
| EK622LX12 | 6 Ton Crimper, 12V Charger, Two 2.0Ah Batteries  |
| EK622LX22 | 6 Ton Crimper, 230V Charger, Two 2.0Ah Batteries |
| EK622LXB  | 6 Ton Crimper, Bare Tool Only                    |

## ACCESSORIES

| CAT. NO. | DESCRIPTION                   |
|----------|-------------------------------|
| 52177    | 18V 2.0Ah Li-ion Battery      |
| 05167    | 18V 4.0Ah Li-ion Battery      |
| 52178    | 120V Li-ion Battery Charger   |
| 52179    | 230V Li-ion Battery Charger   |
| 52180    | 12V Li-ion Battery Charger    |
| 12274    | Carrying Strap                |
| 04292    | Die Adapter for "W" Type Dies |

# 12 TON PISTOL

EK1240LX



- Intelli-CRIMP® 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
- Automatic Retraction Stop (ARS) retracts the ram just enough to get ready for the next cycle saving time and energy
- One trigger controls all tool functions
- Crimping head rotates 350°
- EK1240L with 1.65" (42mm) 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

## SPECIFICATIONS

- Crimping Force: 12 Tons (106kN)
- Length: 16-1/4" (80mm)
- Width: 3-1/8" (413mm)
- Height: 13-1/2" (343mm)
- Weight: 15 lbs (6.8kg)

## CAPACITY

- 8 AWG – 750 kcmil Cu & Al lugs and splices



## CRIMPING DIES FOR 12 TON TOOLS

Crimping dies on page 19



## EK1240LX

| CAT. NO.   | DESCRIPTION  |
|------------|--|
| EK1240LX11 | 12 Ton 42mm Crimper, 120V Charger, Two 4.0Ah Batteries |
| EK1240LX12 | 12 Ton 42mm Crimper, 12V Charger, Two 4.0Ah Batteries  |
| EK1240LX22 | 12 Ton 42mm Crimper, 230V Charger, Two 4.0Ah Batteries |
| EK1240LXB  | 12 Ton 42mm Crimper, Bare Tool Only                    |

## ACCESSORIES

| CAT. NO. | DESCRIPTION                 |
|----------|-----------------------------|
| 05167    | 18V 4.0Ah Li-ion Battery    |
| 52178    | 120V Li-ion Battery Charger |
| 52179    | 230V Li-ion Battery Charger |
| 52180    | 12V Li-ion Battery Charger  |
| 12274    | Carrying Strap              |

# 12 TON PISTOL

EK1240CLX, EK1240KLX



EK1240CLX



EK1240KLX

- Intelli-CRIMP® 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
- Automatic Retraction Stop (ARS) retracts the ram just enough to get ready for the next cycle saving time and energy
- One trigger controls all tool functions
- Crimping head rotates 350°
- EK1240L with 1.65" (42mm) 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

## SPECIFICATIONS

- Crimping Force: 12 Tons (106kN)
- Length: 16-1/4" (80mm)
- Width: 3-1/8" (413mm)
- Height: 13-1/2" (343mm)
- Weight: 15 lbs (6.8kg)

## CAPACITY

- 8 AWG – 750 kcmil Cu & Al lugs and splices



## CRIMPING DIES FOR 12 TON TOOLS

Crimping dies on page 19



### EK1240CLX – PVC BRUSH GUARD

| CAT. NO.    | DESCRIPTION   |
|-------------|---|
| EK1240CLX11 | 12 Ton 42mm Crimper, 120V Charger, Two 4.0 Ah Batteries |
| EK1240CLX12 | 12 Ton 42mm Crimper, 12V Charger, Two 4.0 Ah Batteries  |
| EK1240CLX22 | 12 Ton 42mm Crimper, 230V Charger, Two 4.0 Ah Batteries |
| EK1240CLXB  | 12 Ton 42mm Crimper, Bare Tool Only                     |

### EK1240KLX – KEARNEY STYLE

| CAT. NO.    | DESCRIPTION   |
|-------------|---|
| EK1240KLX11 | 12 Ton 30mm Crimper, 120V Charger, Two 4.0 Ah Batteries |
| EK1240KLX12 | 12 Ton 30 mm Crimper, 12V Charger, Two 4.0 Ah Batteries |
| EK1240KLX22 | 12 Ton 30mm Crimper, 230V Charger, Two 4.0 Ah Batteries |
| EK1240KLXB  | 12 Ton 30mm Crimper, Bare Tool Only                     |

### ACCESSORIES

| CAT. NO. | DESCRIPTION                 |
|----------|-----------------------------|
| 05167    | 18V 4.0Ah Li-ion Battery    |
| 52178    | 120V Li-ion Battery Charger |
| 52179    | 230V Li-ion Battery Charger |
| 52180    | 12V Li-ion Battery Charger  |
| 12274    | Carrying Strap              |

# 15 TON PISTOL

EK1550LX, EK1550FLX



- Intelli-CRIMP® 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
- Automatic Retraction Stop (ARS) retracts the ram just enough to get ready for the next cycle, saving time and energy

- Accepts P-style die to crimp splices and lugs up to 1500 kcmil copper and 1250 kcmil aluminum
- Accepts Kearney PH4/P14 dies without adapter
- Crimping head rotates 350°
- Includes UA15T U Die Adapter

## SPECIFICATIONS

- Crimping Force: 15 Tons (135kN)
- Length: 18-1/2" (470mm)
- Width: 3-1/8" (80mm)
- Height: 13-1/2" (343mm)
- Weight: 16.3 lbs (7.4kg)

## CAPACITY

- 8 AWG –1550 kcmil Cu lugs and splices
- 8 AWG –1250 kcmil Al lugs and splices



### EK1550LX - KEARNEY STYLE

| CAT. NO.   | DESCRIPTION  |
|------------|--|
| EK1550LX11 | 15 Ton Crimper, 120V Charger, Two 4.0 Ah Batteries |
| EK1550LX12 | 15 Ton Crimper, 12V Charger, Two 4.0 Ah Batteries  |
| EK1550LX22 | 15 Ton Crimper, 230V Charger, Two 4.0 Ah Batteries |
| EK1550LXB  | Crimper, 15T Li-ion, STD, Bare Tool Only           |

### EK1550FLX - FLIP TOP STYLE

| CAT. NO.    | DESCRIPTION  |
|-------------|--|
| EK1550FLX11 | 15 Ton Crimper, 120V Charger, Two 4.0 Ah Batteries |
| EK1550FLX12 | 15 Ton Crimper, 12V Charger, Two 4.0 Ah Batteries  |
| EK1550FLX22 | 15 Ton Crimper, 230V Charger, Two 4.0 Ah Batteries |
| EK1550FLXB  | Crimper Flip T, 15T Li-ion, STD, Bare Tool Only    |

### ACCESSORIES

| CAT. NO. | DESCRIPTION  |
|----------|--|
| 05167    | 18V 4.0Ah Li-ion Battery   |
| 52178    | 120V Li-ion Battery Charger  |
| 52179    | 230V Li-ion Battery Charger  |
| 52180    | 12V Li-ion Battery Charger   |
| 12274    | Carrying Strap   |
| 23492    | Handle   |
| UA15T    | Die Adapters – Greenlee® "U" style dies, Burndy® "U" style dies, ILSCO® ILD style dies, T&B® 15500 style dies, Blackburn® 15500 style dies |
| 48820    | Die Adapters – Burndy® P dies (Y46), ILSCO® ILD-P dies   |
| 48788    | Die Adapters – T&B® 15600 dies, Blackburn® 15600 dies  |
| 48802    | Die Adapters – Greenlee® 12-Ton dies, Burndy® 12-Ton dies, ILSCO® ILD dies, T&B® 15500 dies, Blackburn® 15500 dies                         |
| 48824    | Die Adapters – Kearney PH2/WH2   |



**CAUTION**  
DO NOT TOUCH  
INTERNAL PARTS

DO NOT TOUCH  
INTERNAL PARTS

H1B

H2B

3B

Makita  
18V 4.0Ah  
LITHIUM-ION

# 4 TON IN-LINE

EK410LX



EK410LX

- Intelli-CRIMP® 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
- In-line tool style is lightweight and very easy to control
- Crimping head rotates 350°
- Used with Greenlee® KC4, KA4 and KD4 crimping dies – See page 17



## SPECIFICATIONS

- Crimping Force: 7,900 lbs (35kN)
- Length: 13-1/4" (337mm)
- Width: 2-7/8" (73mm)
- Weight: 4 lbs (1.8kg)
- Battery: 18V 2.0Ah Li-ion

## CAPACITY

- 8 AWG to 300 kcmil copper color-coded connectors
- 8 AWG to 2/0 AWG kcmil aluminum color-coded connectors
- 5/8" service entrance connectors
- 840 service entrance connectors

## EK410LX

| CAT. NO.  | DESCRIPTION                                       |
|-----------|---|
| EK410LX11 | 4 Ton Crimper, 120V Charger, Two 2.0 Ah Batteries |
| EK410LX12 | 4 Ton Crimper, 12V Charger, Two 2.0 Ah Batteries  |
| EK410LX22 | 4 Ton Crimper, 230V Charger, Two 2.0 Ah Batteries |
| EK410LXB  | 4 Ton Crimper, Bare Tool Only                     |

## ACCESSORIES

| CAT. NO. | DESCRIPTION                 |
|----------|-----------------------------|
| 05167    | 18V 4.0Ah Li-ion Battery    |
| 52177    | 18V 2.0Ah Li-ion Battery    |
| 52178    | 120V Li-ion Battery Charger |
| 52179    | 230V Li-ion Battery Charger |
| 52180    | 12V Li-ion Battery Charger  |
| 12274    | Carrying Strap              |



# 4 TON IN-LINE CRIMPING DIES



FOR USE WITH:



EK410LX  
page 16

## KC4 DIES FOR SERVICE ENTRANCE CONNECTORS

| CAT. NO. | DESCRIPTION  |
|----------|--|
| KD4-10   | Crimping Dies for 5/8" Service Entrance Connectors |
| KD4-840  | Crimping Dies for 840 Service Entrance Connectors  |

## 4-TON CRIMPING DIE KIT\*

| CAT. NO. | DESCRIPTION   |
|----------|---|
| KC4CU    | 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    | Complete die set for aluminum connectors. Includes dies for 8 AWG through 2/0 AWG. (Dies can be stored in tool carrying case.)                    |

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

| CABLE SIZE      | ALUMINUM |       | COPPER   |        |
|-----------------|----------|-------|----------|--------|
|                 | CAT. NO. | COLOR | CAT. NO. | COLOR  |
| 8 AWG           | KA4-8    | BLUE  | KC4-8    | RED    |
| 6 AWG           | KA4-6    | GRAY  | KC4-6    | BLUE   |
| 4 AWG           | KA4-4    | GREEN | KC4-4    | GRAY   |
| 2 AWG           | KA4-2    | PINK  | KC4-2    | BROWN  |
| 1 AWG           | KA4-1    | GOLD  | KC4-1    | GREEN  |
| 1/0 AWG         | KA4-1/0  | TAN   | KC4-1/0  | PINK   |
| 2/0 AWG         | KA4-2/0  | OLIVE | KC4-2/0  | BLACK  |
| 3/0 AWG         | -        |       | KC4-3/0  | ORANGE |
| 4/0 AWG         | -        |       | KC4-4/0  | PURPLE |
| 250 KCMIL (MCM) | -        |       | KC4-250  | YELLOW |
| 300 KCMIL (MCM) | -        |       | KC4-300  | WHITE  |

\*Note: Connections are UL and cUL classified for copper and aluminum when used with Anderson®, Blackburn®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® Color-Coded Lugs and Splices.

# 6 TON CRIMPING DIE COMPATIBILITY



## 6 TON CRIMPING DIE KIT\*

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

### FOR USE WITH:



EK622LX  
page 11



EK628LX  
page 10

## "W" STYLE DIES

| CAT. NO. | BURNDY NO. | CAT. NO. | BURNDY NO. |
|----------|------------|----------|------------|
| KD6-10   | W-BG       | KD6-18   | W-166      |
| KD6-11   | W-O        | KD6-19   | W-243      |
| KD6-12   | W-C        | KD6-20   | W-247      |
| KD6-13   | W-K840     | KD6-21   | W-249      |
| KD6-14   | W-161      | KD6-22   | W-164      |
| KD6-15   | W-162      | KD6-24   | W-237      |
| KD6-16   | W-163      | KD6-25   | W-239      |
| KD6-17   | W-165      | KD6-27   | W-28K      |

Dies for use with service entrance connectors, c-taps, h-taps, overhead and underground connectors

### FOR USE WITH:



EK425LX  
page 9



Dies for Crimping Color-Coded Copper & Aluminum Lugs & Splices

## 22 SERIES CRIMPING DIES

### ALUMINUM

| CABLE SIZE      | CAT. NO. | COLOR | CAT. NO. | COLOR  |
|-----------------|----------|-------|----------|--------|
| 8 AWG           | KA22-8   | BLUE  | KC22-8   | RED    |
| 6 AWG           | KA22-6   | GRAY  | KC22-6   | BLUE   |
| 4 AWG           | KA22-4   | GREEN | KC22-4   | GRAY   |
| 2 AWG           | KA22-2   | PINK  | KC22-2   | BROWN  |
| 1 AWG           | KA22-1   | GOLD  | KC22-1   | GREEN  |
| 1/0 AWG         | KA22-1/0 | TAN   | KC22-1/0 | PINK   |
| 2/0 AWG         | KA22-2/0 | OLIVE | KC22-2/0 | BLACK  |
| 3/0 AWG         | KA22-3/0 | RUBY  | KC22-3/0 | ORANGE |
| 4/0 AWG         | KA22-4/0 | WHITE | KC22-4/0 | PURPLE |
| 250 KCMIL (MCM) | KA22-250 | RED   | KC22-250 | YELLOW |
| 300 KCMIL (MCM) | KA22-300 | BLUE  | KC22-300 | WHITE  |
| 350 KCMIL (MCM) | KA22-350 | BROWN | KC22-350 | RED    |
| 400 KCMIL (MCM) | -        | -     | KC22-400 | BLUE   |
| 500 KCMIL (MCM) | -        | -     | KC22-500 | BROWN  |
| 600 KCMIL (MCM) | -        | -     | KC22-600 | GREEN  |

\*Note: Connections are UL and cUL classified for copper and aluminum, when used with Greenlee tools on Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® Color-Coded Lugs and Splices.

# 12 TON CRIMPING DIE COMPATIBILITY



## 12-TON CRIMPING KITS\* "U" STYLE DIE KITS

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

## ADDITIONAL "U" STYLE DIES

| CAT. NO. | BURNDY NO. | CAT. NO. | BURNDY NO. |
|----------|------------|----------|------------|
| KD12-10  | U-BG       | KD12-30  | U-D3       |
| KD12-11  | U-O        | KD12-32  | U-F        |
| KD12-12  | U-C        | KD12-33  | U-997      |
| KD12-14  | U-161      | KD12-35  | U-238      |
| KD12-15  | U-162      | KD12-36  | U-654      |
| KD12-17  | U-165      | KD12-37  | U-655      |
| KD12-18  | U-166      | KD12-38  | U-658      |
| KD12-19  | U-243      | KD12-39  | U-659      |
| KD12-20  | U-247      | KD12-40  | U-998      |
| KD12-21  | U-249      | -        | -          |



Dies for Crimping Color-Coded Copper & Aluminum Lugs & Splices

## "U" STYLE DIES

| CABLE SIZE      | ALUMINUM |        | COPPER   |        |
|-----------------|----------|--------|----------|--------|
|                 | CAT. NO. | COLOR  | CAT. NO. | COLOR  |
| 8 AWG           | KA12-8   | BLUE   | KC12-8   | GRAY   |
| 6 AWG           | KA12-6   | GRAY   | KC12-6   | BLUE   |
| 4 AWG           | KA12-4   | GREEN  | KC12-4   | GRAY   |
| 2 AWG           | KA12-2   | PINK   | KC12-2   | BROWN  |
| 1 AWG           | KA12-1   | GOLD   | KC12-1   | GREEN  |
| 1/0 AWG         | KA12-1/0 | TAN    | KC12-1/0 | PINK   |
| 2/0 AWG         | KA12-2/0 | OLIVE  | KC12-2/0 | BLACK  |
| 3/0 AWG         | KA12-3/0 | RUBY   | KC12-3/0 | ORANGE |
| 4/0 AWG         | KA12-4/0 | WHITE  | KC12-4/0 | PURPLE |
| 250 KCMIL (MCM) | KA12-250 | RED    | KC12-250 | YELLOW |
| 300 KCMIL (MCM) | KA12-300 | BLUE   | KC12-300 | WHITE  |
| 350 KCMIL (MCM) | KA12-350 | BROWN  | KC12-350 | RED    |
| 400 KCMIL (MCM) | KA12-400 | GREEN  | KC12-400 | BLUE   |
| 500 KCMIL (MCM) | KA12-500 | PINK   | KC12-500 | BROWN  |
| 600 KCMIL (MCM) | KA12-600 | BLACK  | KC12-600 | GREEN  |
| 750 KCMIL (MCM) | KA12-750 | YELLOW | KC12-750 | BLACK  |

## FOR USE WITH:



EK1240LX  
page 13



RK1240  
page 27



EK1550FLX  
page 14  
UA15T adapter needed  
with U-Style dies

\* Connections are UL and cUL classified for copper connectors when used with Greenlee tools on Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® Color-Coded Lugs and Splices.

# 6 AND 12 TON CCX MULTI-TOOLS

E12CCXLX, E6CCXLX



- Retraction Stop Repeat (RSR) allows the operator to partially retract the ram and then the tool repeats the retraction for subsequent crimps
- Use optional CCX blades and adapters (see page 21)

## SPECIFICATIONS

- Crimping Force: E12CCXLX – 24,000 lbs (107kN) 12 Ton; E6CCXLX – 12,000 lbs (53kN) 6 Ton
- Length: E12CCXLX – 16-1/2" (419mm); E6CCXLX – 15-1/2" (394mm)
- Weight: E12CCXLX – 15 lbs (6.8kg); E6CCXLX – 14 lbs (6.3kg)
- Battery: E12CCXLX – 18V 4.0Ah Li-ion; E6CCXLX – 18V 4.0Ah Li-ion



### Crimping Dies for 6 Ton Tools

Crimping dies on page 18



### Crimping Dies for 12 Ton Tools

Crimping dies on page 19

## EC12CCXLX

| CAT. NO.   | DESCRIPTION  |
|------------|--|
| E12CCXLX11 | 12 Ton, Multi-Tool, 120V Charger, Two 4.0 Ah Batteries |
| E12CCXLX12 | 12 Ton, Multi-Tool, 12V Charger, Two 4.0 Ah Batteries  |
| E12CCXLX22 | 12 Ton, Multi-Tool, 230V Charger, Two 4.0 Ah Batteries |
| E12CCXLXB  | 12 Ton, Multi-Tool, Bare Tool Only                     |

## E6CCXLX

| CAT. NO.  | DESCRIPTION   |
|-----------|---|
| E6CCXLX11 | 6 Ton, Multi-Tool, 120V Charger, Two 4.0 Ah Batteries |
| E6CCXLX12 | 6 Ton, Multi-Tool, 12V Charger, Two 4.0 Ah Batteries  |
| E6CCXLX22 | 6 Ton, Multi-Tool, 230V Charger, Two 4.0 Ah Batteries |
| E6CCXLXB  | 6 Ton, Multi-Tool, Bare Tool Only                     |

## ACCESSORIES

| CAT. NO. | DESCRIPTION                 |
|----------|-----------------------------|
| 05167    | 18V 4.0Ah Li-ion Battery    |
| 52178    | 120V Li-ion Battery Charger |
| 52179    | 230V Li-ion Battery Charger |
| 52180    | 12V Li-ion Battery Charger  |
| 12274    | Carrying Strap              |

# CCX TOOL ACCESSORIES

(OPTIONAL, ALL IN PAIRS EXCEPT PUNCH DRIVER)



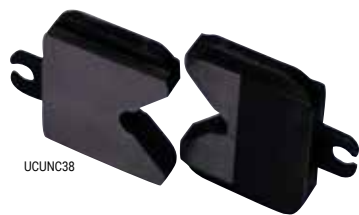
UA22



UAK



UC40



UCUNC38



UA12P



UA12ID

## DIE ADAPTERS

| CAT. NO. | DESCRIPTION  | E6CCXLX | E12CCXLX |
|----------|--|---------|----------|
| UA22     | Adapter for Greenlee® K22 dies   | ✓       |          |
| UAK      | Adapter for Kearney "0", T&B® "6 Ton", and Blackburn® "OD" dies              | ✓       |          |
| UAW      | Adapter for Burndy® "W" and Panduit® "CD-2001" dies (equivalent to "D3" die) | ✓       |          |
| UA12T    | Adapter for "U" dies (included with E12CCXL tool)                            |         |          |

## CABLE CUTTING BLADES

| CAT. NO. | DESCRIPTION                           | E6CCXLX | E12CCXLX |
|----------|---------------------------------------|---------|----------|
| UC26     | Cutter blades AL & CU 1" capacity     | ✓       | ✓        |
| UC40     | Cutter blades AL & CU 1-1/2" capacity | ✓       | ✓        |
| UCACSR   | Cutter blades for ACSR & guy strand   | ✓       | ✓        |

## THREADED ROD CUTTING BLADES

| CAT. NO. | DESCRIPTION                         | E6CCXLX | E12CCXLX |
|----------|-------------------------------------|---------|----------|
| UCUNC14  | Cutter blades for 1/4" threaded rod | ✓       | ✓        |
| UCUNC38  | Cutter blades for 3/8" threaded rod | ✓       | ✓        |
| UCUNC12  | Cutter blades for 1/2" threaded rod | ✓       | ✓        |

## KNOCKOUT PUNCH ADAPTER

| CAT. NO. | DESCRIPTION                                   | E6CCXLX | E12CCXLX |
|----------|---|---------|----------|
| UA12P    | Punch Driver Adapter (accepts 3/4" draw stud) | ✓       | ✓        |

## DIELESS CRIMP ADAPTER

| CAT. NO. | DESCRIPTION           | E6CCXLX | E12CCXLX |
|----------|-----------------------|---------|----------|
| UA12ID   | Dieless Crimp Adapter |         | ✓        |



DIELESS

# 6 TON IN-LINE INDENTER

EK6IDLX, EK6IDCLX



- Intelli-CRIMP® technology measures pressure and amperage 32 times a second
- Two-stage telescopic ram design identifies correct pressure to apply
- Single trigger operation for controlling all tool functions
- PVC coated head for brush protection



**DIELESS**

## SPECIFICATIONS

- Crimping Force: Variable 6 Ton (30-60kN)
- Head Rotation: 350°
- Weight with Battery: 5.5 lbs (2.5kg)
- Height: 15" (380mm)

## CAPACITY

- 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: 1/0 - 350 kcmil (MCM)
- DLO – Copper Locomotive: #8 – 373.7 kcmil (MCM)

*Please contact Greenlee Customer Service for specific wire class certification*

## EK6IDLX - FLIP TOP STYLE

| CAT. NO.  | DESCRIPTION  |
|-----------|--|
| EK6IDLX11 | 6 Ton, Dieless Crimper, 120V Charger, Two 2.0 Ah Batteries |
| EK6IDLX12 | 6 Ton, Dieless Crimper, 12V Charger, Two 2.0 Ah Batteries  |
| EK6IDLX22 | 6 Ton, Dieless Crimper, 230V Charger, Two 2.0 Ah Batteries |
| EK6IDLXB  | 6 Ton, Dieless Crimper, Bare Tool Only                     |

## EK6IDCLX - PVC COATED

| CAT. NO.   | DESCRIPTION  |
|------------|--|
| EK6IDCLX11 | 6 Ton, Dieless Crimper, 120V Charger, Two 4.0 Ah Batteries |
| EK6IDCLX12 | 6 Ton, Dieless Crimper, 12V Charger, Two 4.0 Ah Batteries  |
| EK6IDCLX22 | 6 Ton, Dieless Crimper, 230V Charger, Two 4.0 Ah Batteries |
| EK6IDCLXB  | 6 Ton, Dieless Crimper, Bare Tool Only                     |

## ACCESSORIES

| CAT. NO. | DESCRIPTION                 |
|----------|-----------------------------|
| 05167    | 18V 4.0Ah Li-Ion Battery    |
| 52177    | 18V 2.0Ah Li-Ion Battery    |
| 52178    | 120V Li-Ion Battery Charger |
| 52179    | 230V Li-Ion Battery Charger |
| 52180    | 12V Li-Ion Battery Charger  |
| 12274    | Carrying Strap              |

# 6 TON PISTOL

EK6FTLX, EK6ATLX



EK6FTLX



EK6ATLX



DIELESS

- Intelli-CRIMP® technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator with a visual and audible alert if the force is below specifications
- Automatic Retraction Stop (ARS) retracts the ram just enough to get ready for the next cycle saving time and energy
- Flip-top style uses a pull pin to open head for easy removal from the connector

## SPECIFICATIONS

- Crimping Force: 12,400 lbs (55kN)
- Length: EK6ATLX – 14" (355mm)  
EK6FTLX – 14-7/8" (378mm)
- Weight: EK6ATLX – 12 lbs (5.4kg)  
EK6FTLX – 11 lbs (5kg)
- Battery: 18V 4.0Ah Li-ion

## CAPACITY

- EK6ATLX Capacity: 6AWG - 500 kcmil Copper and 6AWG - 400 kcmil Aluminum
- EK6FTLX Capacity: 6AWG - 750 kcmil Copper and 6AWG - 750 kcmil Aluminum

## EK6FTLX

| CAT. NO.  | DESCRIPTION  |
|-----------|--|
| EK6FTLX11 | 6 Ton Quad Point Crimper, Flip Top, 120V Charger, Two 4.0 Ah Batteries |
| EK6FTLX12 | 6 Ton Quad Point Crimper, Flip Top, 12V Charger, Two 4.0 Ah Batteries  |
| EK6FTLX22 | 6 Ton Quad Point Crimper, Flip Top, 230V Charger, Two 4.0 Ah Batteries |
| EK6FTLXB  | 6 Ton Quad Point Crimper, Flip Top, Bare Tool Only                     |

## EK6ATLX

| CAT. NO.  | DESCRIPTION   |
|-----------|---|
| EK6ATLX11 | 6 Ton Quad Point Crimper, Open Face, 120V Charger, Two 4.0 Ah Batteries |
| EK6ATLX12 | 6 Ton Quad Point Crimper, Open Face, 12V Charger, Two 4.0 Ah Batteries  |
| EK6ATLX22 | 6 Ton Quad Point Crimper, Open Face, 230V Charger, Two 4.0 Ah Batteries |
| EK6ATLXB  | 6 Ton Quad Point Crimper, Bare Tool Only                                |

## ACCESSORIES

| CAT. NO. | DESCRIPTION                 |
|----------|-----------------------------|
| 05167    | 18V 4.0Ah Li-Ion Battery    |
| 52178    | 120V Li-ion Battery Charger |
| 52179    | 230V Li-ion Battery Charger |
| 52180    | 12V Li-ion Battery Charger  |



# 12 TON PISTOL INDENTER

EK12IDLX



EK12IDLX



**DIELESS**

- Intelli-CRIMP® technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator with a visual and audible alert if the force is below specifications
- Automatic Retraction Stop (ARS) retracts the ram just enough to get ready for the next cycle, saving time and energy
- One trigger controls all tool functions
- Crimping head rotates 350°
- Flip open crimping head will allow crimping of 4 AWG – 1000 kcmil copper or 6 AWG – 1000 kcmil aluminum with no dies to change

## SPECIFICATIONS

- Crimping Force: 24,000 lbs (106kN)
- Length: 16 1/2" (420mm)
- Weight: 15 lbs (6.8kg)
- Height: 14 1/2" (368mm)
- Battery: 18V 4.0Ah Li-ion

## CAPACITY

- Copper Color Coded Lugs and Splices: 4 AWG to 1000 kcmil
- Aluminum Color Coded Lugs and Splices: 6 AWG to 1000 kcmil

## EK12IDLX

| CAT. NO.   | DESCRIPTION  |
|------------|--|
| EK12IDLX11 | 12 Ton Dieless Crimper, Flip Top, 120V Charger, Two 4.0 Ah Batteries |
| EK12IDLX12 | 12 Ton Dieless Crimper, Flip Top, 12V Charger, Two 4.0 Ah Batteries  |
| EK12IDLX22 | 12 Ton Dieless Crimper, Flip Top, 230V Charger, Two 4.0 Ah Batteries |
| EK12IDLXB  | 12 Ton Dieless Crimper, Flip Top, Bare Tool Only                     |

## ACCESSORIES

| CAT. NO. | DESCRIPTION                 |
|----------|-----------------------------|
| 05167    | 18V 4.0Ah Li-Ion Battery    |
| 52178    | 120V Li-ion Battery Charger |
| 52179    | 230V Li-ion Battery Charger |
| 52180    | 12V Li-ion Battery Charger  |
| 12274    | Carrying Strap              |

# HIGH PRESSURE HOSES



NC-6-38MF  
NC-10-38MF  
NC-30-38MF

- Comes pre-charged in 6', 10', and 33' lengths
- Standard 3/8" NPT screw type male and female fittings installed
- High pressure - up to 10,000 PSI
- Certified non-conductive
- Double rubber cap comes standard to protect fittings while not in use

| CAT. NO.   | DESCRIPTION                       |
|------------|-----------------------------------|
| NC-10-38MF | Hose, HYD, 3/8 Male/Female (10')  |
| NC-30-38MF | Hose, HYDC, 3/8 Male/Female (10m) |
| NC-6-38MF  | Hose, HYD, 3/8 Male/Female (6')   |

# 10,000 PSI HIGH PRESSURE COUPLERS



130868



130878



54169



F024631



F022061



F021627

| CAT. NO. | DESCRIPTION                         |
|----------|-------------------------------------|
| 130868   | Coupler-Hyd Parker #3010-2-542 Male |
| 130878   | Coupler-Hyd Female 1/4-19 NPSM      |
| 54169    | Coupler-Half 1/4" Male Nipple       |
| F024631  | Coupler, Female 1/4"-18 NPTM        |
| F022061  | Coupler-HYD, Male 3/8-18 NPTF       |
| F021627  | Coupler, Female 3/8"-18 NPTM        |

# CRIMPING REMOTES



RK1550

## RK1550

### SPECIFICATIONS

- Crimping Force at 10,000 PSI (700 bar): 30,000 lbs (133kN)
- Length: 15" (380mm)
- Width: 3" (76mm)
- Height: 5-3/8" (135mm)
- Weight: 14.1 lbs (6.4kg)
- Operating Pressure: 10,000 PSI (700 bar)

### CAPACITY

- Copper Color-Coded Lugs and Splices: #8 to 1500 kcmil (MCM) Aluminum Color-Coded Lugs and Splices: #8 to 1000 kcmil (MCM)

| CAT. NO. | DESCRIPTION                                |
|----------|--|
| RK1550   | Remote Crimping Tool, 15 Ton Kearney Style |



RK1550FT

## RK1550FT

### SPECIFICATIONS

- Crimping Force at 10,000 PSI (700 bar): 30,000 lbs (135kN)
- Length: 13.75" (349mm)
- Width: 3" (76mm)
- Height: 5" (127mm)
- Weight: 11.4 lbs (5.2kg)
- Operating Pressure: 10,000 PSI (700 bar)

### CAPACITY

- Copper Color-Coded Lugs and Splices: #8 to 1500 kcmil (MCM) Color-Coded Lugs and Splices: #8 to 1250 kcmil (MCM)

### ACCESSORIES

| CAT. NO. | DESCRIPTION  |
|----------|--|
| RK1550FT | Remote Crimping Tool, 15 Ton, Flip-Top   |
| UA15T    | Die Adapters - Greenlee® "U" style dies, Burndy® "U" style dies, ILSCO® ILD style dies, T&B® 15500 style dies, Blackburn® 15500 style dies |

# CRIMPING REMOTES

## RK1240, RK1240C

### SPECIFICATIONS

- Crimping Force: 24,000 lbs (106kN)
- Length: 11-7/8" (302mm)
- Weight: RK1240 – 9.7 lbs (4.4kg)
- Operating Pressure: 10,000 PSI (700 bar)



RK1240



RK1240C

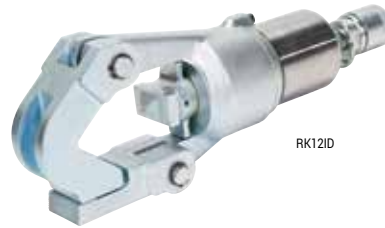
### CAPACITY

- 8 AWG – 750 kcmil Copper lugs and splices
- 8 AWG – 750 kcmil Aluminum lugs and splices

## RK121D

### SPECIFICATIONS

- Crimping Force: 24,000 lbs (106kN)
- Length: 13" (330mm)
- Width: 3.75" (95mm)
- Weight: 9.75 lbs (4.42kg)
- Operating Pressure: 10,000 PSI (700 bar)



RK121D

### CAPACITY

- 4 AWG – 1000 kcmil copper lugs and splices
- 6 AWG – 1000 kcmil Aluminum lugs and splices

## RK6040

### SPECIFICATIONS

- Crimping Force: 120,000 lbs. (530 kN)
- Length: 17" (432 mm)
- Width: 6" (153 mm)
- Weight: 45 lb. (20 kg)
- Operating Pressure: 10,000 PSI (700 bar)



RK6040

### CAPACITY

- Copper Stranded Code Cable 300 kcmil–2000 kcmil
- Aluminum Stranded Code Cable 250 kcmil–2000 kcmil
- Copper Tension Sleeves 1/0 AWG–1000 kcmil
- Aluminum Tension Sleeves 1/0 AWG–2300 kcmil
- ACSR Tension Sleeves 1/0 AWG–2156 (Bluebird) kcmil
- Copper Aerial Connectors 4/0 AWG–2500 kcmil
- Aluminum Aerial Connectors 3/0 AWG–2500 kcmil

| CAT. NO. | DESCRIPTION                          |
|----------|--------------------------------------|
| RK1240   | Crimping Tool SA 12T 42mm (RK1240)   |
| RK1240C  | Crimping Tool Assembly, 42mm-PVC COV |
| RK121D   | Crimping Tool, Dieless Remote        |
| RK6040   | 60-Ton Crimping Tool - Single Acting |
| 54169    | Coupler-Half 1/4" Male Nipple        |
| 130868   | Coupler-HYD Parker #3010-2-542 Male  |
| 130878   | Coupler-HYD Female 1/4-18 NPSM       |
| F021627  | Coupler, Female 3/8-18 NPTM          |
| F022061  | Coupler-HYD Male 3/8-18 NPTF         |
| F024631  | Coupler, Female 1/4-18 NPTM          |

# SOFT-METAL CUTTING



# IN-LINE CABLE CUTTERS

ES32LX

COPPER/ALUMINIUM CUTTER



ES32LX

- Small size makes the ES32LX 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
- Tools automatically retract when the cutting cycle is complete
- Head rotates 350°

### SPECIFICATIONS

- Height: 15-1/2" (394mm)
- Width: 2-7/8" (73mm)
- Weight: 5 lbs (2.2kg)

### CAPACITY

- 600 kcmil (304mm) Cu or Al cable

### ES32LX

| CAT. NO. | DESCRIPTION  |
|----------|--|
| ES32LX11 | 32mm Soft Metal Cable Cutter, 120V Charger, Two 2.0 Ah Batteries |
| ES32LX12 | 32mm Soft Metal Cable Cutter, 12V Charger, Two 2.0 Ah Batteries  |
| ES32LX22 | 32mm Soft Metal Cable Cutter, 230V Charger, Two 2.0 Ah Batteries |
| ES32LXB  | 32mm Soft Metal Cable Cutter, Bare Tool Only                     |

### ACCESSORIES

| CAT. NO. | DESCRIPTION                 |
|----------|-----------------------------|
| 05167    | 18V 4.0Ah Li-Ion Battery    |
| 52177    | 18V 2.0Ah Li-ion Battery    |
| 52178    | 120V Li-ion Battery Charger |
| 52179    | 230V Li-ion Battery Charger |
| 52180    | 12V Li-ion Battery Charger  |
| 12092    | Movable Blade               |
| 12093    | Fixed Blade                 |
| 12274    | Carrying Strap              |

# IN-LINE CABLE CUTTER

ESC35LX



ESC35LX

## COPPER/ALUMINIUM CUTTER



### SPECIFICATIONS

- Cutting head rotates 350°
- Tool automatically retracts when the cutting cycle is complete
- Overmolded tacky grip area make gripping the tool easier and more comfortable
- Retraction stop feature reduces time between cuts on smaller wire sizes
- Height: 18" (457mm)
- Width: 3" (76mm)
- Length: 4.5" (114mm)
- Weight: 6.6 lbs (3kg)

### CAPACITY

- Cuts up to 1.38" diameter Copper (Cu) and Aluminum (Al) standard/fine stranded cable

### ESC35LX

| CAT. NO.  | DESCRIPTION  |
|-----------|--|
| ESC35LX11 | 35mm Soft Metal Cable Cutter, 120V Charger, Two 2.0 Ah Batteries |
| ESC35LX12 | 35mm Soft Metal Cable Cutter, 12V Charger, Two 2.0 Ah Batteries  |
| ESC35LX22 | 35mm Soft Metal Cable Cutter, 230V Charger, Two 2.0 Ah Batteries |
| ESC35LXB  | 35mm Soft Metal Cable Cutter, Bare Tool Only                     |

### ACCESSORIES

| CAT. NO. | DESCRIPTION                 |
|----------|-----------------------------|
| ES35E    | Cutting Blade (2)           |
| 05167    | 18V 4.0Ah Li-ion Battery    |
| 52178    | 120V Li-ion Battery Charger |
| 52179    | 230V Li-ion Battery Charger |
| 52180    | 12V Li-ion Battery Charger  |
| 12274    | Carrying Strap              |

# IN-LINE CABLE CUTTER

ESC50LX



ESC50LX

**COPPER/ALUMINIUM CUTTER**



#### SPECIFICATIONS

- Height: 21" (533mm)
- Width: 3" (76mm)
- Length: 4.5" (114mm)
- Weight: 7.2 lbs (3.25kg)

#### CAPACITY

- Cuts up to 2" diameter Copper (Cu)/ Aluminum (Al) Standard and Fine Stranded Cable

#### ESC50LX

| CAT. NO.  | DESCRIPTION  |
|-----------|--|
| ESC50LX11 | 50mm Soft Metal Cable Cutter, 120V Charger, Two 4.0 Ah Batteries |
| ESC50LX12 | 50mm Soft Metal Cable Cutter, 12V Charger, Two 4.0 Ah Batteries  |
| ESC50LX22 | 50mm Soft Metal Cable Cutter, 230V Charger, Two 4.0 Ah Batteries |
| ESC50LXB  | 50mm Soft Metal Cable Cutter, Bare Tool Only                     |

# PISTOL STYLE CABLE CUTTERS

ESG50LX



ESG50LX

**COPPER/ALUMINIUM CUTTER**



#### SPECIFICATIONS

- Length: 15-3/4" (400mm)
- Width: 3-1/8" (80mm)
- Height: 13" (330mm)
- Weight: 9.8 lbs (4.4kg)

#### CAPACITY

- Cuts up to 2" diameter Copper (Cu)/ Aluminum (Al) Standard and Fine Stranded Cable

#### ESG50LX

| CAT. NO.  | DESCRIPTION  |
|-----------|--|
| ESG50L1X1 | 50mm Soft Metal Cable Cutter, 120V Charger, Two 4.0 Ah Battery |
| ESG50LX12 | 50mm Soft Metal Cable Cutter, 12V Charger, Two 4.0 Ah Battery  |
| ESG50LX22 | 50mm Soft Metal Cable Cutter, 230V Charger, Two 4.0 Ah Battery |
| ESG50LXB  | Cutter, 50mm STD, Bare Tool Only                               |

#### ACCESSORIES

| CAT. NO. | DESCRIPTION                 |
|----------|-----------------------------|
| 05167    | 18V 4.0Ah Li-ion Battery    |
| 52178    | 120V Li-ion Battery Charger |
| 52179    | 230V Li-ion Battery Charger |
| 52180    | 12V Li-ion Battery Charger  |
| 12274    | Carrying Strap              |
| ESG50ES  | Blade, Cutting              |
| ESG50EF1 | Head, Cutting               |

# PISTOL STYLE CABLE CUTTERS

ESC85LX

COPPER/ALUMINIUM CUTTER



## SPECIFICATIONS

- Length: 21" (533 mm)
- Width: 3-1/8" (80mm)
- Height: 13" (330mm)
- Weight: 15.2 lbs (6.9kg)

## CAPACITY

- 3.35" diameter (85mm) Communications, Cu & Al Power Cables

## ESC85LX

| CAT. NO.  | DESCRIPTION  |
|-----------|--|
| ESC85LX11 | 85MM Soft Metal Cable Cutter, 120V Charger, Two 4.0 Ah Batteries |
| ESC85LX12 | 85MM Soft Metal Cable Cutter, 12V Charger, Two 4.0 Ah Batteries  |
| ESC85LX22 | 85MM Soft Metal Cable Cutter, 230V Charger, Two 4.0 Ah Batteries |
| ESC85LXB  | 85MM Soft Metal Cable Cutter, Bare Tool Only                     |

## ACCESSORIES

| CAT. NO. | DESCRIPTION                 |
|----------|-----------------------------|
| 05167    | 18V 4.0Ah Li-ion Battery    |
| 52177    | 18V 2.0Ah Li-ion Battery    |
| 52178    | 120V Li-ion Battery Charger |
| 52179    | 230V Li-ion Battery Charger |
| 52180    | 12V Li-ion Battery Charger  |
| 12274    | Carrying Strap              |



# PISTOL STYLE CABLE CUTTERS

ESC105LX, ESG105LX



COPPER/ALUMINIUM CUTTER

18V Lithium-Ion LED



## SPECIFICATIONS

- 350° rotating guillotine cutting head
- Dual position handles for easy operation and transport
- Single trigger operation
- Automatic retraction after completed cycle
- Length: 23-3/4" (604mm)
- Width: 3-1/8" (80mm)
- Weight: 22 lbs (9.9kg)
- Height: 13" (330mm)

## CAPACITY

- 4" diameter (105mm) Communications, Cu & Al Power Cables

## ESC105LX - SCISSOR STYLE

| CAT. NO.   | DESCRIPTION   |
|------------|---|
| 0.1875     | 105mm Soft Metal Cable Cutter, 120V Charger, Two 4.0 Ah Batteries |
| ESC105LX12 | 105mm Soft Metal Cable Cutter, 12V Charger, Two 4.0 Ah Batteries  |
| ESC105LX22 | 105mm Soft Metal Cable Cutter, 230V Charger, Two 4.0 Ah Batteries |
| ESC105LXB  | 105mm Soft Metal Cable Cutter, Bare Tool Only                     |

## ESG105LX - GUILLOTINE STYLE

| CAT. NO.   | DESCRIPTION   |
|------------|---|
| ESG105LX11 | 105mm Soft Metal Cable Cutter, 120V Charger, Two 4.0 Ah Batteries |
| ESG105LX12 | 105mm Soft Metal Cable Cutter, 12V Charger, Two 4.0 Ah Batteries  |
| ESG105LX22 | 105mm Soft Metal Cable Cutter, 230V Charger, Two 4.0 Ah Batteries |
| ESG105LXB  | Cable Cutter, Li-ion, 105mm STD, Bare Tool Only                   |

## ACCESSORIES

| CAT. NO. | DESCRIPTION                 |
|----------|-----------------------------|
| 05167    | 18V 4.0Ah Li-ion Battery    |
| 52178    | 120V Li-ion Battery Charger |
| 52179    | 230V Li-ion Battery Charger |
| 52180    | 12V Li-ion Battery Charger  |
| 12274    | Carrying Strap              |
| 23492    | Handle                      |

# RATCHET STYLE CABLE CUTTER

ESR1000LX



ESR1000LX

## COPPER/ALUMINIUM CUTTER

**18v**  
Lithium-Ion

### SPECIFICATIONS

- Height: 15" (380mm)
- Width: 4/5" (115mm)
- Length: 7.75" (197mm)
- Weight: 7.4 lbs (3.35kg)

### CAPACITY

- 1250 kcmil u / 1500 kcmil Al

### ESR1000LX

| CAT. NO.    | DESCRIPTION   |
|-------------|---|
| ESR1000LXB  | Bare Tool Only - Cu/Al Ratchet Cutter                           |
| ESR1000LX11 | Cu/Al Ratchet Cutter with two 18V 4.0Ah Batteries, 120V Charger |
| ESR1000LX12 | Cu/Al Ratchet Cutter with two 18V 4.0Ah Batteries, 12V Charger  |
| ESR1000LX22 | Cu/Al Ratchet Cutter with two 18V 4.0Ah Batteries, 230V Charger |

### ACCESSORIES

| CAT. NO. | DESCRIPTION                 |
|----------|-----------------------------|
| 52176    | 18V 4.0Ah Li-ion Battery    |
| 52178    | 120V Li-ion Battery Charger |
| 52179    | 230V Li-ion Battery Charger |
| 52180    | 12V Li-ion Battery Charger  |
| 12274    | Carrying Strap              |

# RATCHET STYLE ACSR CUTTER

ESR25LX



ESR25LX

**18V**  
Lithium-Ion

**LED**

**ACSR**

## SPECIFICATIONS

- Height: 15" (380mm)
- Width: 4/5" (115mm)
- Length: 7.75" (197mm)
- Weight: 7.4 lbs (3.35kg)

## CAPACITY

- ACSR: 636 kcmil (Grosbeak) (25mm)
- Standard Guy Strand: 5/8" (16mm)

## ESR1000LX

| CAT. NO.  | DESCRIPTION  |
|-----------|--|
| ESR25LXB  | Bare Tool Only - ACSR Ratchet Cutter                   |
| ESR25LX11 | ACSR Ratchet Cutter, 120V Charger, Two 4.0Ah Batteries |
| ESR25LX12 | ACSR Ratchet Cutter, 12V Charger, Two 4.0Ah Batteries  |
| ESR25LX22 | ACSR Ratchet Cutter, 230V Charger, Two 4.0Ah Batteries |

## ACCESSORIES

| CAT. NO. | DESCRIPTION                 |
|----------|-----------------------------|
| 52176    | 18V 4.0Ah Li-ion Battery    |
| 52178    | 120V Li-ion Battery Charger |
| 52179    | 230V Li-ion Battery Charger |
| 52180    | 12V Li-ion Battery Charger  |
| 12274    | Carrying Strap              |

# HARD-METAL CUTTING



# IN-LINE ACSR CUTTER

ES20LX



ES20LX



## SPECIFICATIONS

- Height: 15" (381mm)
- Width: 2-7/8" (73mm)
- Weight: 4.6 lbs (2kg)

## CAPACITY

- Max Diameter: 3/4" diameter
- ACSR: 336.4 kcmil Merlin
- Standard Guy Strand: 3/8" diameter
- Ground Rod: 3/8" diameter
- Rebar (SCH 60): 3/8" diameter
- Soft Steel Bolts: 3/8" diameter

## ES20LX

| CAT. NO. | DESCRIPTION   |
|----------|---|
| ES20LX11 | 20mm ACSR Cutter, 120V charger, Two 4.0Ah Batteries |
| ES20LX12 | 20mm ACSR Cutter, 12V charger, Two 4.0Ah Batteries  |
| ES20LX22 | 20mm ACSR Cutter, 230V charger, Two 4.0Ah Batteries |
| ES20LXB  | 20mm ACSR Cutter, Bare Tool Only                    |

## ACCESSORIES

| CAT. NO. | DESCRIPTION                 |
|----------|-----------------------------|
| ES20E    | Blade Kit                   |
| 52176    | 18V 4.0Ah Li-ion Battery    |
| 52177    | 18V 2.0Ah Li-ion Battery    |
| 52178    | 120V Li-ion Battery Charger |
| 52179    | 230V Li-ion Battery Charger |
| 52180    | 12V Li-ion Battery Charger  |
| 12274    | Carrying Strap              |

# IN-LINE ACSR CUTTERS

ESC25LX, ESG25LX



ESC25LX



## SPECIFICATIONS

- Width: 3" (76mm)
- Height: 18.5" (470mm)
- Weight: 7 lbs (3.17kg)

## CAPACITY

- Cutter Head Opening: 1" (25mm)
- ACSR: 557 kcmil
- Standard Guy Strand: 1/2" (12mm)
- EHS Guy Strand: 3/8" (10mm)

### ESC25LX - SCISSOR STYLE

| CAT. NO.  | DESCRIPTION   |
|-----------|---|
| ESC25LX11 | 25mm ACSR Cutter, 120V Charger, Two 4.0Ah Batteries |
| ESC25LX12 | 25mm ACSR Cutter, 12V Charger, Two 4.0Ah Batteries  |
| ESC25LX22 | 25mm ACSR Cutter, 230V Charger, Two 4.0Ah Batteries |
| ESC25LXB  | 25mm ACSR Cutter, Bare Tool Only                    |

### ACCESSORIES

| CAT. NO. | DESCRIPTION                 |
|----------|-----------------------------|
| 52176    | 18V 4.0Ah Li-ion Battery    |
| 52178    | 120V Li-ion Battery Charger |
| 52179    | 230V Li-ion Battery Charger |
| 52180    | 12V Li-ion Battery Charger  |
| 12274    | Carrying Strap              |



ESG25LX



## SPECIFICATIONS

- Width: 2-7/8" (73mm)
- Height: 16.5" (419mm)
- Weight: 5.8 lbs (2.6 kg)

## CAPACITY

- Cutter Head Opening: 1" (25mm)
- ACSR: 636 kcmil
- Std. Guy Strand: 5/8" (16mm)
- EHS Guy Strand: 7/16" (11mm)

### ESG25LX- GUILLOTINE STYLE

| CAT. NO.  | DESCRIPTION  |
|-----------|--|
| ESG25LX11 | 25mm ACSR Cutter, 120V Charger, Two 4.0 Ah Batteries |
| ESG25LX12 | 25mm ACSR Cutter, 12V Charger, Two 4.0 Ah Batteries  |
| ESG25LX22 | 25mm ACSR Cutter, 230V Charger, Two 4.0 Ah Batteries |
| ESG25LXB  | 25mm ACSR Cutter, Bare Tool Only                     |

- Designed to cut ACSR, guy strand, and ground rod
- Guillotine style head
- Equipped with retraction stop to aid in time and battery savings
- Replaceable hardened blades for increased tool longevity

# ACSR CUTTERS

ESG45LX, ESG55LX



ESG45LX

- Designed specifically to cut ACSR, guy strand and ground rods
- 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
- Two-stage hydraulic system provides fast advance and power speeds
- One trigger controls all tool functions
- Cutting head rotates 350°
- Tools automatically retract when the cutting cycle is complete



## SPECIFICATIONS

- Width: 4" (101mm)
- Height: 20" (508mm)
- Weight: 10 lbs (4.5kg)

## CAPACITY

- ACSR: 1590 kcmil
- Standard Guy Strand: 5/8" diameter (16mm)
- EHS Guy Strand: 1/2" diameter (13mm)

## ESG45LX

| CAT. NO.  | DESCRIPTION  |
|-----------|--|
| ESG45LX11 | 45mm ACSR Cutter, 120V Charger, Two 4.0 Ah Batteries |
| ESG45LX12 | 45mm ACSR Cutter, 12V Charger, Two 4.0 Ah Batteries  |
| ESG45LX22 | 45mm ACSR Cutter, 230V Charger, Two 4.0 Ah Batteries |
| ESG45LXB  | 45mm ACSR Cutter, Bare Tool Only                     |

## ACCESSORIES

| CAT. NO. | DESCRIPTION                 |
|----------|-----------------------------|
| 05167    | 18V 4.0Ah Li-ion Battery    |
| 52178    | 120V Li-ion Battery Charger |
| 52179    | 230V Li-ion Battery Charger |
| 52180    | 12V Li-ion Battery Charger  |
| 12274    | Carrying Strap              |



ESG55LX



- Lightweight and very easy to handle
- One trigger controls all tool functions
- Cutting head rotates 350°
- Tools automatically retract when the cutting cycle is complete

## SPECIFICATIONS

- Length: 18-1/8" (460mm)
- Width: 3-1/8" (80mm)
- Height: 13-1/4" (337mm)
- Weight: 17.5 lbs (8kg)

## CAPACITY

- ACSR: 2515 Kcmil
- Standard Guy Strand: 5/8" diameter (16mm)
- EHS Guy Strand: 9/16" diameter (14mm)

## ESG55LX

| CAT. NO.  | DESCRIPTION  |
|-----------|--|
| ESG55LX11 | 55mm ACSR Cutter, 120V Charger, Two 4.0 Ah Batteries |
| ESG55LX12 | 55mm ACSR Cutter, 12V Charger, Two 4.0 Ah Batteries  |
| ESG55LX22 | 55mm ACSR Cutter, 230V Charger, Two 4.0 Ah Batteries |
| ESG55LXB  | 55mm ACSR Cutter, Bare Tool Only                     |

# IN-LINE BOLT CUTTERS

ETS8LX, ETS12LX



ETS8LX

## SPECIFICATIONS

- Weight: 3.3 lbs (1.5kg)
- Length: 12-1/8" (308mm)
- Battery: 18V 2.0Ah Li-ion

## MATERIAL

- Cable Tray (Mild steel, Zinc Plated)
- Cable Tray (Stainless Steel)
- Threaded Rods
- Threaded Rods, Stainless Steel
- Steel Bolts (Grade 2)
- Steel Bolts (Grade 8)

## 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)                | ✓     | ✓    | ✓     |      |       |

## ETS8LX

| CAT. NO. | DESCRIPTION   |
|----------|---|
| ETS8LX11 | 8mm Bolt Cutter, 120V Charger, Two 2.0 Ah Batteries |
| ETS8LX12 | 8mm Bolt Cutter, 12V Charger, Two 2.0 Ah Batteries  |
| ETS8LX22 | 8mm Bolt Cutter, 230V Charger, Two 2.0 Ah Batteries |
| ETS8LXB  | 8mm Bolt Cutter, Bare Tool Only                     |

## ACCESSORIES

| CAT. NO. | DESCRIPTION                 |
|----------|-----------------------------|
| 52177    | 18V 2.0Ah Li-ion Battery    |
| 52178    | 120V Li-ion Battery Charger |
| 52179    | 230V Li-ion Battery Charger |
| 52180w   | 12V Li-ion Battery Charger  |
| 19987    | Blade Set (ETS8LX)          |



ETS12LX

- In line tool style is light weight and very easy to control
- One trigger controls all tool functions
- Tools automatically retract when the cutting cycle is complete

## SPECIFICATIONS

- Height: 13-5/8" (365mm)
- Width: 2-7/8" (73mm)
- Weight: 4.4 lbs (2.0kg)



## 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

## ETS12LX

| CAT. NO.  | DESCRIPTION   |
|-----------|---|
| ETS12LX11 | 8mm Bolt Cutter, 120V Charger, Two 2.0 Ah Batteries |
| ETS12LX12 | 8mm Bolt Cutter, 12V Charger, Two 2.0 Ah Batteries  |

## ETS12LX

| CAT. NO.  | DESCRIPTION   |
|-----------|---|
| ETS12LX22 | 8mm Bolt Cutter, 230V Charger, Two 2.0 Ah Batteries |
| ETS12LXB  | 8mm Bolt Cutter, Bare Tool Only                     |
| 56288     | Blade Set (ETS12LX)                                 |



# REMOTE CUTTING HEADS



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

# ACSR, GUY STRAND & STEEL CUTTING

Selection Guide for ACSR, Guy Strand & Steel Cutters

|                        | ACSR                     | STD. Guy Strand | EHS Guy Strand | GROUND Rod       | Rebar<br>(schedule 60) |
|------------------------|--------------------------|-----------------|----------------|------------------|------------------------|
| <b>Battery Powered</b> |                          |                 |                |                  |                        |
| <b>ES20</b>            | 336.4 kcmil (Merlin)     | 3/8" (9mm)      |                | 3/8" (9mm)       | 3/8" (9mm)             |
| <b>ESC25</b>           | 557 kcmil                | 1/2" (12mm)     | 3/8" (9mm)     | 3/8" (9mm)       | 3/8" (9mm)             |
| <b>ESG25</b>           | 636 kcmil                | 5/8" (16mm)     | 7/16" (11mm)   | 3/8" (9mm)       | 3/8" (9mm)             |
| <b>ESG45</b>           | 1590.0 kcmil             | 5/8" (16mm)     | 1/2" (13mm)    | 5/8" (16mm) dia. | 1/2" (13mm)            |
| <b>ESG55</b>           | 2515 kcmil (Joree 76/19) | 5/8" (16mm)     | 9/16" (14mm)   | 3/4" (19mm)      | 5/8" (16mm)            |

# 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 |   |
|                        | MM           | 6  | 10 | 16 | 25 | 35 | 40  | 50  | 70  | 95  | 120       | 150       | 150       | 185       | 240       | 300       | 400       | 500        | 800        | 1000       |   |
| <b>Battery Powered</b> |              |    |    |    |    |    |     |     |     |     |           |           |           |           |           |           |           |            |            |            |   |
|                        |              |    |    |    |    |    |     |     |     |     |           |           |           |           |           |           |           |            |            |            |   |
| <b>ES32</b>            | Al           | .  | .  | .  | .  | .  | .   | .   | .   | .   | .         | .         | .         | .         | .         | .         | .         | .          | .          | .          | . |
|                        | Cu           | .  | .  | .  | .  | .  | .   | .   | .   | .   | .         | .         | .         | .         | .         | .         | .         | .          | .          | .          | . |
| <b>ESC35</b>           | Al           | .  | .  | .  | .  | .  | .   | .   | .   | .   | .         | .         | .         | .         | .         | .         | .         | .          | .          | .          | . |
|                        | Cu           | .  | .  | .  | .  | .  | .   | .   | .   | .   | .         | .         | .         | .         | .         | .         | .         | .          | .          | .          | . |
| <b>ESC50</b>           | Al           | .  | .  | .  | .  | .  | .   | .   | .   | .   | .         | .         | .         | .         | .         | .         | .         | .          | .          | .          | . |
|                        | Cu           | .  | .  | .  | .  | .  | .   | .   | .   | .   | .         | .         | .         | .         | .         | .         | .         | .          | .          | .          | . |
| <b>ESG50</b>           | Al           | .  | .  | .  | .  | .  | .   | .   | .   | .   | .         | .         | .         | .         | .         | .         | .         | .          | .          | .          | . |
|                        | Cu           | .  | .  | .  | .  | .  | .   | .   | .   | .   | .         | .         | .         | .         | .         | .         | .         | .          | .          | .          | . |
| <b>ESC85</b>           | Al           | .  | .  | .  | .  | .  | .   | .   | .   | .   | .         | .         | .         | .         | .         | .         | .         | .          | .          | .          | . |
|                        | Cu           | .  | .  | .  | .  | .  | .   | .   | .   | .   | .         | .         | .         | .         | .         | .         | .         | .          | .          | .          | . |
| <b>ESC105</b>          | Al           | .  | .  | .  | .  | .  | .   | .   | .   | .   | .         | .         | .         | .         | .         | .         | .         | .          | .          | .          | . |
|                        | ESG105<br>Cu | .  | .  | .  | .  | .  | .   | .   | .   | .   | .         | .         | .         | .         | .         | .         | .         | .          | .          | .          | . |

# 10K PSI PUMP

## EHP700L



EHP700L

- Capable of powering any PSI remote head
- Equipped with Intelli-CRIMP® technology to monitor crimping force
- Retraction Stop Repeat (RSR) allows users to teach pump where to start and stop each cycle
- Real-time LED readout permits user to visually monitor pressure cycle
- Job specific crimp, cut, and punch settings
- Mode dial allows for pump to learn new operating cycles
- Dual battery ports – 1 active/1 stored

### SPECIFICATIONS

- Length: 14" (356mm)
- Width: 6-1/2" (165mm)
- Height: 11-1/2" (292mm)
- Weight: 14.1 lbs (6.4kg)
- Operating Pressure: 10,000 PSI (700 bar)



### EHP700L

| CAT. NO.   | DESCRIPTION                      |
|------------|----------------------------------|
| EHP700L11  | Power Pump, Li-ion, STD, 120V    |
| EHP700L12  | Power Pump, Li-ion, STD, 12V     |
| EHP700L22  | Power Pump, Li-ion, STD, 230V    |
| EHP700L120 | Power Pump, Li-ion, STD, 120V AC |
| EHP700L230 | Power Pump, Li-ion, STD, 230V AC |
| EHP700LB   | Power Pump, Li-ion, STD, Bare    |

### ACCESSORIES

| CAT. NO. | DESCRIPTION                                  |
|----------|--|
| 52176    | 18V 3.0Ah Li-ion Battery                     |
| 52178    | 120V Li-ion Battery Charger                  |
| 52179    | 230V Li-ion Battery Charger                  |
| 52180    | 12V Li-ion Battery Charger                   |
| TG3      | Strap  |
| 25766    | Adapter, Charger 18V Li-ion to 12V Ni        |
| EAC18120 | Adapter, AC – 120V to 18V                    |
| EAC18230 | Adapter, AC – 230V to 18V                    |
| HTA4GL   | Remote Control                               |
| EL122/32 | Hydraulic Fluid, Biodegradable               |
| 17707    | Hose Assembly, 1/4" X 10' 3/8M & 1/4M Filled |
| 05850    | Hose Assembly, 1/4" X 10' 3/8M & 3/8F Filled |
| 01058    | Hose Assembly, 1/4" X 6' 3/8M & 1/4M Filled  |
| 01059    | Hose Assembly, 1/4" X 6' 3/8M & 3/8F Filled  |



GATOR-PK

### SPECIFICATIONS

- Top: 15" x 10" x 9" (1350 in<sup>3</sup>)
- Front: 15" x 8" x 4" (480 in<sup>3</sup>)
- Sides: 8" x 5" x 2" (80 in<sup>3</sup>)

- 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

### GATOR-PK

| CAT. NO. | DESCRIPTION      |
|----------|------------------|
| GATOR-PK | Utility Backpack |



# DEDICATED SERVICE SUPPORT

With two authorized service centers in Rockford, IL and Chattanooga, TN our dedicated battery tool repair team will quickly get your tools back up and running to like-new condition



## Makita® 18V LXT® Lithium-ion 4.0Ah Battery

The following are reminders and not intended to replace reading instruction manuals and other safety information.

- Delivers 35% more run time per charge compared to the 18V 3.0Ah battery
- Reaches a full charge in under 40 minutes – 2X faster than the leading competitor
- Impact-resistant outer case and shock-absorbing inner-liner
- Sixteen contact terminals maintain a constant connection with the tool to help prevent power loss or fluctuation, even during high-vibration applications
- Battery resists self-discharge and remains ready for use even after long periods of storage
- Makita offers the world's largest cordless tool lineup powered by an 18V Lithium-Ion slide-style battery
- Use all appropriate and applicable personal safety equipment as required, such as: safety shoes, hard hat, safety glasses or face shield, etc.



05167

## Makita® 18V LXT® Lithium-ion 2.0Ah Battery

- Provides up to 50% more run time per charge compared to the 18V 1.5Ah battery (BL1815)
- Reaches a full charge in 25 minutes or less on the Makita Rapid Optimum Charger (sold separately)
- Compatible with all Makita 18V LXT® and 18V Compact cordless tools
- Battery delivers consistent power and run time in extreme temperatures, even in winter (-4°F/-20°C)
- Impact-resistant outer case and shock-absorbing inner-liner are engineered to protect the battery
- Battery resists self-discharge and remains ready for use even after long periods of storage



05167

## Makita® 18V LXT® Lithium-Ion Chargers

### CHARGERS

| CAT. NO. | DESCRIPTION             |
|----------|-------------------------|
| 52178    | Single Bay 120V Charger |
| 05754    | Dual Bay 120V Charger   |
| 05755    | Quad Bay 120V Charger   |



52178



05754



05755

Makita and LXT are registered trademarks of MAKITA CORPORATION.  
Battery tool information available at [makitatools.com](http://makitatools.com)



## 3 YEAR WARRANTY

Greenlee Tools, Inc. warrants to the original purchaser of these goods for use, that these products will be free from defects in workmanship and material for a period of three years excepting normal wear and abuse. This warranty is subject to the terms and conditions contained in Greenlee's standard three-year limited warranty policy.

See below for information.

Greenlee extends the following warranty to the original purchaser of these goods for use, subject to the qualifications indicated. Greenlee warrants to the original purchaser for use that the products sold by it will be free from defects in workmanship and material for a period of three years for Gator® battery-powered and corded tools, including batteries from the date of purchase, provided such goods are installed, operated, maintained, and used in accordance with Greenlee's written instructions.

Ordinary wear and tear, and damage from abuse, neglect or alterations are not covered by this warranty. This warranty is null and void if instructions and operating procedures are not followed.

**Greenlee's sole liability and purchaser's sole remedy for a failure of goods under this limited warranty, and for any and all claims arising out of the purchase and use of the goods, shall be limited to the repair or replacement of the goods that do not conform to this warranty, and shall be in lieu of any other liability or remedy, including, without limitation, any causes of action in negligence and strict liability.**

To obtain repair or replacement service under this limited warranty, the purchaser must return the product to a Greenlee Authorized Service Center, transportation prepaid. Do not send any warranty/repair product directly to Greenlee, as it will be returned to the sender.

Tools found defective will be replaced or repaired at no charge and returned. There are no express warranties covering these goods other than as set forth above. The implied warranties of merchantability and fitness for a particular purpose are specifically excluded. Greenlee assumes no liability in connection with the installation or use of this product, except as stated in this limited warranty.

### **Greenlee will in no event be liable for incidental or consequential damages.**

This limited warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Some states do not allow either limitations on implied warranties, or exclusions from incidental or consequential damages, so the above limitation and exclusion may not apply to you.

Any questions pertaining to this limited warranty should be addressed to:

Greenlee Tools, Inc.  
4411 Boeing Drive, Rockford, IL 61109-2988 USA

Greenlee has elected not to make available the informal dispute settlement mechanism which is specified in the Magnuson-Moss Warranty Act.

*Note: Rental units and demonstrators used for income producing purposes are warranted for 90 days. Rental units and demonstrators which are resold are not covered under warranty by Greenlee. Any warranty, whether expressed or implied, rests solely with the seller.*

Greenlee warrants to the original purchaser of these goods for use that these products will be free from defects in workmanship and material for their useful life, excepting normal wear and abuse.

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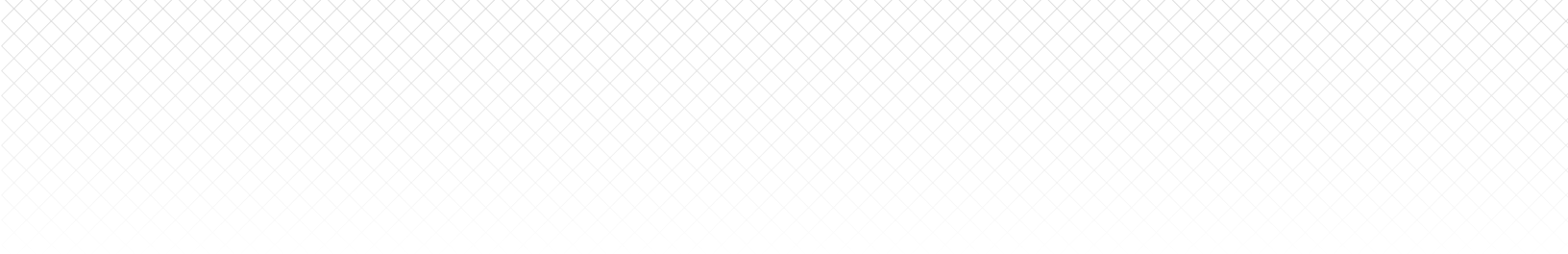
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