







REMOVE THE TARGET. PROTECT THE TARGET.™

GREENLEE.COM

Dedicated To Protecting You

The Greenlee remote cutting and crimping platform was developed in unison with utility professionals, creates a method to help "remove the target" from high voltage applications.

Remote capability allows access to hard to reach areas like never before.

Total Operational Control

- Universal remote paired with battery hydraulic cutting and crimping allows for ideal ergonomic option
- Tools or are designed and tested for energized areas

Key Features

- Universal remote compatible with all Greenlee remote tools
- Trigger jacket helps secures tool with universal spline connection to hot sticks



Rigging Set Up

- Trigger jacket (BTC3-TJ)
- Universal spline hot stick engagement
- Lightweight, durable assembly



Remote Control (BTC3GL)

- Bluetooth connection confirmation LED (BLUE)
- Blade movement LED (GREEN)
- Audio feedback



Pairing the Remote Control

 Check out our YouTube page to watch additional videos about this the remote control features



Once the tool is paired in remote mode, affix jacket to depress trigger and position spline attachment to back of the tool



Step 2

Close trigger jacket and fasten wing nut



Step 3*

Mount trigger jacket to spline for desired tool angle



Overhead Remote Cable Cutters & Crimpers



ES20LXR SPECIFICATIONS

Head Rotation	350°
Height with Battery	15.25" (387 mm)
Weight with Battery	4.85 lb (2.2 kg)
Battery	18V, 2.0Ah, Li-Ion
CAPACITY	
ACSR	336.4 kcmil Merlin
Metal Types	Std. Guy, Ground Rod, Rebar (sch60), Soft Steel Bolts - 3/8 in.

EK425LXR SPECIFICATIONS

Crimping Force	6-Ton (54kN)
Height	14-3/4" (375 mm) without head or battery
Weight	6.6 lb (3 kg)
Battery	18V, 4.0Ah, Li-Ion
CAPACITY	
ACSR	336.4 kcmil Merlin
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

EK425LXR SPECIFICATIONS

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 to 477 kcmil
Aluminum Jumper Splices	4 AWG to 266.8 kcmil
Stirrups	2-4/0 AWG
Aluminum Color- Coded Lugs and Splices	8-4/0 AWG



Underground Remote Cable Cutters

Unlike overhead electric power distribution systems, underground, shielded electric cable systems cannot be visually traced back to an open point to ensure the cable is isolated.

Total Operational Control

- Universal Remote allows for; forward, stop, and reverse of the blade at any time
- Select between Hand-Held and Remote usage options to enable remote feature
- Double tap trigger operation in hand-held mode avoids unintentional blade engagement
- Electric break stops residual blade travel when trigger is disengaged



Key Features

- Equipped with Cut Confirmation Sensor to help assure cable is completely severed
- Flip-top jaw and guillotine style cutting head secures conductor
- Cutting capacity up to 2.55" (65 mm) (ESG65LXR) and 4.13" (105 mm) (ESG105LXR)
- LED level indicator on battery and built-in tool self-test confirms ability to complete cut



2.55" (65 MM) UNDERGROUND REMOTE CABLE CUTTER

CAT NO.	DESCRIPTION
ESG65LXR11	2.55" (65 mm) Remote Cable Cutter, 120V Charger, Two 4.0Ah Batteries
ESG65LXR12	2.55" (65 mm) Remote Cable Cutter, 12V Charger, Two 4.0Ah Batteries
ESG65LXR22	2.55" (65 mm) Remote Cable Cutter, 230V Charger, Two 4.0Ah Batteries
ESG65LXRB	2.55" (65 mm) Remote Cable Cutter, Bare Tool Only

Kitted configurations include Bluetooth remote control (BTC3GL), 2-point lifting harness (BTC3-LH), and lifting eye bolt (BTC3-LR)

ESG65LXR OVERVIEW

Head Rotation	180°
Height with Battery	12.5" (318 mm)
Weight with Battery	13.5 lb (6.2 kg)
Battery	18V, 4.0Ah, Li-Ion
CAPACITY	
Cutter Opening	2.55" (65 mm)
Cable Types	Aluminum and Copper Cable



4.13" (105 MM) UNDERGROUND REMOTE CABLE CUTTER

CAT NO.	DESCRIPTION
ESG105LXR11	4.13" (105 mm) Remote Cable Cutter, 120V Charger, Two 4.0Ah Batteries
ESG105LXR12	4.13" (105 mm) Remote Cable Cutter, 12V Charger, Two 4.0Ah Batteries
ESG105LXR22	4.13" (105 mm) Remote Cable Cutter, 230V Charger, Two 4.0Ah Batteries
ESG105LXRB	4.13" (105 mm) Remote Cable Cutter, Bare Tool Only

Kitted configurations include Bluetooth remote control (BTC3GL), 2-point lifting harness (BTC3-LH), and lifting eye bolt (BTC3-LR)

ESG105LXR OVERVIEW

Head Rotation	180°
Height with Battery	14.6" (371 mm)
Weight with Battery	22.3 lb (10.1 kg)
Battery	18V, 4.0Ah, Li-lon
CAPACITY	
Cutter Opening	4.13" (105 mm)
Cable Types	Aluminum and Copper Cable

Overhead Remote Cable Cutters & Crimpers



ES20LXR OVERHEAD REMOTE CUTTER

CAT NO.	DESCRIPTION
ES20LXR11	ES20LXR Overhead Remote Cable Cutter, 120V Charger, Two 2.0Ah Batteries
ES20LXR12	ES20LXR Overhead Remote Cable Cutter, 12V Charger, Two 2.0Ah Batteries
ES20LXR22	ES20LXR Overhead Remote Cable Cutter, 230V Charger, Two 2.0Ah Batteries
ES20LXRB	ES20LXR Overhead Remote Cable Cutter, Bare Tool Only

Kitted configurations include Bluetooth® remote control (BTC3GL), tool jacket (BTC3-TJ)



CUTTING JAWS









CJD30









EK425LXR OVERHEAD REMOTE SERVICE TOOL

CAT NO.	DESCRIPTION
EK425LXRDO11	EK425LXR, D3/O Profile Remote Crimper, 2.0Ah Battery, 120V Charger
EK425LXRDO12	EK425LXR, D3/O Profile Remote Crimper, 2.0Ah Battery, 12V Charger
EK425LXRD022	EK425LXR, D3/O Profile Remote Crimper, 2.0Ah Battery, 230V Charger
EK425LXRDOB	EK425LXR, D3/O Profile Remote Crimper, Bare Tool
EK425LXRD11	EK425LXR, D3 Profile Remote Crimper, 2.0Ah Battery, 120V Charger
EK425LXRD12	EK425LXR, D3 Profile Remote Crimper, 2.0Ah Battery, 12V Charger
EK425LXRD22	EK425LXR, D3 Profile Remote Crimper, 2.0Ah Battery, 230V Charger
EK425LXRDB	EK425LXR, D3 Profile Remtoe Crimper, Bare Tool
EK425LXRDBG11	EK425LXR, D3/BG Profile Remote Crimper, 2.0Ah Battery, 120V Charger
EK425LXRDBG12	EK425LXR, D3/BG Profile Remote Crimper, 2.0Ah Battery, 12V Charger
EK425LXRDBG22	EK425LXR, D3/BG Profile Remote Crimper, 2.0Ah Battery, 230V Charger
EK425LXRDBGB	EK425LXR, D3/BG Profile Remote Crimper, Bare Tool

Kitted configurations include Bluetooth® remote control (BTC3GL), tool jacket (BTC3-TJ)

EK425LXR OVERHEAD REMOTE SERVICE TOOL

CAT NO.	DESCRIPTION
EK425LXRK11	EK425LXR, Kearney Profile Remote Crimper, 2.0Ah Battery, 120V Charger
EK425LXRK12	EK425LXR, Kearney Profile Remote Crimper, 2.0Ah Battery, 12V Charger
EK425LXRK22	EK425LXR, Kearney Profile Remote Crimper, 2.0Ah Battery, 230V Charger
EK425LXRKB	EK425LXR, Kearney Profile Remote Crimper, Bare Tool
EK425LXR11ACSR	EK425LXR, Hard Metal Remote Cutter, 2.0Ah Battery, 120V Charger
EK425LXR12ACSR	EK425LXR, Hard Metal Remote Cutter, 2.0Ah Battery, 12V Charger
EK425LXR22ACSR	EK425LXR, Hard Metal Remote Cutter, 2.0Ah Battery, 230V Charger
EK425LXRBACSR	EK425LXR, Hard Metal Remote Cutter, Bare Tool
EK425LXR11CUAL	EK425LXR, Soft Metal Remote Cutter, 2.0Ah Battery, 120V Charger
EK425LXR12CUAL	EK425LXR, Soft Metal Remote Cutter, 2.0Ah Battery, 12V Charger
EK425LXR22CUAL	EK425LXR, Soft Metal Remote Cutter, 2.0Ah Battery, 230V Charger
EK425LXRBCUAL	EK425LXR, Soft Metal Remote Cutter, Bare Tool
EK425LXR	EK425LXR, Remote Service, Bare Tool

