

# Overhead Remote Cutter



Remove the Target. Protect the Target.



## Dedicated To Protecting You

The ES20LXR battery hydraulic remote cutter, developed in unison with utility professionals, creates a method to help **"remove the target"** from high voltage applications.

Remote cutting 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 are designed and tested for energized areas

### Key Features

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



### Step 1

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



\*Always refer to the product manual at [Greenlee.com](http://Greenlee.com)



### **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



**350 Degree Rotating Head**

**Precision Blade**  
Designed for cutting hard metal

**Universal Spline Connection**  
For various length hot sticks

**Bluetooth® Communication**  
Connect with i-press® app to track tool performance

ES20LXR

**OLED Screen**  
Select between *Hand-Held* and *Remote* usage options to enable remote feature

**Battery Platform**  
18V Li-Ion 2.0Ah battery provides more cycles per charge and charges in under 25 minutes



**Total Operator Control**  
Visual indication of tool status with remote **Forward-Stop-Reverse** at any point

**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.



## 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.

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### 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

# Overhead & Underground Remote Cable Cutters

**NEW**



ES20LXR11

## 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)



ESG65LXR11

## 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



ESG105LXR11

## 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-Ion

### CAPACITY

Cutter Opening	4.13" (105 mm)
Cable Types	Aluminum and Copper Cable