





33% LIGHTER*

Redesigned flip-top style latch reduces overall weight

22% More ERGONOMIC**

Style and weight simplify one-handed operations

FEATURES

- Industry first shock-load damping system minimizes released energy
- Quick-change field replaceable blade design minimizes down time
- Equipped with double tap activation profile and electric motor stop to ensure no residual travel of blades

CAPACITY

- 1590 kcmil ACSR (Falcon 54/19)
- 1/2" EHS guy wire

*Compared to previous ESG45LX model

**Noraxon EMG software difference in micro volts vs previous model of ESG45LX





SEE THE NEW DESIGN IN ACTION

Check out our YouTube page to view the operational videos

HARD METAL CUTTER

GATOR

GREENLEE ESG45LX

Flip-Top Style Latch

Compact and lighter design, ideal for one-handed overhead applications



Field Replaceable Blade Inserts

Long-lasting, field replaceable aluminum conductor steel-reinforced (ACSR) cutting blades

Shock-Load Damping System

First of its kind system designed to minimize energy released from cutting hard metals

Application and Capacity Identifiers

Capacities are laser etched on tool with orange ring indicating hard metal cutting applications

Double-Click Activation Profile -

Avoids unintentional engagement of cutting jaw

Bluetooth® Communication

Connect with Greenlee Link App to track tool performance



7-Year Warranty

Products will be free from defects in workmanship and material for a period of SEVEN years excepting normal wear and abuse

SPECIFICATIONS

Head Rotation	350°
Height with Battery	20" (508 mm)
Weight with Battery	7.55 lb (3.42 kg)
Battery	18V, 4.0Ah, Li-Ion
CAPACITY	
Cutter Opening	1.77" (45 mm)
ACSR	1590 kcmil (Falcon 54/19)
Standard Guy Strand	5/8" diameter (16 mm)
EHS Guy Strand	1/2" diameter (13 mm)
Ground Rod	5/8" diameter (16 mm)
Rebar (Schedule 60)	1/2" diameter (13 mm)

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45 MM (1.77") ACSR CUTTER

CAT NO.	DESCRIPTION
ESG45LX11	45 mm (1.77") ACSR Cutter, 120V Charger, Two 4.0 Ah Batteries
ESG45LX12	45 mm (1.77") ACSR Cutter, 12V Charger, Two 4.0 Ah Batteries
ESG45LX22	45 mm (1.77") ACSR Cutter, 230V Charger, Two 4.0 Ah Batteries
ESG45LXB	45 mm (1.77") ACSR Cutter, Bare Tool Only

ACCESSORY

ESG45LX

CAT NO.	DESCRIPTION
ESG45-BK	Blade Replacement Kit – 45 mm (1.77")

Warning: Always understand and follow the instructions and warnings for all equipment and material being used to reduce the risk of serious personal injury and product damage. Do not use in place of reading and understanding the operator's manual. Manuals and instructions are available on Greenlee.com or by contacting Greenlee customer service.



