



HARD METAL CUTTER

ESG45LX

New Technology Driving Safety and Productivity on the Jobsite

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

GREENLEE ESG45LX



Flip-Top Style Latch
Compact and lighter design, ideal for one-handed overhead applications

Shock-Load Damping System
First of its kind system designed to minimize energy released from cutting hard metals

Double-Click Activation Profile
Avoids unintentional engagement of cutting jaw

Bluetooth® Communication
Connect with Greenlee Link App to track tool performance

Field Replaceable Blade Inserts
Long-lasting, field replaceable aluminum conductor steel-reinforced (ACSR) cutting blades

Application and Capacity Identifiers
Capacities are laser etched on tool with orange ring indicating hard metal cutting applications



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



ESG45LX

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)

Bluetooth is a registered trademark of Bluetooth SIG, Inc.
Makita is a registered trademark of MAKITA CORPORATION.

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

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.

G1008

4455 Boeing Dr • Rockford, IL 61109 • USA • 800-435-0786
©2021 Greenlee Tools, Inc. • An ISO 9001 Company • Printed in USA
GREENLEE.COM     

Professional. Nothing Less.™

