

ecross > Liner

Spider mower presents the first all-electric eCROSS LINER. We have combined 15 years of experience in remote-controlled mowing with patented product design and carefully selected quality components. Years of product development included countless hours of field tests allowing us to proudly step into the future of lawn maintenance.

By taking the operator away from the machine we reduce weight, giving much-improved battery run times and no vibrations. Every user will also appreciate the All-direction mowing and unmatched maneuverability on slopes and among obstacles. Enjoy the all-electric Spider experience!

ELECTRIC DRIVEN

All-electric drive for maximum environmental friendliness - zero emissions, low noise and minimum maintenance.

CLIMBING ABILITY

Thanks to the years-proven drive system and low center of gravity, the SPIDER eCROSS LINER is suitable for mowing slopes with inclinations of up to 35 degrees.

UNIQUE DRIVE SYSTEM

The eCROSS LINER is equipped with the patented drive system that allows all-wheel drive and all-wheel steering. Combined with skid-steering, the eCROSS LINER takes the SPIDER maneuverability to a whole new level.



INNOVATED BLADE

With an innovated mulching blade you will achieve even better mowing & mulching results with a lower sound pressure.

ANTI-SCALP LEVELING CHASSIS

The patented chassis design allows for improved quality of cut at higher mowing speeds including uneven terrains.



TECHNICAL SPECIFICATION



— DRIVE UNIT

Engine type Permanent magnet AC motor, 1500 W

Number of engines

Battery type Lithium-ion (NMC)

Number of batteries

Battery voltage 50,4 Volts

Operating time up to 7 hours (depending on terrain conditions)

Charging time 7 hours

— MOWING SYSTEM

Drive unit Permanent magnet AC motor, 2800 W

Cutting width 61 cm

Cutting height 4 - 10 cm

— PERFORMANCE

Productivity 2 500 sqm/h

Climbing ability 35 degrees

Sound pressure level 89 dB

— DRIVE SYSTEM

Steering system 360 degrees, 4-wheel drive (all-direction mowing)

Skid steering Yes

Speed 0-5 kph

Wheels 13 x 5.00-6

— DIMENSIONS

Width x depth 111 × 98 cm

Height 60 cm

Gross weight 182 kg

