## ECLIPSE 360 ∈LITE

**LITHIUM RIDE-ON REEL MOWER** 

# THE ELITE GREENS CHOICE

The Eclipse 360® ELiTE doesn't just meet expectations - it challenges you to redefine yours. With industry-leading quality of cut and performance, this machine is setting the new standard for efficiency through sustainable advantages, including a 45% reduction in vibrations and an 85-decibel rating to the operators ear, eliminating the need for hearing protection.



CONSISTENT FREQUENCY
OF CUT

NO BATTERY MAINTENANCE OR Hydraulic oil SIGNIFICANT OPERATIONAL COST SAVINGS

**CUT WIDTH** 

62<sup>77</sup>

**BATTERY PACK** 

250AH

**BLADES PER REEL** 

7, 9, 11 OR 15 **RUN TIME** 

UP TO 50+ GREENS ON A SINGLE CHARGE **CUT HEIGHT** 

0.062"-0.438" (1.6MM - 11.1MM) **CUTTING CAPACITY** 

143K sq. ft. (12,449 sq. m.)







### ECLIPSE 360 ELITE

#### **LITHIUM RIDE-ON REEL MOWER**



Unique swing out center unit engineered for easy maintenance, cleaning, or swapping of the unit.



The 250Ah (13kWh) lithium battery pack, powered by Samsung SDI technology, has the capacity to mow your greens for multiple days without the need for daily recharging.



Experience the durability and precision of Classic XP Reels with TrueSet. These reels feature a rugged welded frame that offer a



choice of smooth, grooved, steel, or aluminum rollers.	
REELS & BLADES	
NUMBER AND SIZE	3 x 22" (55.88cm) reels; 5" (12.7cm) diameter
CUTTING WIDTH	62" (1.6m)
BLADE MATERIAL	Hardened, high manganese carbon steel
CUTTING UNIT LIFT	New long life linear actuator
CUTTING FREQUENCY	0.036" - 0.250" (0.91 mm - 6.35 mm) with 15 blade reel, electronically adjustable
TRACTION, BRAKES & SPEED	
TRACTION DRIVE	Front / 2WD - AC; 4.4HP (3.3kW) continuous (Optional 3WD - PM; 3.2HP (2.4kW)
REEL DRIVE	One brushless DC motor per reel; 1.3HP (0.97kW) continuous
HYDRAULIC SYSTEM	No hydraulic oil
SERVICE BRAKES	Dynamic regenerative braking system
PARKING BRAKES	Automatic electro-magnetic multi-plate
STEERING	Variable ratio Drive-by-wire steering with feedback control
MOWING SPEED	0 - 5.0mph (0 - 8.9km/h); electronically adjustable max speed
TRANSPORT SPEED	0 - 9.0mph (0 - 14.5km/h); electronically adjustable max speed
TIRES	18 x 10.5 x 8 4-ply
WEIGHTS & DIMENSIONS	
WEIGHT (excluding fuel)	1,598lb (725kg) with groomers, rear roller brushes, grass boxes and 15 blade reels, charger and aluminum front rollers
LENGTH	101" (2.56m) with catchers
OVERALL HEIGHT (including ROPS)	79.3" (2.01m)
WHEELBASE	52" (1.32m)
TRANSPORT/WORKING WIDTH	67.7" (1.72m)
WARRANTY	
MOWER WARRANTY	2 Year Machine & 5 Year Battery

#### **ACCESSORIES**

- Turf Groomer: 22" (55.9 cm) width and 0.25" (6.3mm) or 0.50" (12.7mm) spacing
- Spiker
- Powered rear roller cleaning brush
- High cut kit 15/16" 2.4 cm when used with 2 3/16")
- Premium seat grammar seat in grey vinyl with suspension base, adjustable brackets
- ROPS mounted LED light kit
- Dew whip holder
- Canopy / sunshade kit adjustable
- Tow bar
- Traction tire assembly 18 x 9.5 x 8 (wheel and tire)
- Turf brushing groomer
- Bi-directional groomers and brushes 3WD kit

#### ROLLERS

- 22" (55.9 cm) Grooved assembly steel disk roller -2" (5.1 cm) dia.
- 22" (55.9 cm) Grooved segmented machined aluminum roller - 21/1" (5.7 cm) dia.
- 22" (55.9 cm) Solid tube steel roller with scraper (light duty) - 2" (5.1 cm) dia.
- 22" (55.9 cm) Solid tube steel roller with scraper (heavy duty) - 2" (5.1 cm) dia.
- 22" (55.9 cm) Grooved machined steel roller 2<sup>3</sup>/16" (5.6 cm) dia.
- 22" (55.9 cm) Grooved machined aluminum roller -  $2^3/16$ " (5.6 cm) dia.



For information and support:

