

ECLIPSE 360 ELITE™

LITHIUM RIDE-ON REEL MOWER



- **JAKE'S GREATEST CUTTING AND RUN RANGE**
- **ELITE™ LITHIUM BATTERY**
- **BUILT ON EXPERIENCE**
- **UNIQUE SWING OUT CENTER CUTTING UNIT FOR EASE OF SERVICE**

The Eclipse® 360 ELITE™ Fully Electric Riding Greens Mower cuts more than grass. Fuel cost, noise and maintenance downtime are all reduced by a mower with advanced precision technology, that gives you Jake's trusted signature cut.

The latest ELITE™ Lithium-Ion battery and a hydraulic-free design makes the Eclipse 360 electric reel mower the greenest, quietest and highest quality Jake cut available for your golf course or fine sports turf.

CUT WIDTH
62"
(1.6M)

BATTERY PACK
250^{AH}
LITHIUM

BLADES PER REEL
7, 9, 11
OR 15

RUN TIME
22+
GOLF GREENS
(+1.1 HECTARES)

CUT HEIGHT
0.062" -
0.438"
(1.6MM - 11.1MM)

CUTTING CAPACITY
143K
SQ. FT.
(12,449 SQ. M.)



SINCERELY

Jake

For information and support:
www.jacobsen.com / +44 (0) 1473 270 000 / +1-888-438-3946



Actual operating power output may vary due to conditions of specific use.
Run time will vary based on conditions of specific use, accessories, and terrain.
NOTE: Specifications, while correct at time of printing, may change without notice.

© 2021 Textron Specialized Vehicles Inc.

ECLIPSE 360 ELITE

LITHIUM RIDE-ON REEL MOWER



Electronic controlled steering means no cables or hydraulics

InCommand™ operator interface with on-board diagnostics, machine setup, and backlap

LED Light

Independently controlled lift/lower helps to eliminate "triplex ring" by varying which cutting unit is used on cleanup

Jake's Signature 22" (55.9cm) 7, 9, 11 & 15 blade reels or optional 22" (55.9cm) Verticut



ROPS as standard

2WD standard, optional 3WD kit

Automatic parking brake

New linear actuators with exceptionally long life



Easy access swing-out centre cutting unit



ELITE™ lithium battery & on-board high frequency 18 amp, 48V DC output, 85 – 265V AC 45 – 65 Hz input



Programmable frequency of clip

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 |

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 Years |
|----------------|---------|

ROLLERS

- 22" (55.9 cm) Grooved assembly steel disk roller - 2" (5.1 cm) dia.
- 22" (55.9 cm) Grooved segmented machined aluminum roller - 2½" (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 - 2¾" (5.6 cm) dia.
- 22" (55.9 cm) Grooved machined aluminum roller - 2¾" (5.6 cm) dia.



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" roller
- 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