

ECLIPSE 360 ELiTE™

LITHIUM RIDE-ON REEL MOWER

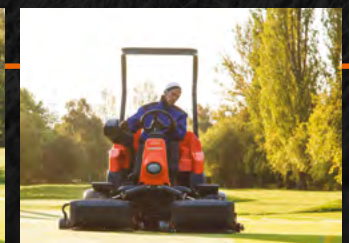


- ELiTE LITHIUM BATTERY
- BUILT ON EXPERIENCE
- SWING OUT CENTRE UNIT

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 63" (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. (13,285 SQ. M.)



SINCERELY

Jake

For information and support:
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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.

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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	Three 22" (55.88cm) x 5" (12.7cm) reels
CUTTING WIDTH	63" (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 - 8.9kph); electronically adjustable max speed
TRANSPORT SPEED	0 - 9.0mph (0 - 14.5kph); 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)

ROLLERS

- 22" (55.9 cm) Grooved assembly steel disk roller - 2" (5.1 cm) dia.
- 22" (55.9 cm) Grooved segmented machined aluminum roller - 2 1/4" (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 3/8" (5.6 cm) dia.
- 22" (55.9 cm) Grooved machined aluminum roller - 2 3/8" (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