

ECLIPSE 2 HYBRID

ELECTRIC HYBRID WALK-BEHIND
REEL MOWER

THE MASTER IN CUT QUALITY

Over 100 years of experience come together to give you the Eclipse 2 Hybrid greens mower which provides a more sustainable and efficient mowing solution with the powerful Honda GX-120 gas engine. Combined with programmable settings and innovative technology, it ensures consistency with every use, and greens that look and play how you want them to. Benefitting from a cut width of 18 to 22-inches and a cut height of 0.062 to 0.438-inches, the Eclipse 2 Hybrid is perfect for tackling the most meticulous parts of the course.



TOURNAMENT LEVEL
QUALITY OF CUT

HONDA® POWERED
ELECTRIC GENERATOR

PROGRAMMABLE
OPERATOR SETTINGS

CUT WIDTH

18"
OR 22"
(45.7CM OR 55.9CM)

CUT HEIGHT

0.062"-
0.438"
(1.57MM - 11.13MM)

BLADES PER REEL

11
OR 15

FUEL CAPACITY

0.66^{GAL}
(2.5L)

MOWER ENGINE

HONDA
GX-120
GAS ENGINE

MOWER POWER

4HP
HYBRID ELECTRIC
DRIVE TRAIN



JACOBSEN

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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ECLIPSE 2 HYBRID

ELECTRIC HYBRID WALK-BEHIND REEL MOWER



Complete control at your fingertips with Jacobsen's InCommand™ technology.



Electronically regulated frequency of clip for consistent performance regardless of terrain.



Proven light handle which is fully isolated for reduced vibration and improved maneuverability.



REELS & BLADES

BLADE MATERIAL	Hardened, high manganese carbon steel
REEL SPEED	Electronically controlled, 2200 rpm maximum
FREQUENCY OF CLIP	Programmable electronically controlled Frequency of Clip based on actual machine speed

TRACTION, BRAKES & SPEED

MOWER DRIVE SYSTEM	Honda® GX-120 gas engine driving a 48v brushless generator
TRACTION DRIVE	7.75" (19.68cm) diameter machine smoothed aluminum drum driven via a brushless DC motor and synchronous belt
OPERATOR PRESENCE CONTROL	Standard InCommand™ operator controls (Traction and Reel) with integrated Operator Presence Control
DIFFERENTIAL	Full automotive type, housed in traction drum
TRACTION DRUM	7.75" (19.68cm) diameter smooth machined aluminum
BRAKES	Lever actuated hub brake with parking lock
TRANSPORT WHEELS	2 x Pneumatic 11" x 4" (27.94cm x 10cm)
MOWING SPEED	Electronically controlled and programable 0-3.8 mph (6.12 km/h) max

WEIGHTS & DIMENSIONS

WEIGHT	18": 213lb (97kg), 22": 229lb (104kg), 18" floating head: 248lb (113kg), 22" floating head: 252lb (114kg) (all weights are with catcher, grooved steel roller and kickstand)
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SOUND LEVEL

MOWER SOUND LEVEL	88 dBA
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WARRANTY

MOWER WARRANTY	2 Years
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ACCESSORIES

- Turf Groomer: 22" (55.9cm) width and 0.25" (6.3mm)
- Verticut Unit
- Bi-directional groomer / Brush
- LED light kit
- Mower Caddy Trailer
- Push Brush Attachment

ROLLERS

- 22" (55.9 cm) Grooved segmented machined aluminum roller - 2½" (5.7cm) dia.
- 22" (55.9 cm) Hollow tube steel roller with scraper (light duty) - 2" (5.1cm) dia.
- 22" (55.9 cm) Solid tube steel roller with scraper (heavy duty) - 2" (5.1cm) dia.
- 22" (55.9 cm) Grooved machined steel roller - 2⅝" (5.6cm) dia.
- 22" (55.9 cm) Grooved machined aluminum roller - 2⅝" (5.6cm) dia.



For information and support:
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