

ECLIPSE® 2

Walking Greens Mowers

SPECIFICATIONS

Power			
Engine	Hybrid Models: Honda® GX-120		
Generator	Hybrid Models: 1kW (1.3hp) continuous; 48 VDC brushless		
Battery Pack	Electric Models: 48V 20Ah sealed lead acid		
Sound Power Level	Hybrid Models: 88 dBA		
	Electric Models: 82 dBA		
Fuel Capacity	Hybrid Models: 2.5L (.66 gal)		
Traction and Differential			
Drive Motor	1 kW (1.3hp) continuous; brushless DC		
Traction Drive	via synchronous belt		
Operator Presence Control	InCommand™ standard		
Differential	Full automotive type, housed in traction drum		
Traction Drum	19.68 cm (7.75”) diameter smooth machined aluminum		
Brakes	Lever actuated hub brake with parking lock		
Transport Wheels	Pneumatic 27.94cm x 10cm (11” x 4”)		
Mowing Speed	Electronically controlled, 6.12 km/h (3.8 mph) maximum		
Reels and Blades			
Reel Bearings	Spring-loaded, tapered roller		
Reel Diameter	12.7cm (5”)		
Number of Blades	18” and 22” units: 11 blades/15 blades		
	26” unit: 7 blades		
Blade Material	Hardened, high manganese carbon steel		
Cutting Frequency	Variable (electronically programmable)		
Reel Motor	1 kW (1.3hp) continuous; brushless DC		
Reel Speed	Electronically controlled, 2200 RPM maximum		
Height-of-Cut	18” and 22” units: 1.57 – 11.13mm (.062 - .438”); bench setting		
	26” unit: 8.26 – 31.75mm (.325 – 1.25”); bench setting		
Bedknife Material	Hardened carbon steel		
Weight and Dimensions			
Ready-to-Cut Weight	18” electric: 106kg (233 lbs)	22” electric: 112kg (246 lbs)	26” electric: 120kg (264 lbs)
	18” hybrid: 97kg (213 lbs)	22” hybrid: 104kg (229 lbs)	26” hybrid: 111kg (245 lbs)
	18” floating head electric: 122kg (269 lbs)	22” floating head electric: 123kg (271 lbs)	
	18” floating head hybrid: 113kg (248 lbs)	22” floating head hybrid: 114kg (252 lbs)	
Widths of Cut:	18”, 22” or 26” (45.7, 55.9 or 66 cm)		

15-Blade Reel

One More “Reel” Reason  
Jacobsen® is a Cut Above  
The Rest

Introducing the industry’s first 15-blade reel from  
Jacobsen – the highest productivity and quality-of-cut  
ever designed into a reel.



\*Engine horsepower is provided by engine manufacturer.  
Actual operating power output may vary due to conditions  
of specific use.

NOTE: Specifications, while correct at time of printing, may  
change without notice.

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ECLIPSE® 2



ECLIPSE® 2 122F

Jacobsen’s new ECLIPSE® 2 offers best  
in class quality of cut, industry leading  
productivity and customised controls.

Walking Greens Mowers



QUICK SPECS

**Power:** Honda® GX-120 gas engine or  
48V 20 Ah sealed lead acid battery

**Width of Cut:** 45.7, 55.9 or 66cm (18", 22" or 26")

**Height of Cut:**  
118 and 122 models: 1.57 – 11.13mm(.062 - .438"); bench setting  
126 models: 8.26 – 31.75mm (.325 – 1.25"); bench setting

**Mow Speed:**  
Up to 6.12km/h (3.8mph) – electronically set  
Reel diameter: 12.7cm (5")

**Reel blades:**  
118 models: 11 or 15 blade  
122 models: 11 or 15 blade  
126 models: 7 blade

**Frequency of Clip:**  
1.63mm – 7.92mm (.064 - .312")  
in increments of .03mm (.001")

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# ECLIPSE<sup>®</sup> 2

## NEW

### QUALITY OF CUT

- The **patented true floating head** and Classic XP™ reel combine to produce Jacobsen's legendary quality of cut.

### PRODUCTIVITY

- Delivers industry leading productivity with a maximum mow speed of **up to 6.1 kph (3.8 mph)** while maintaining the tightest frequency of clip.

### CONTROL

- Password protected LCD menu allows you to set the frequency of clip, mow speed and other settings to **customis e mower to course conditions**.



### AVAILABLE MODELS

ECLIPSE 2 118 HYBRID OR ELECTRIC

ECLIPSE 2 118F HYBRID OR ELECTRIC

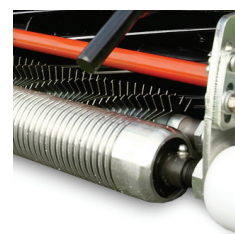
ECLIPSE 2 122 HYBRID OR ELECTRIC

ECLIPSE 2 122F HYBRID OR ELECTRIC

ECLIPSE 2 126 HYBRID OR ELECTRIC



ROLLERS



TURF GROOMERS<sup>®</sup>



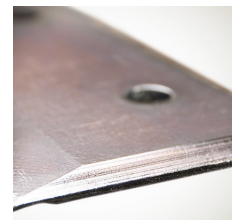
FINE BRISTLE BRUSH



VERTICUTTERS



MOWER CADDY



MAGNIFE™

### PRODUCT CONFIGURATION

#### EQUIPPED STANDARD

- ✓ Electronic frequency of clip setting
- ✓ Mower speed setting
- ✓ Reel speed (in non-FOC mode)
- ✓ Operator presence control (OPC)
- ✓ 11 or 15 blade reel (18" and 22" units)
- ✓ 7 blade reel (26" unit)
- ✓ Grass catcher
- ✓ Kick stand
- ✓ Hour meter
- ✓ Maintenance hour meter
- ✓ Backlapping

#### ACCESSORIES

- ☐ Front rollers
- ☐ Front roller scrapers
- ☐ Turf Groomer
- ☐ MAGKnife™
- ☐ Fine bristle brush
- ☐ Verticutters
- ☐ LED light kit
- ☐ Transport wheels
- ☐ Mower caddy
- ☐ Mower caddy mounting brackets
- ☐ Push brush



ECLIPSE<sup>®</sup> 2 122F shown