

**JACOBSEN**

# ECLIPSE® 2

Walking Greens Mowers



**ECLIPSE® 2 122F**

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

## QUICK SPECS

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

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

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

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

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

**Frequency of Clip:**  
.064 - .312 in. (1.63 mm - 4.52 mm)  
in increments of .001 in. (.03 mm)



### CHECK IT OUT!

Scan with your smart phone to  
view the ECLIPSE® 2 product page.  
Get app using your smartphone at  
i-nigma.mobi

[www.jacobsen.com](http://www.jacobsen.com)

# ECLIPSE<sup>®</sup> 2



## 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 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 **customize 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

## PRODUCT CONFIGURATION

### EQUIPPED STANDARD

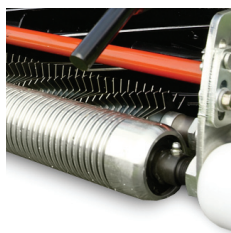
- ✓ Electronic frequency of clip setting
- ✓ Mower speed setting
- ✓ Reel speed (in non-FOC mode)
- ✓ Operator presence control (OPC)
- ✓ 11 or 15 blade reel (18 and 22 in. units)
- ✓ 7 blade reel (26 in. unit)
- ✓ Grass catcher
- ✓ Kick stand
- ✓ Hour meter
- ✓ Maintenance hour meter
- ✓ Backlapping

### 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



ROLLERS



TURF GROOMERS<sup>®</sup>



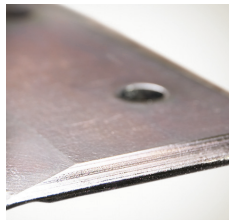
MOWER CADDY



FINE BRISTLE BRUSH



VERTICUTTERS



MAGKNIFE™





# ECLIPSE® 2

## Walking Greens Mowers

### SPECIFICATIONS

| Power                     |                                                                       |                                                 |                                   |
|---------------------------|-----------------------------------------------------------------------|-------------------------------------------------|-----------------------------------|
| Engine                    | Hybrid Models: Honda® GX-120                                          |                                                 |                                   |
| Generator                 | Hybrid Models: 1.3 hp (1 kW) 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: .66 gal (2.5 L)                                        |                                                 |                                   |
| Traction and Differential |                                                                       |                                                 |                                   |
| Drive Motor               | 1.3 hp (1 kW) continuous; brushless DC                                |                                                 |                                   |
| Traction Drive            | via synchronous belt                                                  |                                                 |                                   |
| Operator Presence Control | InCommand™ standard                                                   |                                                 |                                   |
| Differential              | Full automotive type, housed in traction drum                         |                                                 |                                   |
| Traction Drum             | 7.75 in. (19.68 cm) diameter smooth machined aluminum                 |                                                 |                                   |
| Brakes                    | Lever actuated hub brake with parking lock                            |                                                 |                                   |
| Transport Wheels          | Pneumatic 11 in. x 4 in. (27.94 cm x 16.16 cm)                        |                                                 |                                   |
| Mowing Speed              | Electronically controlled, 3.8 mph (6.12 km/h) maximum                |                                                 |                                   |
| Reels and Blades          |                                                                       |                                                 |                                   |
| Reel Bearings             | Spring-loaded, tapered roller                                         |                                                 |                                   |
| Reel Diameter             | 5 in. (12.7 cm)                                                       |                                                 |                                   |
| Number of Blades          | 18 and 22 in units: 11 blades/15 blades                               |                                                 |                                   |
|                           | 26 in. unit: 7 blades                                                 |                                                 |                                   |
| Blade Material            | Hardened, high manganese carbon steel                                 |                                                 |                                   |
| Cutting Frequency         | Variable (electronically programmable)                                |                                                 |                                   |
| Reel Motor                | 1.3 hp (1 kW) continuous; brushless DC                                |                                                 |                                   |
| Reel Speed                | Electronically controlled, 2200 RPM maximum                           |                                                 |                                   |
| Height-of-Cut             | 18 and 22 in. units: .062 - .438 in. (1.57 – 11.13 mm); bench setting |                                                 |                                   |
|                           | 26 in unit: .325 – 1.25 in. (8.26 – 31.75 mm); bench setting          |                                                 |                                   |
| Bedknife Material         | Hardened carbon steel                                                 |                                                 |                                   |
| Weight and Dimensions     |                                                                       |                                                 |                                   |
| Ready-to-Cut Weight       | 18 in. electric: 233 lbs (106 kg)                                     | 22 in. electric: 246 lbs (112 kg)               | 26 in. electric: 264 lbs (120 kg) |
|                           | 18 in. hybrid: 213 lbs (97 kg)                                        | 22 in. hybrid: 229 lbs (104 kg)                 | 26 in. hybrid: 245 lbs (111kg)    |
|                           | 18 in. floating head electric: 269 lbs (122 kg)                       | 22 in. floating head electric: 271 lbs (123 kg) |                                   |
|                           | 18 in. floating head hybrid: 248 lbs (113 kg)                         | 22 in. floating head hybrid: 252 lbs (114 kg)   |                                   |
| Widths of Cut:            | 18, 22 or 26 in. (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.