

LF-4677™



LF-4677™ equipped with cutting units and grooved front roller.

No other fairway mower can match the LF-4677™ by Jacobsen® in ease of use, productivity or cut quality. Achieve a consistent cut in less time on fairways or sports fields with the LF-4677's seven Jacobsen Classic XP™ cutting units for an industry leading 139 in. (3.53 m) width of cut.

- **Servo-Controlled Hydro** provides smooth and dependable operation reducing operator effort and fatigue.
- **Durable and precision-welded Classic XP cutting units** are designed to mow even the toughest grasses and still deliver a smooth consistent cut surface.
- **Simple-to-use one-touch joystick** delivers precise control of cutting unit lift and lower. Wing reels can be raised independently for seamless mowing around obstacles and active width of cut versatility allowing mowing with five, six, or seven reels.
- **FlashAttach® cutting unit mounting system** reduces maintenance time and no tools are required for removal and installation.
- **Standard 4-wheel drive system** delivers hill climbing and slope traction.
- **Electronic control module** supplies on-board diagnostic testing of electrical system.



Factory-filled with GreensCare™
Biodegradable Hydraulic Fluid

QUICK SPECS

Engine: Kubota® Turbocharged Diesel

Cutting Units: Seven, 7 in. (17.8 cm) diameter x 22 in. (56 cm)

Height of Cut: 0.375 - 1.125 in. (9.5 - 28.5 mm)
Available high cut kit raises cutting height to 1.563 in. (39.7 mm)

Width of Cut: 139 in. (3.53 m)

Dimensions:

Weight: 3530 lbs. (1601 kg)

Length: 108 in. (2.74 m) less catchers

Height: 81 in. (2.06 m) with ROPS

Width: Mow: 155 in. (3.9 m); Transport: 87 in. (2.2 m)



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LF-4677™

SPECIFICATIONS

Engine	
Type	Kubota® V1505TE 4-cycle, 4-cylinder, turbocharged liquid cooled, low-emissions certified diesel
Rated Horsepower*	44.2 hp (32.9 kW) @ 3000 rpm
Displacement	91.4 cu. in. (1498 cc)
Air Cleaner	Donaldson® dry cartridge type with evacuator, valve and service indicator
Cooling System	Pressurized, sealed cooling system
Lubrication	Fully pressurized
Fuel Capacity	17 gal. (64.4 L)
Oil Filter Type	Full-flow, replacement spin-on type
Electrical System	12 V (0.8 kW) starter; 40 amp alternator/regulator
Speed (Maximum)	
Mowing	7 mph (11 km/h)
Transport	2WD: 12 mph (19.3 km/h) 4WD: 7.5 mph (12.1 km/h)
Reverse	5 mph (8.1 km/h)
Traction and Drive	
Traction System	Variable displacement, servo-controlled hydrostatic drive; 2WD: two high-torque wheel motors; 4WD: four high-torque wheel motors; on-demand electrically controlled hydraulic 4WD valve with constant downhill speed and downhill autoshift to 2WD
Reel Drive	3-section gear pump with quick disconnect coupled reel motors, solenoid controlled mow valve
Reel Lift	Joystick control, one-touch lift/lower control for all seven reels; Wing reels can be controlled independently
Hydraulic System	14 gal. (53 L) capacity; GreensCare™ biodegradable hydraulic fluid; oil monitor with low-oil alarm standard
Hydraulic Cooling	Hydraulic oil cooler; large volume, full-flow 10 micron filter
Tires, Brakes and Steering	
Front Tires	26.5 x 14.0-12 tubeless
Rear Tires	20.0 x 10.0-8 tubeless
Brakes	Dynamic, through-traction system
Parking Brakes	9.25 in. (23.5 cm) disc on front wheels
Steering	Rear wheel, hydrostatic power steering
Reels and Blades	
Number and Size	Seven, 7 in. (17.8 cm) diameter x 22 in. (56 cm)
Number of Blades	11 heavy section fairway blades 9 heavy section fairway blades
Cutting Frequency	11 blade: 0.065 in./mph (1.65 mm/km/h) 9 blade: 0.079 in./mph (2.02 mm/km/h)
Overall Cutting Width	139 in. (3.53 m) with 7-reels active 6-reels active: 119 in. (3.03 m) or 5-reels active: 100 in. (2.54 m)
Height-of-Cut (Depending on turf condition, reel wear, and bedknife)	0.375 - 1.125 in. (9.5 - 28.5 mm) Available high cut kit raises cutting height to 1.563 in. (39.7 mm)
Weight and Dimensions	
Weight (full fluids, less operator)	3530 lbs. (1601 kg)
Length	108 in. (2.74 m) less catchers
Height	81 in. (2.06 m) with ROPS
Width	Mow: 155 in. (3.9 m) with 7-reels; Transport: 87 in. (2.2 m)

*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.

Fairway Mowers

PRODUCT CONFIGURATION

EQUIPPED STANDARD

- ✓ ROPS with seat belt
- ✓ Headlights
- ✓ Suspension seat with armrest
- ✓ Onboard electronic light diagnostics
- ✓ Backlapping
- ✓ GreensCare biodegradable hydraulic fluid

CUTTING UNITS

- 9 blade reel, 7 in. (17.8 cm) diameter x 22 in. (56 cm) FlashAttach®, including 2.5 in. (5.4 cm) solid tube steel rear roller with scraper
- 11 blade reel, 7 in. (17.8 cm) diameter x 22 in. (56 cm) FlashAttach, including 2.5 in. (5.4 cm) solid tube steel rear roller with scraper
- Verticut reel, 1 in. (2.5 cm) spacing FlashAttach

ACCESSORIES

- 22 in. (56 cm) Front rollers ranging from 2 in. (5.1 cm) to 3 in. (7.6 cm) - solid tube steel, grooved assembled or machined aluminum or steel
- Front roller scraper for 3 in. (7.6 cm) grooved steel front roller
- Turf Groomer®
- Powered rear roller cleaning brush
- Canopy / Sunshade
- Grass Catcher
- High height of cut kit
- Lift yoke set for Verticut cutting units
- Hood locking latch (required for CE)
- Ball cage: 6 post ROPS, canopy, golf ball mesh surround

GENUINE SERVICE PARTS

- Classic XP Reels: 9 & 11 blade
- Heavy and medium section bedknives
- MAGKnife™ heavy and medium section bedknives
- GreensCare 68 and GreensCare Plus 68 biodegradable fluid
- 500 hour interval maintenance kit

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