

F407

HIGH CAPACITY WIDE AREA
REEL MOWER

REDEFINING PRODUCTIVITY IN TURFCARE

The F407 is proven in achieving a high-quality finish with no compromises. It comes complete with an adjustable cut height of between 0.47 to 1.85-inches, a 4 meter-wide cutting width, and Jacobsen's cutting edge SureTrac™ traction system. An upgraded radiator pack and hood is optimized for increased airflow and the arm-rest mounted joystick for comfortable and safe operation.



INDEPENDENT OPERATION
OF WING UNITS

POWERFUL 44.3HP
KUBOTA® ENGINE

EXCEPTIONAL ERGONOMIC
DESIGN

CUT WIDTH

158"
(4M)

CUT HEIGHT

**0.47" -
1.85"**
(12MM - 47MM)

CUTTING CAPACITY

10.67 AC
(4.32HA) / HR
AT 7.5MPH (12KM/H)

FUEL CAPACITY

9.98 GAL
(45.4L)

MOWER ENGINE

**KUBOTA
44.3HP**
(33KW) DIESEL

DRIVE SYSTEM

**SURETRAC
HYDROSTATIC
TRACTION**



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.
© 2025 Textron Specialized Vehicles Inc. 10028-G2 (Rev. 01/2025)

F407

HIGH CAPACITY WIDE AREA REEL MOWER



As part of its ergonomic design, it features a high-back suspension seat, minimizing operator fatigue.



Easy access engine bay with removable side panels allows for quick and efficient maintenance of the machine.



The F407 has multiple blade options ensuring a customized cut for the highest quality turf.

407



REELS & BLADES

| | |
|--------------------------|---|
| CUTTING UNITS | 26" (66.5cm) reels, 6.5" (16.5cm) diameter floating head cutting unit with front and rear clipping discharge |
| BLADE NUMBER AND SIZE | 7 or 11 blade cutting units, 46/72 cuts per metre at 7.5mph (12km/h) |
| ROLLERS | Front and rear height adjustable rollers. Front: Full width 3" (75mm) diameter grooved roller. Rear: Full width 3" (75mm) diameter plain roller |
| HEIGHT OF CUT ADJUSTMENT | Self locking notched hand micro adjusters. Each notch giving 0.0015" (0.04 mm) of adjustment |
| CUTTING UNIT LIFT | Wing units can be raised individually for transport or 5 unit operation |

TRACTION, BRAKES & SPEED

| | |
|--------------------|--|
| TRACTION DRIVE | SureTrac™ parallel-cross-series traction system with variable displacement hydrostatic drive; four high-torque wheel motors, 4WD in reverse. |
| CUTTING UNIT DRIVE | Fixed displacement hydraulic motors directly coupled to cutting unit |
| HYDRAULIC SYSTEM | 8.31 gal (37.8L) capacity; Grade of oil to A.P.I. Classification CE/SF grades SAE 10W-30 |
| SERVICE BRAKES | Hydrostatic braking |
| PARKING BRAKES | Fail-safe electro-hydraulic wet brakes |
| STEERING | Hydrostatic power steering with adjustable tilt steering wheel |
| MOWING SPEED | Selectable up to 7.5mph (12km/h) |
| TRANSPORT SPEED | Selectable up to 8.7mph (14km/h) |
| REVERSE SPEED | Selectable up to 4mph (6.4km/h) |

WEIGHTS & DIMENSIONS

| | |
|--------------------------|--------------------------|
| WEIGHT (excluding fuel) | 4149lbs (1882kg) |
| WEIGHT TRANSFER | Variable weight transfer |
| LENGTH | 116" (2.95m) |
| OVERALL HEIGHT (ROPS up) | 84.6" (2.15m) |
| WHEELBASE | 87.7" (2.05 m) |
| TRANSPORT WIDTH | 129.5" (3.29m) |
| WORKING WIDTH | 169.7" (4.31m) |

WARRANTY

| | |
|----------------|---------|
| MOWER WARRANTY | 2 Years |
|----------------|---------|

ACCESSORIES

- 26" (66cm) powered rear cleaning brush factory fitted or for field fitting
- Grass catchers
- Sun canopy
- Air suspension seat
- Optional LED working lights



For information and support:
www.jacobsen.com / +44 (0) 1473 270 000 / +1-888-438-3946

