

F407

HIGH CAPACITY WIDE AREA REEL MOWER



- **HUGE PRODUCTIVITY WITH A HIGH QUALITY FINISH**
- **ROBUST CUTTING UNITS WITH A WIDE HEIGHT OF CUT RANGE**
- **ADAPTABLE AND INTUITIVE 5 OR 7 UNIT OPERATION**
- **POWERFUL KUBOTA ENGINE**

The powerful but precise F407 comes with 26" (66cm) front and rear clipping discharge units, and benefits from an improved radiator pack and hood, optimised for increased airflow. The arm-rest mounted joystick control makes for simple and safe operation of all cutting unit lift and lower functions.

For ease of transport, the Jake wing cutting units can be raised individually to lift and lower over obstacles. A deluxe adjustable high-back suspension seat gives increased operator comfort. With 158" (4m) width of cut, the F407 delivers class-leading productivity, whilst adjustable weight transfer and Suretrac™ 4WD offers superior traction.

<p>CUT WIDTH</p> <p>158"</p> <p>(4M)</p>	<p>CUTTING CAPACITY</p> <p>10.67^{AC}</p> <p>(4.32HA) / HR</p> <p>AT 7.5MPH (12KM/H)</p>	<p>CUT HEIGHT</p> <p>0.47"-</p> <p>1.85"</p> <p>(12MM - 47MM)</p>
<p>FUEL CAPACITY</p> <p>9.98 GAL</p> <p>(45.4L)</p>	<p>DRIVE SYSTEM</p> <p>SURETRAC™</p> <p>HYDROSTATIC TRACTION</p>	<p>MOWER ENGINE</p> <p>KUBOTA®</p> <p>44.3HP</p> <p>(33KW) DIESEL</p>



SINCERELY

Jake

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



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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Power steering with adjustable tilt steering wheel

Individual control of the wing units or link all 7 for simple control

Revolutionized on-board operator controls and diagnostics display

Heavier duty build for hardworking environments

Tool-less adaptability for front and rear grass discharge

Widest in class cut width - 4.0m from 7 x 66cm units

High specification suspension seat as standard minimizes operator fatigue

Commanding operator viewing position

1498 cc Kubota V1505-TE 4 cylinder turbo charged diesel engine

Easy-access hood with dual zone air intake

Improved wider rear axle aligns back tires within the front wheel tracks and gives increased stability

SureTrac™ 4WD in forward and reverse gives traction to the wheel that needs it

Fingertip lift / lower cutting unit controls

Ergonomic operator station access

Easy access engine bay with removable side panels

REELS AND 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
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ACCESSORIES

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