

MP670

WIDE AREA COMMERCIAL ROTARY MOWER



- **Multiple Deck Sizing Options**
- **Ergonomic Operator Platform**
- **Individually Controlled Decks**
- **Powerful 48.6 kW (65.2hp) Turbo Diesel Engine**

The MP670 large area rotary mower is versatile for cutting any turf. Three individually operated rotary decks make mowing simple from large municipal fields to narrow walkways where three decks aren't required. Fitted with MARBAIN® Boron Alloy Steel Blades, it will give you a first-class finish, every time.

Ransomes' Tilt Sensor Technology is also featured on the MP670, helping maintain safe working angles on slopes. Combined with enhanced operator comfort, including an optional climate-controlled cabin, the MP670 is designed for maximum comfort and control in large area mowing applications.

CUTTING WIDTH

**3.28, 3.46
OR 4.39M** [129, 136, or 173"]

HEIGHT OF CUT

25-120MM
in 6.5 mm [1 - 4.75" in 0.25] increments

CUTTING CAPACITY

5.7HA/HR
at 13 km/h [14.0 acre/hr
x 8 mph] using 4.39 mm
[173"] Cutting Width

MOWER ENGINE

48.6kW
[65.2hp] Kubota® Turbo Diesel

**ANY LESS
COSTS MORE.**

For information and support:
www.ransomes.com / +44 [0] 1473 270 000



MP670 WIDE AREA COMMERCIAL ROTARY MOWER

KEY ATTRIBUTES	
CUTTING WIDTH	3.28, 3.46 or 4.39 m [129, 136 or 173"]
HEIGHT OF CUT	25-120 mm in 6.5 mm [1 - 4.75" in 0.25"] increments or 25 - 127 mm in 12.7 mm [1.0 in 5" in 0.5"] increments [4.39m [178"] width]
CUTTING CAPACITY	5.7 ha/hr x 13 km/h [14.0 acre/hr at 8 mph] using a 4.39m [173"] cutting width
FUEL CAPACITY	77.1 L [20.4 gal.]
ENGINE	Kubota V2403 4-cylinder, turbo diesel 48.6 kW [65.2 hp] with reversible cooling fan
EMISSIONS	EU Stage V - (EPA Tier 4 Final) compliant
OPERATOR STATION	ISO mounted operator platform complete with a full suspension, high back seat as standard. Control console with full colour display for key in-work information, diagnostics and machine settings
SAFETY & ROAD OPTIONS	Halogen / LED Road lighting kit, Amber warning beacon, Tilt Sensor Technology (TST), air suspension seat, Front equipment carry cage, puncture resistant tyres Operator Cabin with SureAir AC & heater, noise reducing interior, high visibility heated front screen
CERTIFICATION	BSI approved: ISO 9001, ISO 14001, ISO 45001. Manufactured In UK.
WARRANTY	2 years
DECKS & CUTTING UNITS	
NUMBER & SIZE	1 x 1.52 m [60"] front deck; 2 x 1.03, 1.12 or 1.52 m [40, 44 or 60"] impact absorbing wing decks
BLADE MATERIAL	Bull nose profile, high strength steel construction. Solid bumper rails, bolted assembly of all impact and serviceable parts
DECK CUTTING UNIT CONTROLS	Fingertip operated joysticks for individual unit lift/lower; cross cut position. Electronic transport locks
TRACTION, BRAKES & SPEED	
TRACTION DRIVE	SureTrac. Hydrostatic, demand sensing automatic cross-flow 4 wheel drive. Always active in forward and on demand in reverse
CUTTING UNIT DRIVE	7 or 9 direct drive dedicated hydraulic blade motors with self lubricating integral bearings
HYDRAULIC SYSTEM	50.2 L [13.3 gal.] capacity regulated with side by side cooler
SERVICE BRAKES	Dynamic braking through Hydrostatic traction system
PARKING BRAKES	Zero-maintenance electro-hydraulic wet parking brakes
STEERING	Hydraulic power steering with adjustable tilt steering wheel
MOWING SPEED	16 km/h [10 mph] Maximum
TRANSPORT SPEED	25km/hr [15.5mph]
WEIGHTS & DIMENSIONS	
WEIGHT [EXCLUDING FUEL]	ROPS 1892 kg [4170 lbs] ; Cabin 2101 kg [4630 lbs] with 1.12 m [44"] Wing Decks
LENGTH	3.55 m [140"]
HEIGHT	2.09 m with ROPS / 2.19 m with Cab; 2.33 m decks [1.52 m] up in transport [83" with ROPS / 86" with Cab; 92" decks [60"] up in transport]
WHEEL BASE	65"
TRANSPORT WIDTH	1.72 m at 25 mm height of cut [68" at 1" height of cut]

ISO mounted operator platform for comfortable, productive ride

Foldable ROPS as standard

Cruise control & adjustable travel speeds

Low-maintenance decks means less time greasing & no belt adjustments

Lightweight durable deck pan design made from high strength steel

Hydraulically driven, temperature controlled reversing fan

Easy-access service bay

SureTrac™ 4WD parallel-cross-series traction system

Maintenance free wet parking brakes

Generous ground clearance



Low maintenance, direct drive hydraulic decks



High visibility, spacious operator cabin with SureAir AC & Heater



Efficient, lightweight, high strength steel design



Narrow transport width & agile fingertip lift/lower control

Specifications, while correct at time of publishing, may change without notice. Requires Ultra Low Sulphur Diesel. Cutting Capacity 10% allowance for overlap.