



TR320

NEXT GENERATION OF TRIPLEX CYLINDER MOWING

Light on turf, heavy on productivity! The TR320 is one of the lightest machines on the market, meaning your surfaces stay pristine. The winning combination of narrow transport width 1.64m (64.5"), a 1.83m (72") width-of-cut, plus superior slope capabilities and manoeuvrability, allows you to safely navigate the tightest of spaces and most challenging terrain.

Legendary Ransomes® cutting units are offered in a range of options to suit a variety of surfaces, such as: parish councils, contractors, schools, sports grounds, cemeteries, caravan parks and domestic use. Maintain your surfaces to the highest possible standard with the Ransomes TR320.

18.5kW
(24.8 hp)
KUBOTA™ DIESEL

**ALL WHEEL
DRIVE**

**VERTICAL
LIFT
CUTTING UNITS**

1.64m
(64.5")
TRANSPORT
WIDTH



RANSOMES® TR320



ENGINE	
Type	Kubota® D1105 3 cylinder
Horsepower	24.8 hp
Air Cleaner	Dry Cartridge type
Cooling System	Pressurised, sealed cooling system
Lubrication	Pressurised system with replaceable full flow filter – 29 L
Oil Filter Type	Remote replaceable spin on type
Electrical System	12 V
SPEED (MAXIMUM)	
Mowing	10 km/h
Transport	14 km/h
Reverse	6 km/h
TRACTION & DRIVE	
Traction System	Parallel-series "on demand" 3WD and Parallel 4WD
Reel Drive	Fixed displacement hydraulic
Hydraulic System	10 micron, full flow filtration; GreensCare™ biodegradable oil
TYRES, BRAKES, & STEERING	
Service Brakes	Dynamic braking through hydrostatic drive
Parking Brake	Service-free electronic wet disc parking brake
Steering	Hydraulic power steering with tilt wheel
REELS & BLADES	
Number & Size	Three 0.66 m or 0.76 m reels; 178 mm diameter reels; 7-blade
Blade Material	Hardened, high manganese carbon steel
Overall Cutting Width	1.83 m or 2.13 m
Cutting Unit Lift	Switch operated
Weight Transfer	Optional
Height-of-Cut	9.5 - 69.8 mm
WEIGHT & DIMENSIONS	
Weight	747 kg
Length (less catchers)	2457 mm
Overall Height Including Rops	2035 mm
Wheelbase	1358 mm
Width Transport	1660 mm
Width Working	2110 mm

* Engine power 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.

EQUIPPED AS STANDARD

- Vertical unit lift
- Multi-function gauge
- Powerful diesel Kubota engine
- Service-free wet parking brakes
- Hydrostatic closed-loop transmission system
- Service-free direct drive to the hydraulic system
- Easy-access hood
- Ergonomic fingertip control
- Fully adjustable control arm
- ROPS Frame
- 3WD

OPTIONS

- On-board backlap function
- Optional slick or treaded tyres
- Work light kit
- Numberplate holder
- Beacon

Usability

Light weight – one of the lightest machines on the market means less surface damage to the turf.

Slope capability

Superior slope capability increases the stability of the machine and the safety of operators.

Transport

Narrowest transport width in its class 1.64m (64.5") but still offers a 1.83m (72") width of cut.

Superior Access and Visibility

The new operator's platform provides safe and easy access while offering superb visibility to provide the operator with class-leading visibility and comfort.

Options

Legendary Ransomes Cutting Unit Options – Various cylinder options are available to suit sport and fine turf applications. Available with smooth or treaded tyres.

Serviceability & Simplicity

Easy access to common service parts.

Heritage • Reliability • Trust • Innovation

