



RANSOMES



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 liquid cooled
Rated Horsepower* (gross)	18.5kW (24.8HP) @ 3000 rpm
Emission Level	EU Stage IIIB - (EPA Tier 4 Final)
Cooling System	Side-by-side radiator/hydraulic oil cooler
TRACTION AND DRIVE	
Traction System	Hydrostatic closed loop parallel series system; variable displacement piston pump; front high torque fixed displacement piston wheel motors; full time auto 3wd forward
Cutting Unit Drive	Direct drive, bi-directional with relief valve protection in both directions
Hydraulic System	10 micron remote charge filtration, suction screen at tank, oil cooler side by side radiator
Hydraulic Cooling	Side by side pressurised hydraulic oil cooler
SPEED	
Mowing	10 km/h (6 mph) variable
Transport	14 km/h (9 mph) variable
Reverse	6 km/h (4 mph) variable

* 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

