

QuadTrak 160D

Specialist machine for specialist jobs

GreenMech
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Customer category

Estate Maintenance • Contractor

This specialist, tracked chipper, like the road-tow QuadChlp 160D, is designed specifically for roadside and highway maintenance contractors. Likewise, the entire chipper unit can swivel 270 degrees on the chassis, so that operators can position the infeed chute away from the roadside, therefore enhancing road and operator safety. This is a hungry machine, powered by a 25hp diesel engine and has an additional feature of being able to tilt the track underbelly to make it more usable when working on banks, side-lands and cuttings up to 30 degrees. As an option, the QuadTrak 160D can be supplied with an integrated trailer which allows dual use. The unit can be used on the trailer as a normal towed chipper or, when required, can be removed from the trailer and used as a self-propelled track machine. With no straps or ropes required, it makes for safe loading and transportation of the unit.

The backbone of the QuadTrak 160D design is based on a deep beam, high tensile steel chassis which creates tremendous strength and ensures a robust performance. A new, generous in-feed hopper, measuring 1100mm x 800mm, means that free-flow of bulky material can be handled without having to trim to a more manageable size. As the material passes through massive 160mm x 230mm twin, hydraulically powered feed rollers, the patented electronically controlled No-Stress system automatically manages the throughput of material to maximise chipping efficiency.

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Technical Specification...

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Key features

- ⊙ 160mm chipping capacity
- ⊙ 25hp Kubota diesel engine
- ⊙ Disc-Blade chipping technology
- ⊙ Twin hydraulic feed rollers
- ⊙ No-Stress power control
- ⊙ Full 270° turntable & tilt bed system
- ⊙ Bottom-bar safety mechanism
- ⊙ 1100kg weight



Capacity	160mm
Engine Make	Kubota
Engine	25hp diesel
Fuel	Diesel
Tractor Required	n/a
Chipping Flywheel	Disc Type
Flywheel Speed	2200rpm
Blades	4
Hydraulic Feed Rollers	Twin Vertical
Turntable	Standard
Power Control	No-Stress
Fuel Capacity (engine)	32 L
Tyre Size (towed)	n/a
Spare Wheel	n/a

Tonnes per hour	3.5
Infeed Chute Aperture	1100mm x 800mm
Infeed Throat Size	160mm x 230mm
Discharge Chute	280° Rotation
Hydraulic Oil Capacity	32 L
Clutch	n/a
Hour Meter	Standard
Length (transport)	2368mm
Width (transport)	1366mm
Height	2487mm
Weight	1100kg
Sound Power LWA	116dB(A)
Sound Pressure LPA	92dB(A)