

Taking Wide Area Mowing a Step Further.



Most impressive though is the 1600 Turbo's ability to keep mowing continuously, hour after hour, day after day. A high torque 159 Nm, 58 hp (43 kW) engine power and the industry's only top drawer cooling system ensure this amazing technical advance can more than go the distance.

Drive one and experience traction for all mowing conditions.



High Performance engine

It's torque – not horsepower – that makes the difference in cutting. That's why the 1600 Turbo features 159 Nm torque. Why? Large displacement, turbocharged engine, overhead-valve, 4-cylinder and direct fuel injection.



Easy Controls

Low effort controls are conveniently grouped on the right hand side and include an electrically activated PTO and mower deck lift and lower switches, along with 4WD, high and low speed range levers and throttle.



Ready for ups and downs

The 1600's wing decks are able to mow at a 45 degree upward angle and a 20 degree downward angle to maintain a flawless cut – no matter what the terrain.



Superior Impact Absorbing System

Impact Absorbing System allows the wing decks to move rearwards and inwards to prevent possible damage from trees, kerbs and other potential obstructions.



Wide Area Mower	1600T
Engine type	Yanmar
Rated Engine hp (ISO) 97/68/EC @ rated engine rpm	43 kW (58 hp)
Rated Engine hp, ECE-R24 @ engine rpm	41.2 kW (55 hp)
Rated engine speed (rpm)	3000
Max. torque (Nm) @ rpm	159@1600
Cylinders, valves	4, 16-valve, Turbo
Displacement (cc)	1995
Injection typ	Direct
Air Cleaner	Dual-Stamp with restriction indicator
Average fuel consumption (mowing condition) (l/h)	7.3
Fuel Tank (ltr)	83.3
Transmission	Hydrostatic, planetary drive
Forward Max km/h (mph)	23.2 (14.4)
Low range km/h (mph)	13.8 (8.6)
Speed and Direction Control	2-pedal hydrostatic control
Brakes	Wet disc
L&R independent braking	Standard
Transmission Oil Cooler	Integrated oil and coolant cooler
Differential lock	Standard
4WD	Mechanical
Dimensions	
Transport Width m (in)	2.13 (84)
Vehicle Height w/ ROPS or canopy m (in)	1.95 (77)
Overall Length w/ mower m (in)	3.35 (132)
Ground Clearance m (in)	0.165 (6.5)
Wheelbase m (in)	1.52 (60)
Wheight (including decks) (kg)	1,790
Tyres	
Front	26x12-12 6 PR
Rear	18x9.5-8 6 PR
Seat	Grammer MSG 83/20

Mower decks	
Cutting Widths cm (in)	325 (128), 239 (94), 158 (62)
Centre Deck Cutting Width cm (in)	157 (62)
Wing Deck Cutting Width cm (in)	107 (42)
Discharge	Rear
Deck Construction	Fabricated
Deck Thickness mm (gauge)	4.5 (7)
Height of Cut mm (in)	25 – 139 (1 – 5.5)
Mulching kit	Available
Wing Deck Float	Contour following (up to 45 degrees)

Operator station

The operator position between the front and rear axle provides a perfect view of the cutting area and the two cutting units on each side.