

Specifications Groundsmaster® 3400 Heavy Duty Out-Front Rotary

SPECIFICATIONS	GROUNDMASTER 3400	
MODEL	Kubota® V1505 4-Cylinder, liquid-cooled diesel engine, 26.5kw (35.5hp) @ 2850rpm	
TRANSMISSION	Closed loop hydrostatic 4-Wheel drive with optional Limited Slip Diff Lock	
FUEL CAPACITY	45.7 Litres (10 Gallons)	
STEERING	Hydrostatic rear wheel steering with shockload protection	
BRAKES	Hydrostatic / oil immersed disc brakes operated by an electronic on/off switch	
TYRES: FRONT / REAR	26 x 12.00 - 12, 4-Ply Turf pattern / 20 x 10.00 - 8, 4-Ply Turf pattern	
GROUND SPEED	0-25.5 km/h (0-15.5mph) Forward speed, 0-11km/h (0-7mph) Reverse speed	
GROUND PRESSURE	0.7 - 1.41 kg/cm ² (10 - 20 psi) Depending on turf conditions	
CONTROLS	Ergonomic control console providing finger-tip control of key machine functions. Controls Include; Cutter deck lift/lower switch Cutters on/off Engine throttle Key ignition Parking brake on/off switch Weight transfer Separate forward / reverse pedals.	
SEAT	Fixed back seat with mechanical suspension and fore/aft adjustment, armrests and 2-point recoil lap belt. Optional deluxe seats available.	
ROPS	Folding 2-Post ROPS frame	
OPERATOR SAFETY	Cutter deck drive disengages when operator leaves seat. Engine starts only when forward / reverse pedal is in neutral, the parking brake is applied and the cutting deck is disengaged. Cutter deck can only be lowered upon activation of the cutter units.	
WARNING LIGHTS	Engine temperature, Hydraulic oil temperature, Engine oil pressure, Battery, Glow plug	
INTERLOCK LIGHTS	Parking brake, Cutters on/off, Neutral	
GAUGES	Fuel tank level indicator, Hydraulic oil tank sight glass, Digital hourmeter	
CUTTING UNITS	157cm (62") Base Deck	183cm (72") Base Deck
TYPE	3-Blade out-front rotary base deck with option of Guardian® Recycler® kit or rear-discharge kit	
WIDTH OF CUT	157cm (62")	183cm (72")
HEIGHT OF CUT	25mm - 150mm (1" - 6"), adjustable in 6mm (0.25") increments	
MOWING RATE	1.6 Hectares/hr (4.0 Acres/hr)*	1.9 Hectares/hr (4.7 Acres/hr)*
CONSTRUCTION	4.5mm (7-gauge) welded steel, 108mm (4.25") deep	
DECK DRIVE	Single deck mounted hydraulic motor driving individual blade-spindles through a single kevlar re-inforced double sided 'B' belt	
TILTING DECK / ORIENTATION	Deck tilts through to 65° from the horizontal for easy access and maintenance	
DIMENSIONS		
OVERALL LENGTH	3329mm (131.1")	3420mm (134.6")
OVERALL WIDTH	1752mm (69")	1992mm (78.4")
HEIGHT (WITH ROPS)	2369mm (92.9")	
HEIGHT (WITH CAB)	2090mm (82.3")	
WHEELBASE	1525mm (60")	
TRACK WIDTH	1487mm (58.5")	
WEIGHT (WITH ROPS)	1110kg	1131kg
WEIGHT (WITH CAB)	1334kg	1355kg
CERTIFICATION		
SOUND POWER LEVEL dB(A)	104	105
SOUND PRESSURE LEVEL dB(A)	93	94
HAND ARM VIBRATION (m/s ²)	1.5	
WHOLE BODY VIBRATION (m/s ²)	0.5	
STABILITY (measured in accordance to BS EN836)	16 Degrees without Cab 14 Degrees with Cab	
CERTIFICATION	Certified to meet ISO:21299 for ROPS. Engine conforms to Euro STAGE IIIA emissions requirements. Certified to meet the CE machinery directive.	
OPTIONAL ACCESSORIES		
POWER UNIT	Lighting kit with brake lights Cab (full weather ROPS) Air-Conditioning Limited Slip Diff Lock (LSDL) 12-Volt electrical accessory port Flashing beacon kit Blower/Tool carrier kit Waste bin kit Tool box kit Replacement fabric seat Deluxe vinyl or fabric seat with air-ride Kevlar tyre kit	
CUTTER DECKS	157cm (62") or 183cm (72") Base cutter deck Rear discharge baffle kit Recycler® Baffle Kit	
WARRANTY		
	2-Years Limited	

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