Technical sheet :







Capacities	
Rated Operating Capacity	
Rated Operating Capacity with Optional Counterweight	
Unladen weight	
Weight and dimensions	
Wheelbase	у
Overall Operating Height - Fully Raised	h27
Height to Hinge Pin - Fully Raised	h28
Overall Height to top of ROPS	h17
Dump angle at full height	a5
Dump height	h29
Overall length with bucket	116
Dump reach - Full height	r6
Rollback at ground	a13
Seat to ground height	h30
Overall width less bucket	b1
Bucket Width	e1
Ground clearance	m4
Overall length - Less Bucket	2
Departure angle	a2
Clearance Radius - Front with Bucket	b18
Performances	
Travel speed (unladen)	
Travel Speed with Two-Speed Option - Maximum	
Wheels	
Standard tires	
Engine	
Engine brand	
Engine model	
Engine norm	
Gross Power	
Net Power	
Max. torque / Engine rotation	
Power source	
I.C. Engine power rating	
Battery voltage	
Alternator	
Starter	
Hydraulics	
Standard flow - Auxiliary hydraulics	
Auxiliary Hydraulic Pressure	
High-Flow Auxiliary Hydraulics - Option	
High-Flow Auxiliary Hydraulics Option	
Tank capacities	
Fuel tank	
Hydraulic tank capacity	
Displacement	
Displacement Noise and vibration	
Noise to environment (LwA)	
Noise at driving position (LpA)	
Whole-Body Vibration (ISO 2631-1)	

	Metric
	998 kg
	1075 kg
	3620 kg
	1092 mm
	4089 mm
	3124 mm
	2057 mm
	40 °
	2388 mm
	3467 mm
	686 mm
	28 °
	1016 mm
	1664 mm
	1778 mm
	203 mm
	2667 mm
	25 °
	2223 mm
	12.90 km/h
	19.20 km/h
	12.00 x 16.5 HD
	Yanmar
	Yanmar 4TNV88CT-NMS
	Yanmar 4TNV88CT-NMS Stage V
	Yanmar 4TNV88CT-NMS Stage V 53.70 kW
	Yanmar 4TNV88CT-NMS Stage V 53.70 kW 52.70 kW
	Yanmar 4TNV88CT-NMS Stage V 53.70 kW 52.70 kW 294 Nm / 2500 rpm
2	Yanmar 4TNV88CT-NMS Stage V 53.70 kW 52.70 kW 294 Nm / 2500 rpm Diesel
2	Yanmar 4TNV88CT-NMS Stage V 53.70 kW 52.70 kW 294 Nm / 2500 rpm Diesel 72 Hp
2	Yanmar 4TNV88CT-NMS Stage V 53.70 kW 52.70 kW 294 Nm / 2500 rpm Diesel 72 Hp 12 V
	Yanmar 4TNV88CT-NMS Stage V 53.70 kW 52.70 kW 294 Nm / 2500 rpm Diesel 72 Hp 12 V 95 kW
2	Yanmar 4TNV88CT-NMS Stage V 53.70 kW 52.70 kW 294 Nm / 2500 rpm Diesel 72 Hp 12 V
	Yanmar 4TNV88CT-NMS Stage V 53.70 kW 52.70 kW 294 Nm / 2500 rpm Diesel 72 Hp 12 V 95 kW 3 kW
	Yanmar 4TNV88CT-NMS Stage V 53.70 kW 52.70 kW 294 Nm / 2500 rpm Diesel 72 Hp 12 V 95 kW 3 kW
	Yanmar 4TNV88CT-NMS Stage V 53.70 kW 52.70 kW 294 Nm / 2500 rpm Diesel 72 Hp 12 V 95 kW 3 kW 90 l/min 227.50 bar
	Yanmar 4TNV88CT-NMS Stage V 53.70 kW 52.70 kW 294 Nm / 2500 rpm Diesel 72 Hp 12 V 95 kW 3 kW 90 l/min 227.50 bar 132.50 l/min
	Yanmar 4TNV88CT-NMS Stage V 53.70 kW 52.70 kW 294 Nm / 2500 rpm Diesel 72 Hp 12 V 95 kW 3 kW 90 l/min 227.50 bar
	Yanmar 4TNV88CT-NMS Stage V 53.70 kW 52.70 kW 294 Nm / 2500 rpm Diesel 72 Hp 12 V 95 kW 3 kW 90 l/min 227.50 bar 132.50 l/min 220.60 bar
	Yanmar 4TNV88CT-NMS Stage V 53.70 kW 52.70 kW 294 Nm / 2500 rpm Diesel 72 Hp 12 V 95 kW 3 kW 90 l/min 227.50 bar 132.50 l/min 220.60 bar 68.10 l
	Yanmar 4TNV88CT-NMS Stage V 53.70 kW 52.70 kW 294 Nm / 2500 rpm Diesel 72 Hp 12 V 95 kW 3 kW 90 l/min 227.50 bar 132.50 l/min 220.60 bar 68.10 l 30.30 l
	Yanmar 4TNV88CT-NMS Stage V 53.70 kW 52.70 kW 294 Nm / 2500 rpm Diesel 72 Hp 12 V 95 kW 3 kW 90 l/min 227.50 bar 132.50 l/min 220.60 bar 68.10 l
	Yanmar 4TNV88CT-NMS Stage V 53.70 kW 52.70 kW 294 Nm / 2500 rpm Diesel 72 Hp 12 V 95 kW 3 kW 90 l/min 227.50 bar 132.50 l/min 220.60 bar 68.10 l 30.30 l

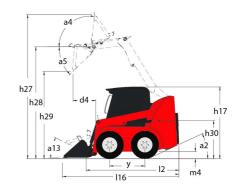
2200R Created on 22 December 2024 at 05:43 UTC

2200R - Dimensional drawing

Vibration on hands/arms







85 dB 0.96 m/s² < 1.50 m/s²

Equipment

–	
Integral Access Plate (removable)	Standard
Lifting function	
All-Tach® Attachment Mounting System	Standard
Auxiliary Hydraulics	Standard
Power-A-Tach® Attachment Mounting System	Optional
Lighting	
Work Lights - Front and Rear	Standard
Motorization/Power	
Engine Auto-Shutdown System	Standard
Engine Block Heater	Optional
Turbo-Charged Engine	Standard
Two-Speed Drive	Optional
Operator station	
Adjustable Arm Rests / Control Towers 1	Standard
Air conditioning with manual adjustment	Optional
Air suspension seat	Optional
Cab Enclosure	Optional
Dual-Hand Controls	Optional
Foot and Hand Throttles 2	Standard
Gehl T-Bar Controls	Optional
Hand/Foot Controls	Optional
Heating	Optional
High-Back Adjustable Seat	Standard
Hom	Standard
Joystick controls	Optional
ROPS/FOPS Level II Overhead Guard	Standard
Sound Reduction Material	Standard
Suspension Seat - Mechanical	Optional
Other options	
Hydrostatic Drive - Servo	Standard
Selectable Self-Leveling Hydraulic Lift Action 4	Optional
Secondary functions	
Counterweight	Optional
Full Instrumentation	Standard
Hydraglide™ Ride Control 3	Optional
Security	
Anti-Vandalism Protection	Standard
Back-Up Alarm	Optional
Brake Control (Auto / Manual)	Standard
Hydraloc™ Safety System	Standard
Lift Arm Support Device	Standard
Operator Restraint Bar	Standard



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