Technical sheet :

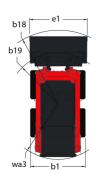




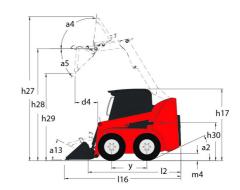


	1650R Created	on 21 Novem
Capacities		
Rated Operating Capacity		
Rated Operating Capacity with Optional Counterweight		8
Unladen weight		
Weight and dimensions		
Wheelbase	у	
Overall Operating Height - Fully Raised	h27	
Height to Hinge Pin - Fully Raised	h28	30
Overall Height to top of ROPS	h17	
Dump angle at full height	a5	
Dump height	h29	
Overall length with bucket	116	
Dump reach - Full height	гб	
Rollback at ground	a13	
Seat to ground height	h30	
Overall width less bucket	b1	
Bucket Width	e1	
Ground clearance	m4	
Overall length - Less Bucket	12	
Departure angle	a2	
Clearance Radius - Front with Bucket	b18	
Performances		
Travel speed (unladen)		1
Travel Speed (uniden) Travel Speed with Two-Speed Option - Maximum		1
Wheels		,
Standard tires		10.0
Engine		10.0
Engine brand Engine model		4T
5		41
Gross Power		
Net Power		0.41
Max. torque / Engine rotation		241 1
Power source		
I.C. Engine power rating		
Battery voltage		
Alternator		
Starter		
Hydraulics		
Standard flow - Auxiliary hydraulics		7
Auxiliary Hydraulic Pressure		
High-Flow Auxiliary Hydraulics - Option		
High-Flow Auxiliary Hydraulics Pressure - Option		
Tank capacities		
Fuel tank		
Hydraulic tank capacity		
Displacement		
Noise and vibration		
Noise to environment (LwA)		
Noise at driving position (LpA)		
Whole-Body Vibration (ISO 2631-1)		(
Vibration on hands/arms		

1650R - Dimensional drawing







1650R Created on 21 November 2024 at 2:16 PM UTC

Me

	Metric
	748 kg
	816.50 kg
	2796 kg
	988 mm
.7	3876 mm
.8	3022.60 mm
7	1948 mm
5	38 °
9	2380 mm
6	3101 mm
5	579 mm
3	28 °
80	904 mm
1	1544 mm
1	1562 mm
4	160 mm
2	2385 mm
2	21 °
8	1869 mm
	12.60 km/h
	19.50 km/h
	10.00 x 16.5 HD
	Yanmar
	4TNV88C-KMS
	4TNV88C-KMS 52 kW
	4TNV88C-KMS 52 kW 51 kW
	4TNV88C-KMS 52 kW 51 kW 241 Nm / 2500 rpm
	4TNV88C-KMS 52 kW 51 kW 241 Nm / 2500 rpm Diesel
	4TNV88C-KMS 52 kW 51 kW 241 Nm / 2500 rpm Diesel 69.73 Hp
	4TNV88C-KMS 52 kW 51 kW 241 Nm / 2500 rpm Diesel 69.73 Hp 12 V
	4TNV88C-KMS 52 kW 51 kW 241 Nm / 2500 rpm Diesel 69.73 Hp 12 V 100 kW
	4TNV88C-KMS 52 kW 51 kW 241 Nm / 2500 rpm Diesel 69.73 Hp 12 V
	4TNV88C-KMS 52 kW 51 kW 241 Nm / 2500 rpm Diesel 69.73 Hp 12 V 100 kW 3 kW
	4TNV88C-KMS 52 kW 51 kW 241 Nm / 2500 rpm Diesel 69.73 Hp 12 V 100 kW 3 kW 71.40 l/min
	4TNV88C-KMS 52 kW 51 kW 241 Nm / 2500 rpm Diesel 69.73 Hp 12 V 100 kW 3 kW 71.40 l/min 207 bar
	4TNV88C-KMS 52 kW 51 kW 241 Nm / 2500 rpm Diesel 69.73 Hp 12 V 100 kW 3 kW 71.40 l/min 207 bar 114 l/min
	4TNV88C-KMS 52 kW 51 kW 241 Nm / 2500 rpm Diesel 69.73 Hp 12 V 100 kW 3 kW 71.40 l/min 207 bar
	4TNV88C-KMS 52 kW 51 kW 241 Nm / 2500 rpm Diesel 69.73 Hp 12 V 100 kW 3 kW 71.40 l/min 207 bar 114 l/min 200 bar
	4TNV88C-KMS 52 kW 51 kW 241 Nm / 2500 rpm Diesel 69.73 Hp 12 V 100 kW 3 kW 71.40 l/min 207 bar 114 l/min 200 bar 62.50 l
	4TNV88C-KMS 52 kW 51 kW 241 Nm / 2500 rpm Diesel 69.73 Hp 12 V 100 kW 3 kW 71.40 l/min 207 bar 114 l/min 200 bar 62.50 l 41.60 l
	4TNV88C-KMS 52 kW 51 kW 241 Nm / 2500 rpm Diesel 69.73 Hp 12 V 100 kW 3 kW 71.40 l/min 207 bar 114 l/min 200 bar 62.50 l
	4TNV88C-KMS 52 kW 51 kW 241 Nm / 2500 pm Diesel 69.73 Hp 12 V 100 kW 3 kW 71.40 l/min 207 bar 114 l/min 200 bar 62.50 l 41.60 l 3.30 l
	4TNV88C-KMS 52 kW 51 kW 241 Nm / 2500 pm Diesel 69.73 Hp 12 V 100 kW 3 kW 71.40 l/min 207 bar 114 l/min 200 bar 62.50 l 41.60 l 3.30 l
	4TNV88C-KMS 52 kW 51 kW 241 Nm / 2500 rpm Diesel 69.73 Hp 12 V 100 kW 3 kW 71.40 l/min 207 bar 114 l/min 200 bar 62.50 l 41.60 l 3.30 l
	4TNV88C-KMS 52 kW 51 kW 241 Nm / 2500 pm Diesel 69.73 Hp 12 V 100 kW 3 kW 71.40 l/min 207 bar 114 l/min 200 bar 62.50 l 41.60 l 3.30 l

Equipment

Integral Access Plate (removable)	Standard
Lifting function	
All-Tach® Attachment Mounting System	Standard
Auxiliary Hydraulics	Standard
High-Flow Auxiliary Hydraulics	Optional
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
Swing-Out Cooler	Standard
Two-Speed Drive	Optional
Operator station	
Air conditioning with manual adjustment	Optional
Air suspension seat	Optional
Cab Enclosure	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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