Technical sheet:

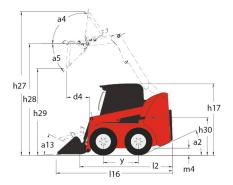
1650 R

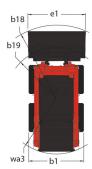




Capacities		Metric
lated Operating Capacity		748 kg
ated Operating Capacity with Optional Counterweight		816.50 kg
nladen weight		2796 kg
Veight and dimensions		
verall Operating Height - Fully Raised	h27	3876 mm
eight to Hinge Pin – Fully Raised	h28	3023 mm
verall Height to Top of ROPS	h17	1948 mm
ump angle at full height	a5	38 °
ump height	h29	2380 mm
verall length with bucket	l16	3101 mm
ump reach - Full height	r6	579 mm
ollback at ground		28 °
eat to ground height	h30	904 mm
/heelbase	у	988 mm
verall width less bucket	b1	1544 mm
ucket Width	e1	1562 mm
round clearance	m4	160 mm
verall length - Less Bucket	12	2385 mm
eparture angle	a2	21 °
learance Radius - Front with Bucket	b18	1869 mm
learance Circle - Front without Bucket	b19	1153 mm
learance Circle - Rear	wa1	1466 mm
erformances		
ravel Speed with Two-Speed Option - Maximum		19.50 km/h
ravel speed (unladen)		12.60 km/h
/heels		
tandard tyres		10.00x16.5 HD
ngine		
ngine brand		Yanmar
ngine model		4TNV88C-KMS
ross Power (kW)		52 kW
et Power (kW)		51 kW
lax. torque / Engine rotation		241 Nm / 2500 rpm
attery		12 V
Itemator		100 kW
tarter (kW)		3 kW
ydraulics		O KW
tandard flow - Auxiliary hydraulics		71.40 l/min
uxiliary Hydraulic Pressure		207 Bar
igh-Flow Auxiliary Hydraulics - Option		114 l/min
igh-Flow Auxiliary Hydraulics Pressure – Option		200 Bar
ank capacities		200 bai
uel tank		62.50 l
eservoir Capacity Hydraulics		41.60 l
isplacement		3.30
ispracement		3.301
nvironmental noise (LwA)		101 dB
oise at driving position (LpA)		85 dB
		85 dB 0.90 m/s²
/hole-Body Vibration (ISO 2631-1)		

1650 R - Dimensional drawing







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
Safety	
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
Secondary functions	
Counterweight	Optional
Full Instrumentation	Standard
Hydraglide™ Ride Control 3	Optional





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