Technical sheet :

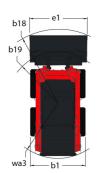




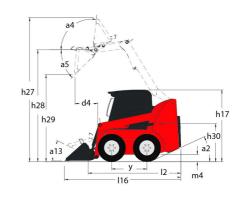


Capacities		Imperial
Rated Operating Capacity		1049 lb
Rated Operating Capacity with Optional Counterweight		1175 lb
Unladen weight		4200 lb
Weight and dimensions		4200 15
Vheelbase	у	34 in
Overall Operating Height - Fully Raised	y h27	140 in
Height to Hinge Pin - Fully Raised	h28	108 in
Dverall Height to top of ROPS	h17	70 in
Dump angle at full height	a5	42 °
Dump height	h29	42 84 in
Overall length with bucket	116	114 in
Dump reach - Full height	r6	23 in
Rollback at ground	a13	29 °
Seat to ground height	h30	29 33 in
Overall width less bucket	b1	48 in
Bucket Width	e1	48 III 55 in
Ground clearance	m4	55 m 6 in
Dverall length - Less Bucket	12	89 in
Departure angle	a2	26 °
Clearance Radius - Front with Bucket	b18	20 69 in
Performances	DIO	69 III
Travel speed (unladen)		6 mph
Wheels		0 mpn
Standard tires		27 x 8.5 x 15 HD
Engine		27 x 0.3 x 13 110
Engine brand		Yanmar
Engine model		3TNV88C-KMSV
Engine norm		Stage V, Tier 4
Gross Power		25.50 kW
Net Power		24.70 kW
Max. torque / Engine rotation		80 ft/lbs / 2800 rpm
Power source		Diesel
I.C. Engine power rating		34.20 Hp
Battery voltage		12 V
Alternator		40 kW
Starter		2.30 kW
Hydraulics		
Standard flow - Auxiliary hydraulics		15 US gpm
Auxiliary Hydraulic Pressure		2750 PSI
Fank capacities		
Fuel tank		10 US gal
Hydraulic tank capacity		8 US gal
Displacement		0.42 US gal
Noise and vibration		
Noise to environment (LwA)		101 dB
Noise at driving position (LpA)		80 dB
Whole-Body Vibration (ISO 2631-1)		0.81 m/s ²
		0.01 11/3

1050R - Dimensional drawing







Equipment

Heating Optional High-Back Adjustable Seat Standard Hom Optional ROPS/FOPS Level II Overhead Guard Standard Sound Reduction Material Standard Suspension Seat - Mechanical Optional Other options Optional Hydrostatic Drive - Servo Standard Selectable Self-Leveling Hydraulic Lift Action 4 Optional Secondary functions Optional Full Instrumentation Standard Security Optional Anti-Vandalism Protection Standard Back-Up Alarm Optional Brake Control (Auto / Manual) Standard Hydraloc [™] Safety System Standard		
Lifting function Standard All-Tach® Attachment Mounting System Standard Auxiliary Hydraulics Standard Lighting Work Lights - Front and Rear Standard Motofization/Power Standard Engine Block Heater Standard Operator station Optional Cab Enclosure Optional Foot and Hand Throttles 2 Standard Gehl TBar Controls Standard Hand/Foot Controls Standard Heating Optional High-Back Adjustable Seat Standard Bound Reduction Material Standard Suspension Seat - Mechanical Optional Vertorstinc Standard Secondary functions Standard Secondary functions Standard Secondary functions Optional Full Instrumentation Standard Secunity Optional Full Instrumentation Standard Secunity Optional Full Instrumentation Standard Secunity Optional Back-Up Alarm Optional	Integral Access Plate (removable)	Standard
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Hydraloc [™] Safety System Standard Standard Lift Arm Support Device Standard	Back-Up Alarm	Optional
Lift Arm Support Device Standard	Brake Control (Auto / Manual)	Standard
	Hydraloc™ Safety System	Standard
Operator Restraint Bar Standard	Lift Arm Support Device	Standard
	Operator Restraint Bar	Standard



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