Technical sheet:

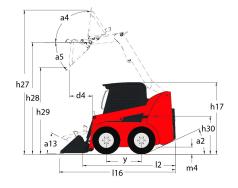
2700 V NXT:2





Capacities	Metric	Imperial
Rated Operating Capacity	1125 kg	2480 lbs
Rated Operating Capacity with Optional Counterweight	1361 kg	3000 lbs
Jnladen weight	3697 kg	8150 lbs
Neight and dimensions		
Overall Operating Height - Fully Raised	h27 4252 mm	167.402 in
leight to Hinge Pin – Fully Raised	h28 3310 mm	130.315 in
Overall Height to Top of Rops	h17 2057 mm	80.984 in
Dump angle at full height	a5 42 °	42°
Dump height	h29 2540 mm	100 in
Overall length with bucket	l16 3759 mm	147.992 in
Dump reach at full height	813 mm	32.008 in
ollback at ground	29°	29 °
eat to ground height	h30 1016 mm	40 in
Vheelbase	y 1257 mm	49.488 in
verall width less bucket	b1 1765 mm	69.488 in
ucket Width	e1 1778 mm	70 in
round clearance	m4 203 mm	7.992 in
verall length - Less Bucket	l2 2959 mm	116.496 in
eparture angle	a2 25 °	25 °
learance Radius - Front with Bucket	2286 mm	90 in
learance Circle - Rear	wa1 1689 mm	66.496 in
erformances	1005 11111	661.56
ravel speed (unladen)	12 km/h	7.5 mph
ravel Speed with Two-Speed Option - Maximum	19.2 km/h	11.9 mph
Vheels	13.2 KHJII	11.5 mpn
standard tyres	12x16.5 HD	12x16.5 HD
ingine	12×10.5110	12.110.5110
ingine brand	Yanmar	Yanmar
ingine model	4TNV98CT-NMS	4TNV98CT-NMS
Gross Power (kW)	53.7 kW	53.7 kW
let Power (kW)	39.29 kW	39.29 kW
	294 Nm/m / 2500 tr/min	294 Nm/m / 2500 tr/min
Max. torque / Engine rotation	294 NHI/HI / 2500 (1/HIII)	294 NHI/HI / 2500 H/HIIII
lattery		
tarter (kW)	3 kW	3 kW
lydraulics	00 Maria	go Varia
uxiliary hydraulics	89 l/min	89 I/min
uxiliary Hydraulic Pressure	228 Bar	16 PSI
ligh-Flow Auxiliary Hydraulics – Option (L/min)	132 I/min	132 l/min
ligh-Flow Auxiliary Hydraulics Pressure – Option	221 Bar	15 PSI
ank capacities	22.70.1	20.20
uel tank	92.70	20.39 gal
eservoir Capacity Hydraulics	401	8.80 gal
isplacement	3.30	0.73 gal
loise and vibration		
nvironmental noise (LwA)	101 dB(A)	101 dB(A)
loise at driving position (LpA)	85 dB(A)	85 dB(A)
Vhole-Body Vibration (ISO 2631-1)	<0.79 m/s ²	<0.79 m/s²

Dimensional drawing



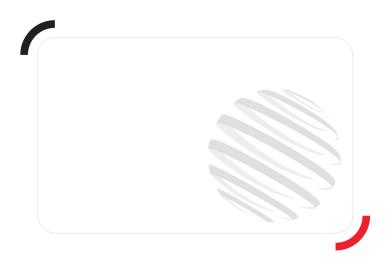




Equipment

Hydrostatic Drive - Servo	Standard
Integral Access Plate (removable)	Standard
Selectable Self-Leveling Hydraulic Lift Action 4	Optional
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
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
Horn	Standard
Joystick controls	Optional
ROPS/FOPS Level II Overhead Guard	Standard
Sound Reduction Material	Standard
Suspension Seat - Mechanical	Optional
Safety	
Anti-Vandalism Protection	Standard
Back-Up Alarm	Optional
Brake Control (Auto / Manual)	Standard
Hydraloc™ Safety System	Standard

Safety	
Lift Arm Support Device	Standard
Operator Restraint Bar	Standard
Secondary functions	
Counterweight	Optional
Full Instrumentation	Standard
Hydraglide™ Ride Control 3	Standard





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