Technical sheet:

2700V NXT2



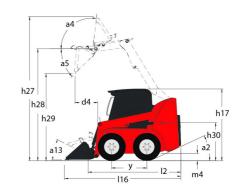


Capacities		Motrie
Capacities		Metric 1225 kg
Rated Operating Capacity		*
Rated Operating Capacity with Optional Counterweight		1361 kg
Inladen weight		3697 kg
Veight and dimensions		
Vheelbase	у	1257 mm
Overall Operating Height - Fully Raised	h27	4252 mm
leight to Hinge Pin - Fully Raised	h28	3310 mm
Overall Height to top of ROPS	h17	2057 mm
ump angle at full height	a5	42 °
Dump height	h29	2540 mm
Overall length with bucket	l16	3759 mm
lump reach - Full height	r6	813 mm
tollback at ground	a13	29 °
Seat to ground height	h30	1016 mm
Overall width less bucket	b1	1765 mm
lucket Width	e1	1778 mm
Ground clearance	m4	203 mm
Overall length - Less Bucket	12	2959 mm
Departure angle	a2	25 °
Clearance Radius - Front with Bucket	b18	2286 mm
Performances		
ravel speed (unladen)		12 km/h
Fravel Speed with Two-Speed Option - Maximum		19.20 km/h
Wheels		13.20 Kily il
Standard tires		12.00 x 16.5 HD
Engine		12.00 X 10.3 Hb
Engine brand		Yanmar
Engine model		4TNV98CT-NMS
Gross Power		53.70 kW
let Power		39.29 kW
Max. torque / Engine rotation		294 Nm / 2500 rpm
Power source		Diesel
Battery voltage		12 V
Alternator		95 kW
Starter		3 kW
tydraulics		
Standard flow - Auxiliary hydraulics		89 I/min
Auxiliary Hydraulic Pressure		227.50 bar
ligh-Flow Auxiliary Hydraulics - Option		132 I/min
ligh-Flow Auxiliary Hydraulics Pressure - Option		220.60 bar
ank capacities		
uel tank		92.70 l
lydraulic tank capacity		40 I
Displacement		3.30
Noise and vibration		
Noise to environment (LwA)		101 dB
Noise at driving position (LpA)		85 dB
Whole-Body Vibration (ISO 2631-1)		0.79 m/s²
11010 2007 11010001 (130 2001 1)		< 1.20 m/s²

2700V NXT2 - 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
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	Standard
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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