Technical sheet:

2700V NXT2



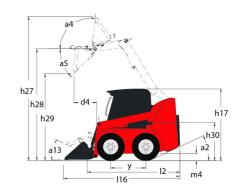


Capacities		Metric
Rated Operating Capacity		1225 kg
Rated Operating Capacity Rated Operating Capacity with Optional Counterweight		1361 kg
Inladen weight		3697 kg
Veight and dimensions		3097 kg
Vheelbase		1257 mm
	y h27	4252 mm
Overall Operating Height - Fully Raised	h28	3310 mm
leight to Hinge Pin - Fully Raised		
Iverall Height to top of ROPS	h17	2057 mm 42 °
lump angle at full height	a5	
Dump height	h29	2540 mm
Overall length with bucket	116	3759 mm
Dump reach - Full height	r6	813 mm
tollback at ground	a13	29 °
leat to ground height	h30	1016 mm
verall width less bucket	b1	1765 mm
Bucket Width	e1	1778 mm
Fround clearance	m4	203 mm
Overall length - Less Bucket	12	2959 mm
Departure angle	a2	25 °
Clearance Radius - Front with Bucket	b18	2286 mm
erformances		
ravel speed (unladen)		12 km/h
ravel Speed with Two-Speed Option - Maximum		19.20 km/h
Wheels		
Standard tires		12.00 x 16.5 HD
Engine		
Engine brand		Yanmar
ingine model		4TNV98CT-NMS
Gross Power		53.70 kW
let Power		39.29 kW
Max. torque / Engine rotation		294 Nm / 2500 rpm
ower source		Diesel
lattery voltage		12 V
Alternator		95 kW
Starter		3 kW
lydraulics		
tandard flow - Auxiliary hydraulics		89 l/min
Auxiliary Hydraulic Pressure		227.50 bar
ligh-Flow Auxiliary Hydraulics - Option		132 l/min
ligh-Flow Auxiliary Hydraulics Pressure - Option		220.60 bar
ank capacities		
uel tank		92.70 l
lydraulic tank capacity		40 I
Displacement Separation with the separation of t		3.30
loise and vibration		5.501
Noise to environment (LwA)		101 dB
Noise at driving position (LpA)		85 dB
Vhole-Body Vibration (ISO 2631-1)		0.79 m/s²
VIIOIE-DOUV VIDIALIOII (130 Z03 I*1)		U./9 III/S*

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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