Technical sheet :

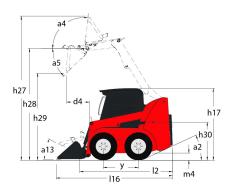
## 2700 V NXT:2

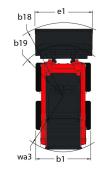




Capacities		Metric
Rated Operating Capacity		1225 kg
Rated Operating Capacity with Optional Counterweight		1361 kg
Unladen weight		3697 kg
Weight and dimensions		
Overall Operating Height - Fully Raised	h27	4252 mm
Height to Hinge Pin – Fully Raised	h28	3310 mm
Overall Height to Top of ROPS	h17	2057 mm
Dump angle at full height	a5	42 °
Dump height	h29	2540 mm
Overall length with bucket	116	3759 mm
Dump reach at full height		813 mm
Rollback at ground		29 °
Seat to ground height	h30	1016 mm
Wheelbase	У	1257 mm
Overall width less bucket	b1	1765 mm
Bucket 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		2286 mm
Clearance Circle - Rear	wa1	1689 mm
Performances		
Travel speed (unladen)		12 km/h
Travel Speed with Two-Speed Option - Maximum		19.2 km/h
Wheels		
Standard tyres		12x16.5 HD
Engine		
Engine brand		Yanmar
Engine model		4TNV98CT-NMS
Gross Power (kW)		53.7 kW
Net Power (kW)		39.29 kW
Max. torque / Engine rotation		294 Nm / 2500 rpm
Battery		12 V
Starter (kW)		3 kW
Hydraulics		
Auxiliary hydraulics		
Auxiliary Hydraulic Pressure		89 I/min
Auxiliary Flyuraulic Flessure		89 l/min 228 Bar
		228 Bar
High-Flow Auxiliary Hydraulics – Option		228 Bar 132 l/min
		228 Bar
High-Flow Auxiliary Hydraulics – Option High-Flow Auxiliary Hydraulics Pressure – Option		228 Bar 132 l/min
High-Flow Auxiliary Hydraulics – Option High-Flow Auxiliary Hydraulics Pressure – Option Tank capacities Fuel tank		228 Bar 132 l/min 221 Bar 92.70 l
High-Flow Auxiliary Hydraulics – Option High-Flow Auxiliary Hydraulics Pressure – Option Tank capacities Fuel tank Reservoir Capacity Hydraulics		228 Bar 132 I/min 221 Bar 92.70 I 40 I
High-Flow Auxiliary Hydraulics – Option High-Flow Auxiliary Hydraulics Pressure – Option Tank capacities Fuel tank Reservoir Capacity Hydraulics Displacement		228 Bar 132 l/min 221 Bar 92.70 l
High-Flow Auxiliary Hydraulics – Option High-Flow Auxiliary Hydraulics Pressure – Option Tank capacities Fuel tank Reservoir Capacity Hydraulics Displacement Noise and vibration		228 Bar 132 l/min 221 Bar 92.70 l 40 l 3.30 l
High-Flow Auxiliary Hydraulics - Option High-Flow Auxiliary Hydraulics Pressure - Option Tank capacities Fuel tank Reservoir Capacity Hydraulics Displacement Noise and vibration Environmental noise (LwA)		228 Bar 132 I/min 221 Bar 92.70 I 40 I 3.30 I 101 dB(A)
High-Flow Auxiliary Hydraulics – Option High-Flow Auxiliary Hydraulics Pressure – Option Tank capacities Fuel tank Reservoir Capacity Hydraulics Displacement Noise and vibration		228 Bar 132 l/min 221 Bar 92.70 l 40 l 3.30 l

## Dimensional drawing



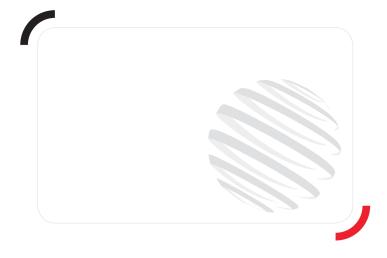




## Equipment

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
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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