

VT275 - NEW

TRACK LOADERS



GEHL®

Capacities		Metric	Imperial
Rated Operating Capacity		1247.37 kg	2750 lb
Operating Capacity At 50% Tipping Load		1782.16 kg	3929 lb
Rated Operating Capacity with Optional Counterweight		1301.81 kg	2870 lb
Operating Weight		4559 kg	10051 lb
Unladen weight		4145 kg	9138 lb
Weight and dimensions			
Operating Weight - Approximate		4559 kg	10051 lb
Overall Operating Height - Fully Raised	h27	4265 mm	168 in
Height to Hinge Pin – Fully Raised	h28	3289 mm	129 in
Overall Height to top of ROPS	h17	2082 mm	82 in
Dump angle at full height	a5	42 °	42 °
Dump height	h29	2502 mm	99 in
Overall length with bucket	l16	3810 mm	150 in
Dump reach - Full height	r6	879 mm	35 in
Rollback Angle at Full Height	a4	92 °	92 °
Seat to ground height	h30	1003 mm	39 in
Overall width less bucket	b1	1803 mm	71 in
Bucket Width	e1	1880 mm	74 in
Ground clearance	m4	229 mm	9 in
Overall length - Less Bucket	l2	3023 mm	119 in
Clearance Radius - Front with Bucket	b18	2362 mm	93 in
Clearance Circle - Front without Bucket	b19	1486 mm	59 in
Clearance Circle - Rear	wa1	1753 mm	69 in
Performances			
Travel Speed with Two-Speed Option - Maximum		13.50 km/h	8 mph
Travel speed (unladen)		8.90 km/h	6 mph
Engine			
Engine brand		Yanmar	Yanmar
Engine model		4TNV98CT-XNGL	4TNV98CT-XNGL
Engine norm		Stage V, Tier 4	Stage V, Tier 4
Gross Power		53.70 kW	53.70 kW
Net Power		52.70 kW	52.70 kW
Max. torque / Engine rotation		294 Nm / 1800 rpm	217 ft/lbs / 1800 rpm
Power source		Diesel	Diesel
Number of cylinders		4	4
Engine cooling system		Water	Water
Battery voltage		12 V	12 V
Alternator - Ampere		100 A	100 A
Starter		3 kW	3 kW
Hydraulics			
Standard flow - Auxiliary hydraulics		98.40 l/min	26 US gpm
Auxiliary Hydraulic Pressure		239.59 bar	3475 PSI
High-Flow Auxiliary Hydraulics – Option		126 l/min	33 US gpm
High-Flow Auxiliary Hydraulics Pressure – Option		229.25 bar	3325 PSI
Tank capacities			
Fuel tank		143.80 l	38 US gal
Reservoir Capacity Hydraulics		22.70 l	6 US gal
Coolant system capacity		18 l	5 US gal



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