

# VT320

# TRACK LOADERS



# GEHL®

Capacities		Imperial
Operating Weight		11799 lb
Operating Capacity at 35% Tipping Load		3201 lb
Operating Capacity At 50% Tipping Load		4572 lb
Tipping capacity		9145 lb
Weight and dimensions		
Overall Operating Height - Fully Raised	h27	169 in
Height to Hinge Pin - Fully Raised	h28	130 in
Reach - Fully Raised	dp1	40 in
Dump angle at full height	a5	41 °
Dump Height - Fully Raised	h29	100 in
Maximum Rollback Angle - Fully Raised	a4	90.30 °
Overall Height to top of ROPS	h17	83 in
Overall length with bucket	l16	160 in
Overall Length without Bucket	l1	128 in
Specified Height	h31	76 in
Reach at Specified Height	r4	30 in
Maximum Rollback Angle at Ground	a13	31 °
Carry Position	d5	8 in
Maximum Rollback Angle at Carry Position	a14	31 °
Digging Position	h32	0.75 in
Angle of Departure with STD Counterweight		23.50 °
Ground clearance	m4	12 in
Track gauge	b10	52 in
Track Shoe Width	b20	18 in
Crawler base	y2	62 in
Overall width less bucket	b1	70 in
Bucket Width	e1	84 in
Clearance Radius - Front with Bucket	b18	98 in
Clearance Circle - Rear	wa1	74 in
Track Type / Roller Type		Rubber / Steel
Performances		
Ground Speed - Single Speed		5 mph
Drawbar Pull/Tractive Effort		12769 lb
Bucket Breakout - Tilt Cylinder		9903 lb
Bucket Breakout - Lift Cylinder		7491 lb
Engine		
Engine brand		Deutz
Engine model		TD 3.6 EPA
Motor Type		Axial Piston with planetary gear box reduction
Gross Power / Power		85 kW @ 2300 rpm
I.C. Engine power rating		114 Hp
Battery voltage		12 V
Cold Cranking Amps at Temperature (CCA)		1600 A
Alternator - Voltage / Ampere		14 V / 120 A
Hydraulics		
Standard flow - Auxiliary hydraulics		29 US gpm
High-Flow Auxiliary Hydraulics - Option		38 US gpm
Tank capacities		
Hydraulic tank capacity		10 US gal
Fuel tank		32 US gal
Displacement / Number of cylinders		0.95 US gal / 4



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