

# TH10-55 - NEW

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\*Specifications subject to change

**GEHL®**

Capacities		Metric	Imperial
Max. capacity		4535.92 kg	10000 lb
Max. lifting height		16.95 m	55 ft 7 in
Max. outreach		12.88 m	42 ft 3 in
Weight and dimensions			
Overall length to carriage	l11	6.40 m	21 ft
Overall length (with forks)	l1	7.62 m	25 ft
Overall width	b1	2.54 m	8 ft 4 in
Overall height	h17	2.59 m	8 ft 6 in
Wheelbase	y	3.50 m	11 ft 6 in
Ground clearance	m4	0.48 m	1 ft 7 in
Overall cab width	b4	0.95 m	3 ft 1 in
Tilt-up angle	a4	34 °	34 °
Tilt-down angle	a5	96 °	96 °
External turning radius	Wa3	3.88 m	12 ft 9 in
Overall weight		13744 kg	30300 lb
Tires type		Pneumatic	Pneumatic
Forks length / width / section	l / e / s	1219 mm x 127 mm / 50.80 mm	48 in x 5 in / 2 in
Frame leveling longitudinal +/-		10 °	10 °
Performances			
Lifting		16 s	16 s
Lowering		11 s	11 s
Extension		18 s	18 s
Retraction		16 s	16 s
Crowd		4 s	4 s
Dump		6 s	6 s
Engine			
Engine brand		Deutz	Deutz
Engine norm		Tier 4 final	Tier 4 final
Engine model		TCD 3.6 L4	TCD 3.6 L4
Number of cylinders / Capacity of cylinders		4 - 3600 cm <sup>3</sup>	4 - 220 in <sup>3</sup>
I.C. Engine power rating - Power		127 Hp / 95 kW	127 Hp / 95 kW
Max. torque / Engine rotation		500 Nm @ 2300 rpm	369 ft/lbs @ 2300 rpm
Transmission			
Transmission type		Powershift	Powershift
Number of gears (forward / reverse)		5 / 3	5 / 3
Max. travel speed		32 km/h	20 mph
Parking brake		SAHR	SAHR
Service brake		Wet disc brakes	Wet disc brakes
Hydraulics			
Hydraulic pump type		Axial piston	Axial piston
Hydraulic flow / Pressure		151 l/min-275.80 bar	40 US gpm-4000 PSI
Tank capacities			
Engine oil		8.51 l	2 US gal
Hydraulic oil		159 l	42 US gal
Fuel tank		144 l	38 US gal
DEF tank capacity		10 l	3 US gal
Noise and vibration			
Noise at driving position (LpA)		80 dB	80 dB
Miscellaneous			
Steering wheels (front / rear)		2 / 2	2 / 2
Drive wheels (front / rear)		2 / 2	2 / 2
Controls		Joystick	Joystick





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