TH12-55 CONSTRUCTION TELEHANDLERS





Key Features

- SUPERVIEW cab design for increased line of sight to forks and load
- Simple F-N-R joystick mounted to the seat for ease of use and operator comfort
- digital display with 50 operator aid messages to assist in correct operation
- Auxiliary hydraulics and outriggers are standard
- ✓ high visibility orange seat belt to verify operator use
- ✓ stability system for machine re-position within restricted range

Key Specifications

- ✓ 12,000 lbs. (5443 kg) maximum lifting capacity
- √ 55' 7" (17 m) maximum lifting height
- 127 hp (95 kW) Deutz diesel engine

TH12-55 CONSTRUCTION TELEHANDLERS

SPECIFICATIONS

Max. capacity	12000 lb	5443.10 kg
		3443.10 kg
Max. lifting height	55 ft 7 in	16.95 m
Maximum outreach	42 ft 3 in	12.88 m
Overall length to carriage	21 ft	6.40 m
Overall length (with forks)	25 ft	7.62 m
Overall width	8 ft 4 in	2.54 m
Overall height Wheelbase Ground clearance Overall cab width Tilt-up angle	8 ft 6 in	2.59 m
	11 ft 6 in	3.50 m
	1 ft 7 in	0.48 m
	3 ft 1 in	0.95 m
	34 °	34 °
Tilt-down angle	96 °	96 °
External turning radius Overall weight	12 ft 9 in	3.88 m
	32399 lb	14696 kg
Tires type	Pneumatic	Pneumatic
Forks length / width / section	48 in x 6 in x 2 in	1219 mm x 152 mm x 63.50 mn
Frame leveling longitudinal +/-	10 °	10 °
Lifting	16 s	16 s
	11 s	11 s
Extension	18 s	18 s
Retraction	16 s	16 s
Crowd	4 s	4 s
Dump	6 s	6 s
<u> </u>	Deutz	Deutz
		Tier 4 final
		TCD 3.6 L4
		4 - 3600 cm ³
I.C. Engine power rating - Power		127 Hp / 95 kW
		500 Nm @ 2300 rpm
		Powershift
	5 / 3	5 / 3
	20 mph	32 km/h
<u> </u>	<u> </u>	Hydraulic spring release SAHR
		Wet disc brakes
		Axial piston
3 1 1 31	<u> </u>	151 Vmin-275.80 bar
		8.51 I
		159
	+	15.14
	<u> </u>	144
		80 dB
		2 / 2
		2/2
		Jovstick
	Maximum outreach Overall length to carriage Overall length to carriage Overall width Overall height Wheebase Ground clearance Overall width Tilt-up angle Tilt-down angle External turning radius Overall weight Tires type Forks length / width / section Frame leveling longitudinal +/- Lifting Lowering Extension Retraction Crowd Dump Engine brand Engine model Number of cylinders / Capacity of cylinders	Maximum outreach



STANDARD FEATURES

- Four Wheel Drive
- Crab mode
- Boom Tip Lift Hook
- Rear Axle Stabilization
- Wet disc brakes
- Front Outriggers
- Back-Up Alarm
- Engine Block Heater
- 12Volt Power Port
- 12 Volt Battery
- Self-Leveling Forks
- Easy Manager
- Multi-Function Display Screen

OPTIONAL FEATURES

- A/C Cabin
- Suspension Seat
- Cabin with Heat
- Work Lights Front and Rear



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GEHL COMPACT EQUIPMENT

Manitou Group reminds users to read and understand the operator's manual before operating any equipment. Also, make sure all safety devices and shields are in place and functioning properly. Manitou Group reserves the right to add improvements or make changes in specifications at any time without notice or obligation.