



# TEREX®

# GTH-1048

## Telehandler

<b>OPERATING WEIGHT</b>	29,000 lbs (13,154 kg)
<b>NET ENGINE POWER</b>	125 or 127 hp (93.2 or 95 kW)
<b>MAXIMUM LIFT CAPACITY</b>	10,000 lbs (4,536 kg)
<b>MAXIMUM LIFT HEIGHT</b>	48' 10" (14.88 m)



# TELEHANDLER GTH-1048

### Specifications

Performance		Engine	
Operating weight with forks	29,000 lbs (13,154 kg)	John Deere 4045TF275 or Perkins 1104C-44TA	
Outside turn radius	13' 3" (4.05 m)	4 cylinders turbocharged diesel	
Maximum drawbar pull	28,800 lbs (13,063 kg)	Power @ 2,500 rpm	125 or 127 hp (93.2 or 95 kW)
Maximum lifting height	48' 10" (14.88 m)	Tier II Compliant	
Maximum forward reach	33' 10" (10.31 m)	Transmission	
Maximum lift capacity	10,000 lbs (4,536 kg)	3 speed Powershift/torque converter	
Lift capacity at maximum height	6,000 lbs (2,722 kg)	4-wheel drive	
Lift capacity at maximum reach	4,000 lbs (1,814 kg)	Front axle differential lock (std)	
Frame leveling	10° side to side	Maximum speed	17 mph (27 km/h)
Steering		Brakes	
Power assisted steering		Inboard multiple wet disc	
Three steering modes: 2-wheel, 4-wheel coordinated, and 4-wheel crab			

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Sway Control - Frame Leveling	
Circuit isolated cylinders, 10 degrees either side of center	
Frame Stabilizer	
Twin rear axle lock cylinders	
Hydraulic System	
Pressure compensated hydraulic system	
Variable-displacement axial piston pump	
10 Micron filtration	
Auxiliary hydraulic circuit	2-15 gpm (8-57 Lpm) / 3,200 psi (220 bar)
Tank Capacities	
Fuel tank capacity	35 gal (132 L)
Hydraulic tank capacity	44 gal (166 L)
Hydraulic system capacity (w/tank)	55 gal (208 L)
Tires	
14 x 24 in - 12 ply, foam-filled all terrain tires	
14 x 24 in - 12 ply, foam-filled rock lug tires	
14 x 24 in - 12 ply, air filled rock lug tires	
Forks and Attachment Holder Plate	
Length	48" (1.22 m)
Fork cross-section	4" x 2.25" (101 mm x 57 mm)
Operating Cab	
Structure conforms to ISO 3471 (ROPS) and ISO 3449 (FOPS)	
Optional enclosed cab, heater and air conditioning	

Attachments and Fork Options	
Cubing tines	Set of four
Pallet forks	60" & 72" (1.52 & 1.83 m)
Full taper forks	60" (1.52 m)
Lumber forks	60" (1.52 m)
Wide fork frames	60" & 72" (1.52 & 1.83 m)
Rotating fork frames	48", & 72" (1.22, & 1.83 m)
45° Swing fork frames	72" (1.83 m)
Rubbish bucket	1 yd <sup>3</sup> (0.76 m <sup>3</sup> )
Variable reach truss boom	14 ft. (4.27m)
Quick switch attachment or pin-on	60", & 72" (1.52, & 1.83 m)
Standards Compliance	
ASME B 56.6, ISO 3471, ISO 3449	

## Dimensions with Boom Retracted and Down

Overall L x W x H	22' x 8' 6" x 8' 5" (6.70 x 2.59 x 2.57 m)
Wheelbase	10' 8" (3.25 m)
Turning radius, (outside tire)	13' 6" (4.11 m)
Ground clearance (center)	1' 10" (0.56 m)



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For more information, product demonstration, or details on purchase, lease and rental plans, please contact your local Terex dealer.

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