

# Telehandler

# GTH<sup>™</sup>-1056

# Specifications

Model	GTH <sup>™</sup> -1056	
Measurements	US	Metric
Maximum lift height	56 ft 10 in	17.32 m
Maximum forward reach	42 ft	12.80 m
▲ Height, stowed	8 ft 6 in	2.59 m
Length, stowed (without forks)	21 ft	6.40 m
Width	8 ft 6 in	2.59 m
♠ Wheelbase	10 ft 8 in	3.25 m
♠ Ground clearance, center	1 ft 10 in	0.56 m
▲ Ground clearance, axle	1 ft 6 in	0.46 m
Fork cross section	2.25 x 4 in	57 x 101 mm

#### Productivity

Maximum lift capacity	10,000 lbs	4,536 kg
Lift capacity at maximum height	4,000 lbs	1,814 kg
Lift capacity at maximum reach	3,000 lbs	1,361 kg
Raise/Lower boom	13/12 sec	
Extend/Retract	16/15 sec	
Frame leveling	10° side to side	
Drive speed	17 mph	27 km/h
Draw bar pull	28,800 lbs	13,063 kg
Turning radius, outside (4WS)	13 ft 3 in	4.04 m
Auxiliary hydraulic flow	2-15 gpm	8-57 lpm
Auxiliary hydraulic pressure	3,200 psi	220 bar
Tires, standard size	14 x 24 in, 12 ply	

#### Power

Power source	Deutz TCD 3.6 L Tier 4i 121 HP (90.23 kW)* Perkins 1204E Tier 4i 124 HP (92.47 kW)		
	Perkins 1104E Tier 3 124 HP (92.47 kW)**		
Electrical system	System voltage 12 volt		
	Alternator 95 amp		
	Battery 1000 CCA at 0°F (-18°C)		
Hydraulic tank capacity	44 gal	167 L	
Hydraulic system capacity (w/tank)	55 gal	208 L	
Fuel tank capacity	35 gal	132 L	

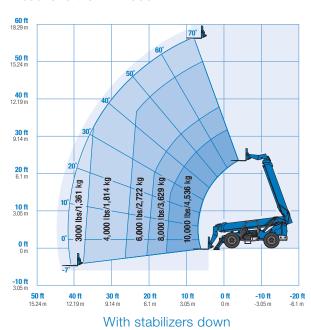
Weight***		
	30,000 lbs	13,608 kg

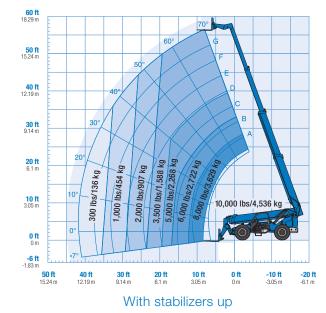
## Standards Compliance

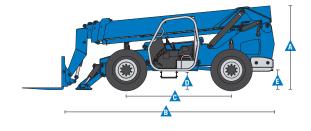
ANSI/ITSDF B56.6, CSA B335



## Load Chart GTH<sup>™</sup>-1056\*\*\*\*







<sup>\*</sup> Also available as Tier 3 in limited regions

\*\* Availablity limited by region and country standards

\*\*\* Weight will vary depending on options and/or country standards.

\*\*\*\* Load ratings vary depending on attachment.



# Telehandler

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# **Features**

### Standard Features

#### Measurements

- 10,000 lb (4,536 kg) maximum lift capacity
- 56 ft 10 in (17.32 m) maximum lift height
- 42 ft (12.80 m) maximum reach

#### **Productivity**

- Full time 4WD
- 4\//S
- Operator selectable front, crab, coordinated steering modes
- Frame leveling 10° side to side
- 3-speed forward and reverse powershift transmission
- Power assisted steering
- Inboard wet disc service brakes
- Wet disc spring applied parking brake
- 14 x 24 in 12-ply air-filled rough terrain tires
- Front axle differential lock
- Rear axle stabilization system
- Twin axle mounted stabilizers
- High efficiency/variable displacement hydraulic pump
- ROPS/FOPS canopy (ISO compliant)
- Single, multi-function, proportional joystick
- Machine level indicator
- Full gauge cluster with engine diagnostics
- 48 in carriage and pallet forks
- Boom angle indicator
- Retractable 3 in (8 cm) seatbelt
- · Left front and rear tire fenders
- Reverse motion alarm
- Adjustable suspension seat
- Auxiliary hydraulic circuit (15 GPM)
- Genie manual Quick-Attach™ system

#### **Options & Accessories**

#### Productivity

- Fully enclosed cab (includes full glass, defroster, wiper, washer, right-side sliding window, split door)
- Fully enclosed cab air conditioning
- Front and top glass
- · Right-side screen
- Dual joystick controls
- Flashing beacon
- Work lights (2 cab front mounted, 1 back-up, 1 stop/tail)
- Road lights (2 cab front mounted, 1 back 14ft variable reach truss boom up, 2 rear stop/turn/tail)
- Auxiliary hydraulic circuit
- Fire extinguisher
- Fenders (set of 4)

#### **Engine Options**

- Deutz TCD 3.6 L Tier 4i 121 HP (90.23 kW)\*
- Perkins 1204E Tier 4i 124 HP (92.47 kW)
- Perkins 1104E Tier 3 124 HP (92.47 kW)\*\*
- · Engine block heater

#### **Tire Options**

- 14 x 24 in 12-ply foam-filled rough terrain tires
- Firestone SGG foam-filled tires
- Firestone SGG air-filled tires
- \* Also available as Tier 3 in limited regions.
- \*\* Availablity limited by region and country standards

### **Options & Accessories**

### **Attachment Options**

- Carriages Quick-Attach™
  - 60 in (1.52 m) rotating carriage (10° from center left and right)
  - 60 in (1.52 m) wide fork carriage
  - 72 in (1.83 m) wide fork carriage
- Forks
  - 60 in (1.52 m) pallet forks (set of two) 2.25 x 4 x 60 in (.06 x .10 x 1.52 m)
  - 72 in (1.83 m) pallet forks (set of two) 2.25 x 4 x 72 in (.06 x .10 x 1.83 m)



# Genie United States

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#### Distributed By:

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www.genielift.com GTH1056 0210K. Part No. 109423