

# Telehandler GTH<sup>™</sup>-636

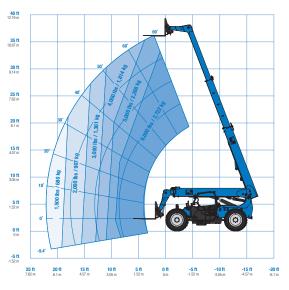
## Specifications

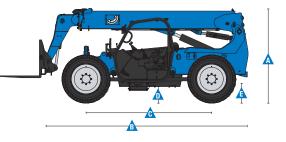
Model	GTH <sup>™</sup> -636	
Measurements	US	Metric
Maximum lift height	36 ft	10.97 m
Maximum forward reach	21 ft 11 in	6.68 m
Reach at maximum height	1 ft 10 in	0.56 m
A Height, stowed	7 ft 10 in	2.39 m
Length, stowed (without forks)	17 ft 10 in	5.44 m
Width	7 ft 11 in	2.41 m
🛕 Wheelbase	10 ft 11 in	3.33 m
🛕 Ground clearance, center	1 ft 3 in	0.38 m
🛕 Ground clearance, axle	1 ft 5 in	0.43 m
Fork cross section	2 x 4 in	51 x 101 mm

#### Productivity

Maximum lift capacity	6,000 lbs	2,722 kg
Lift capacity at maximum height	5,000 lbs	2,268 kg
Lift capacity at maximum reach	1,500 lbs	680 kg
Drive speed	18 mph	29.0 km/h
Boom up/down	10/8 sec	10/8 sec
Boom extend/retract	11/9 sec	11/9 sec
Draw bar pull	15100 lbs	6849 kg
Turning radius, outside (4WS)	13 ft 4 in	4.06 m
Auxiliary hydraulic flow	2-15 gpm	7.57-56.8 lpm
Auxiliary hydraulic pressure	3,000 psi	207 bar
Tires, standard size	13 x 28 in, 12 ply	

#### Load Chart GTH<sup>™</sup>-636\*\*\*





#### Power

Electrical system	Power source	Deutz TD 2.9 L4 turbo charged diesel, Tier 4f 74 hp (55.2 kW)*		
Alternator 95 amp 1000 CCA at 0°F (-18°C)	Electrical system	•		
Hydraulic tank capacity 34.0 gal 128.7 L	Hydraulic tank capacity	34.0 gal	128.7 L	
Hydraulic system capacity (w/tank) 46.5 gal 176.0 L	Hydraulic system capacity (w/tank)	46.5 gal	176.0 L	
Fuel tank capacity 27.0 gal 102.2 L	Fuel tank capacity	27.0 gal	102.2 L	

17,600 lbs

#### Weight\*\*

Standards Compliance

ANSI/ITSDF B56.6, CSA B335

7,983 kg

\* Also available as Tier 3 and ROW configurations in limited regions. \*\* Weight will vary depending on options and/or country standards. \*\*\* Load ratings vary depending on attachment.







## Features

#### Standard Features

#### Measurements

- 6,000 lb (2,722 kg) maximum lift capacity
- 36 ft (10.97 m) maximum lift height
- 21 ft 11 in (6.68 m) maximum reach

#### Productivity

- Full time 4WD
- 4WS
- Operator selectable front, crab, coordinated steering modes
- 3-speed forward and reverse powershift transmission
- Proportional frame leveling 10° each side
- Power assisted steering
- Inboard wet disc service brakes
- Wet disc spring applied parking brake
- 13 x 28 in 12-ply air filled rough terrain tires
- Front axle differential lock
- 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
- Right-side screen standard on open cab
- Genie manual Quick-Attach<sup>™</sup> system
- Retractable 3 in (8 cm) seatbelt
- 48 in carriage and pallet forks
- Boom angle indicator
- 10 micron hydraulic return filter
- 1,000 cold cranking amps at 0° F (-18° C)
- Reverse motion alarm
- Adjustable suspension seat
- Auxiliary hydraulic circuit (15 GPM)
- Lifting shackle at boom tip
- Fenders (set of 4)
- Telematics Ready
- Tool tray

#### Genie United States

18340 NE 76th Street P.O. Box 97030 Redmond, Washington 98073-9730 Telephone +1 (425) 881-1800 Toll Free in USA/Canada +1 (800)-536-1800 Fax +1 (425) 883-3475

### Options & Accessories Productivity Options

- Fully enclosed cab (includes full glass, defroster, wiper, right-side sliding window, split door, washer)
- Fully enclosed cab with air conditioning
- Dual joystick controls
- Flashing beacon
- Work lights (High output LED cab, boom and rear)
- Road lights (2 front chassis mounted, 2 rear stop/turn/tail)
- Fire extinguisher
- Front and top glass

#### **Engine Options**

- Deutz TD 2.9 L4 turbo charged diesel, Tier 4f 74 hp (55.2 kW)\*
- Electric block heater

#### **Tire Options**

- 13 x 28 in 12-ply foam-filled rough terrain tires
- 13 x 24in solid rough terrain tires

### **Options & Accessories**

#### Attachment Options

#### Carriages

- 60 in (1.52 m) carriage
- 72 in (1.83 m) carriage
- 48 in (1.22 m) rotating carriage (10° from center left and right)
- 60 in (1.52 m) rotating carriage
- (10° from center left and right)
- 72 in (1.83 m) swing carriage (45° from center left and right)
- Forks
  - 60 in (1.52 m) pallet forks (set of two)
  - 2 x 4 x 60 in (.05 x .10 x 1.52 m)
  - 72 in (1.83 m) pallet forks (set of two)
  - 2 x 4 x 72 in (.05 x .10 x 1.83 m)
  - 60 in (1.52 m) lumber forks (set of two)
  - 1.75 x 7 x 60 in (.04 x .18 x 1.52 m)
  - 48 in (1.22 m) cubing tines (set of four)
  - 2 x 4 x 48 in (.05 x .10 x 1.22 m)



\* Also available as Tier 3 and ROW configurations in limited regions.

#### Distributed By:

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