

# Genie® GTH™ -1256

## Specifications

Models	GTH-1256	
Measurements	US	METRIC
Maximum lift height	56 ft 3 in	17.15 m
Maximum forward reach	42 ft	12.80 m
Reach at maximum height	7 ft 11 in	2.41 m
<b>A</b> Height, stowed	8 ft 8 in	2.63 m
<b>B</b> Length, stowed (without forks)	22 ft 8 in	6.91 m
Width	8 ft 6 in	2.59 m
<b>C</b> Wheelbase	11 ft 6 in	3.51 m
<b>D</b> Ground clearance, center	1 ft 3 in	0.38 m
<b>E</b> Ground clearance, axle	1 ft 6 in	0.46 m
Fork cross section	2.4×4 in	61×99 mm

## Productivity

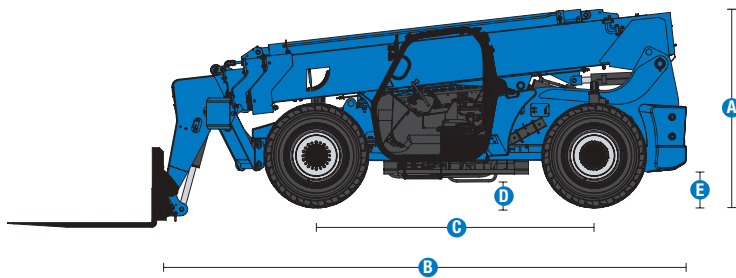
Maximum lift capacity	12,000 lb	5,443 kg
Lift capacity at maximum height	6,000 lb	2,721 kg
Lift capacity at maximum reach	3,500 lb	1,588 kg
Raise/Lower boom	20/17 sec	
Extend/Retract	35/28.5 sec	
Drive speed	17 mph (121hp PS)	27 km/h (121hp PS)
Draw bar pull	25,000 lb (121hp PS)	11,340 kg (121hp PS)
Frame leveling (side to side)	10°	
Turning radius, outside (4WS)	14 ft 3 in	4.34 m
Auxiliary hydraulic flow	2-15 gpm	7.57-56.8 lpm
Auxiliary hydraulic pressure	3,200 psi	220.6 bar
Tires, standard size	Genie Enduro A/T 400/75-28	

## Power

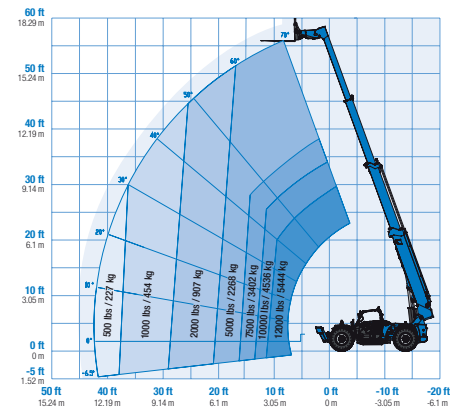
Power source	Deutz TCD 3.6	
Electrical system voltage	12V	
Alternator	95 amp	
Battery	1000 CCA 0°F (-18°C)	
Hydraulic tank capacity	27 gal	102.2L
Hydraulic system capacity (w/tank)	52 gal	196.8L
Fuel tank capacity	30 gal	113.6L

## Weight

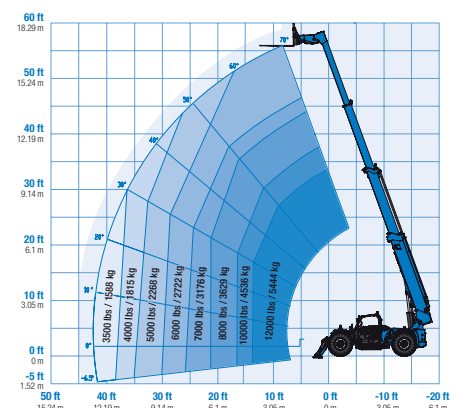
Weight*	34,500 lb	15,649 kg
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Range of motion GTH-1256 with stabilizers up



Range of motion GTH-1256 with stabilizers down



(1) Weight will vary depending on options and/or country standards.  
 (2) Load ratings vary depending on attachment.

# Genie® GTH™ -1256

## SKU: Standard Model

- **GTH12561AF0024:** GTH-1256, 121 hp, PS, Open cab

\* Build to Order

## SKU: Standard Model

- **GTH12561AF0025:** GTH-1256, 121 hp, PS, Closed cab w/ AC and heater, road and work lights, flashing beacon

Option availability		S	S+	BtO
Cab	Cab ROPS/FOPS canopy*	✓	✓	✓
	Closed cab: Heater, defrost, wipers, washer, split door*	✓	✓	✓
	Closed cab: AC, heater, defrost, wipers, washer, split door*	✓	✓	✓
	Front and top glass		○	○
	Lift Guard White Noise Alarm			○
	Rear Proximity Alarm		○	○
	Rear proximity alarm with back-up camera and display		○	○
	Fire extinguisher		○	○
	3in/7.6cm high visibility red retractable seat belt	✓	✓	✓
	Adjustable suspended seat	✓	✓	✓
	Backup alarm	✓	✓	✓
	Full gauge cluster with engine diagnostics	✓	✓	✓
	Fully proportional hydraulic boom controls	✓	✓	✓
	Machine level indicator	✓	✓	✓
	Mirrors - LH canopy mounted and RH chassis mounted	✓	✓	✓
	Multi-function joystick controller	✓	✓	✓
	Chassis	121 hp, Deutz TCD 3.6, T4f, Side-mounted engine	✓	✓
Powershift transmission (PS) 4-speed 121 hp		✓	✓	✓
Telematics-ready		✓	✓	✓
Lift Connect Telematics			○	○
Lift Connect with Access Manager upgrade			○	○
Cold weather package				○
Fenders set of four			○	○
Lojack stolen vehicle recovery system				○
Positive air shutdown system				○
Flashing beacon			○	○
Work lights: High output LED cab, boom, rear			○	○
Road and work lights: High output LED front, cab, boom, rear			○	○
Air-filled Enduro A/T tires			○	○
Foam-filled Enduro A/T tires		✓	✓	✓
Solid rough terrain tires			○	○
Stabilizers, twin front mounted		✓	✓	✓
Lockable battery disconnect			○	○
3-mode power steering (2-wheel, 4-wheel coordinated and crab)		✓	✓	✓
Frame leveling +/- 10 degrees		✓	✓	✓
Full time 4WD with front and rear limited slip differential (LSD)		✓	✓	✓
Internal multiple wet disc brakes	✓	✓	✓	
Rear axle stabilizing system	✓	✓	✓	
Spring applied, hydraulic release parking brake	✓	✓	✓	
Tilt steering wheel	✓	✓	✓	
Boom	Genie manual Quick-Attach (QA) system	✓	✓	✓
	Auxiliary hydraulic circuit (15 GPM)	✓	✓	✓
	Boom angle indicator	✓	✓	✓
	Lifting shackle at boom tip	✓	✓	✓
	Self-leveling fork frame	✓	✓	✓

\*Choose from either Open cab or Closed cab/ Heater only or AC and Heater

- S Standard
- S+ Standard +
- BtO Build to Order
- ✓ Standard Features
- Options



Side Mounted Engine



Lift Shackle



Long Life Tires



### GTH Attachments

- Universal skid steer adapter (GTH-5519)
- QA Bucket .5cu.yd/0.38cu.m, 66in/1.67m (GTH-5519)
- QA Bucket 1cu.yd/0.76cu.m, 72in/1.82m (GTH-636, GTH-844)
- QA Bucket 1.5cu.yd/1.15cu.m, 96in/2.44m
- QA Carriage 48in/1.2m, 60in/1.5m, 72in/1.8m
- QA Fork positioner carriage 48in/1.2m
- QA Side shift carriage 48in/1.2m
- QA Side tilt rotating carr. 48in/1.2m, 60in/1.5m, 72in/1.8m
- QA Swing carriage 72in/1.8m
- QA Truss boom 8ft/2.44m Adjustable
- Cubing tines 48in (2x2x48in)/(.05x.05x1.2m) x 6
- Lumber forks 60in (1.75x7x60in)/(.04x.18x1.5m) x 2
- Pallet forks 48in (2x4x48in)/(.05x.1x1.2m) set of 2
- Pallet forks 60in (2x4x60in)/(.05x.1x1.5m) set of 2
- Pallet forks 72in (2x4x72in)/(.05x.1x1.8m) set of 2
- Pallet forks 96in (2x4x96in)/(.05x.1x2.4m) set of 2

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