

## Specifications

MODEL	GTH™-2506	
MEASUREMENTS	Metric	US
Lifting height maximum	5.79 m	19 ft
Lifting capacity maximum	2,500 kg	5,511 lbs
Lift capacity at maximum height	1,800 kg	3,968 lbs
Lift capacity at maximum reach	800 kg	1,764 lbs
Forward reach maximum	3.35 m	11 ft
Reach at maximum height	0.60 m	2 ft
<b>A</b> Height	1.92 m	6 ft 4 in
<b>B</b> Height at steering wheel	1.25 m	4 ft 1 in
<b>C</b> Width	1.81 m	5 ft 11 in
<b>D</b> Inside cab width	0.75 m	2 ft 6 in
<b>E</b> Track	1.50 m	4 ft 11 in
<b>F</b> Wheelbase	2.32 m	7 ft 7 in
<b>G</b> Length at fork-holder plate	3.98 m	13 ft 1 in
<b>H</b> Ground clearance	0.33 m	1 ft 1 in
<b>I</b> Overall length	5.18 m	17 ft
<b>M1</b> Obstruction angle	90°	90°
<b>M2</b> Departure angle	70°	70°

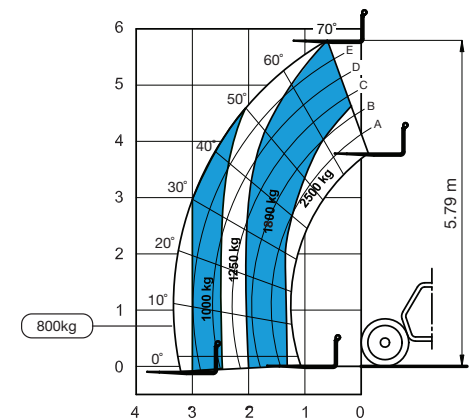
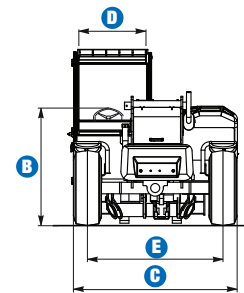
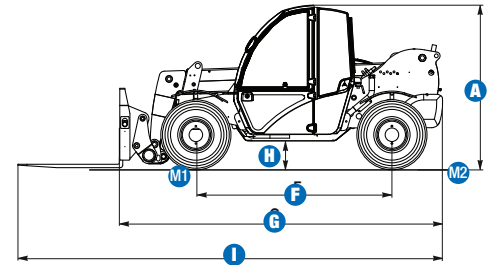
PRODUCTIVITY		
Inside/outside turning radius	1.70 m/3.35 m	5 ft 7 in / 11 ft
Lifting/lowering speed	10 / 8 sec	10 / 8 sec
Extension/retraction speed	9 / 7 sec	9 / 7 sec
Break-out force	3,700 kg	8,157 lbs
(with 500 L bucket SAE J732)		
Drawbar pull	4,230 kg	9,325 lbs
Drive speed	24 km/h	15 mph
Fork-holder plate rotation	130°	130°
Floating forks	L 1200 mm Section 100 x 40 mm	L 3 ft 11 in Section 4 in x 1.6 in
Tyres (DIN 70361)	12-16.5" PR10 8-hole wheel rim	

POWER		
Engine	Deutz TD 2011 L04 Turbo diesel 68 kW (91 hp), Tier 3	
Tank capacities		
Fuel	60 L	15.9 gal
Engine oil	10 L	2.6 gal
Hydraulic oil	65 L	15.9 gal
Hydraulic output/pressure	70 L/min – 270 bar	18.5 gal/min – 3,916 psi

WEIGHT		
Weight*	5,360 kg	11,817 lbs

STANDARDS COMPLIANCE	AS 1418.19, EN 1459, Operating cab conforms to ISO3471 (ROPS) and ISO3449 (FOPS), Low emission engine conforms to UE 97/68 directives
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\* Weight will vary depending on options and/or country standards  
\*\*\*\* Load ratings vary depending on attachment



Lift capacity chart with floating forks  
(L 1200 mm-section 100 x 40 mm)\*\*\*\*

## Features

### STANDARD FEATURES

#### MEASUREMENTS

- 2,500 kg (5,511 lbs) maximum lift capacity
- 5.79 m (19 ft) maximum lift height
- 3.35 m (11 ft) maximum forward reach

#### PRODUCTIVITY

- 4WD
- Four wheel steer
- Three steering modes:
  - Front wheel steer
  - Crab steer
  - Coordinated steer
- Power assisted steering
- Hall effect electrical joystick
- Limited slip differential on front axle
- Floating forks
- Quick coupling of attachments from cab
- Adjustable suspended seat
- Large diameter steering wheel
- Front windscreen wipers
- Front and rear lights
- Side-mounted engine for easy access to components
- Oil immersed multi-disc brakes on front axle
- Lockable fuel tank
- Windshield protection grid
- Load Management System (LMS) with:
  - Visible display with coloured LEDs
  - Audible alarm
  - Automatic lock-out of boom extension, lifting and lowering
- Control enable switch

#### POWER

- Deutz Turbo diesel 68 kW (91 hp), Tier 3

#### TYRES

- 12-16.5" tyres

### OPTIONS & ACCESSORIES

#### PRODUCTIVITY

- Hydraulic inching
- Air conditioning
- Additional armrest
- Adjustable spotlight
- Spare wheel
- AM/FM radio with CD player

#### ATTACHMENT OPTIONS

Genie has a large range of attachments available. Please contact Genie or your nearest Genie telehandler dealer.



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