

## **COMPACT ROUGH TERRAIN TELEHANDLER**

GTH™-2506

## **Features**

## STANDARD FEATURES

#### **MEASUREMENTS**

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

#### **PRODUCTIVITY**

- 4 x 4
- 4 wheel steer
- 3 steering modes:
  - front wheel steer
  - crab steer
  - coordinated steer
- · Power assisted steering
- Hydrostatic transmission with variable displacement pump and motor electronically controlled
- Electro-proportional 4x1 joystick
- Limited slip differential on front axle
- Floating forks
- Attachment holder plate with mechanical coupling
- Door with two sections: steel on bottom, glass on top. Both sections open separately
- Boom length and boom angle indicators correspond to the load charts
- Adjustable suspended seat
- Large diameter steering wheel
- Front & rear windscreen wipers
- Sunshield
- Roof protection grid inside cabin
- · Front & rear lights
- Side-mounted engine for easy access to components
- Oil immersed multi-disc brakes on front axle
- Lockable fuel tank
- Longitudinal stability control system with load monitor
- · Visible display with coloured LEDs
- Audible alarm
- Automatic lock-out of boom extension and lowering
- Maintenance collar

## **POWER**

• Deutz Diesel 68 hp (50 kW), Tier 3

### TYRES

• 12-16.5" PR10. 8 holes wheel disc (DIN 70361)



## **OPTIONS & ACCESSORIES**

## **PRODUCTIVITY**

- Air conditioning
- Second hydraulic line on boom
- Additional armrest
- Windshield protection grid
- Additional rear view mirror
- Adjustable spotlight
- Hydraulic quick coupling for attachments
- Concrete mixing bucket prearrangement
- 6-ton towing hitch
- 10-ton hydraulic jack 10 ton and 24 mm wheel nut wrench
- Spare wheel 405/70-24"PR14
- · Foam filled tyres

## **ATTACHMENT OPTIONS**

- Loading shovel 500 L
- Light material loading shovel 800 L
- Concrete bucket 500 L, manual/ hydraulic discharge
- Concrete mixing bucket 250 L with remote control
- Polishing brush with harvest bucket
- Forks side-shift (+/- 100 mm)
- FEM 2 plate and forks kit
- · Fixed hook on plate
- 2 m jib, 1250 kg capacity
- Brick-holder basket
- Drilling accessory 250 mm

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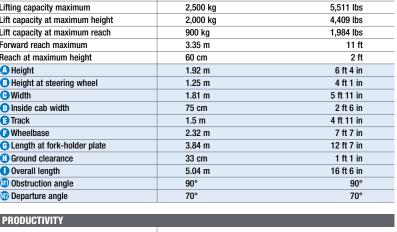
08/08. Part No. B108013UK

## **GTH™-2506**



# **Specifications**

MODEL	6	
MEASUREMENTS	Metric	Imperial
Lifting height maximum	5.79 m	19 ft
Lifting capacity maximum	2,500 kg	5,511 lbs
Lift capacity at maximum height	2,000 kg	4,409 lbs
Lift capacity at maximum reach	900 kg	1,984 lbs
Forward reach maximum	3.35 m	11 ft
Reach at maximum height	60 cm	2 ft
(A) Height	1.92 m	6 ft 4 in
1 Height at steering wheel	1.25 m	4 ft 1 in
( Width	1.81 m	5 ft 11 in
1 Inside cab width	75 cm	2 ft 6 in
1 Track	1.5 m	4 ft 11 in
( ) Wheelbase	2.32 m	7 ft 7 in
(1) Length at fork-holder plate	3.84 m	12 ft 7 in
① Ground clearance	33 cm	1 ft 1 in
Overall length	5.04 m	16 ft 6 in
M Obstruction angle	90°	90°
<b>№</b> Departure angle	70°	70°



1.7 m/3.35 m	5 ft 7 in/11 ft
4,185 kg	9,225 lbs
4,230 kg	9,325 lbs
24 km/h	15 mph
130°	130°
L 1,200 mm	L 3 ft 11 in
Section 100 x 40 mm	Section 4.5 in x 2 in
12-16.5" PR10 8 - holes wheel disc	
7 sec/4 sec	7 sec/4 sec
7 sec/4 sec	7 sec/4 sec
	4,185 kg  4,230 kg 24 km/h 130° L 1,200 mm Section 100 x 40 mm 12-16.5" PR10 8 - h 7 sec/4 sec

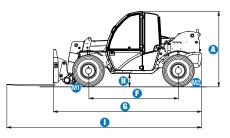
Engine	Deutz D 2011 L04 4-cylinder	Deutz D 2011 L04 4-cylinder Diesel 68 hp (50 kW), Tier 3	
Tank capacities			
Fuel	60 L	13 gal	
Engine oil	10 L	2.2 gal	
Hydraulic oil	65 L	14 gal	
Hydraulic output/pressure	70.2 L/min - 270 bars	15.4 gal/min - 3,771 psi	

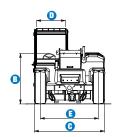
WEIGHT		
Weight*	4,450 kg	9,810 lbs

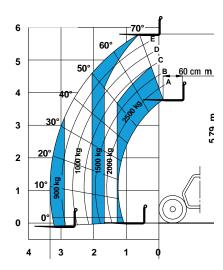
STANDARDS COMPLIANCE

Operating cab conforms to ISO3471 (ROPS) and ISO3449 (FOPS) Low emission engine conforms to UE 97/68 directives

GOST R 50950-96







Lift capacity chart With floating forks (L 1200 mm-section 100x40 mm)

EN1459, Annex B

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<sup>\*</sup> Weight will vary depending on options and/or country standards