

## GTH-2506 TELEHANDLER

### 2.5T DIESEL TELEHANDLER INDUSTRIAL

| 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       |
| A Height                        | 1.92 m    | 6 ft 4 in  |
| B Height at steering wheel      | 1.25 m    | 4 ft 1 in  |
| C Width                         | 1.81 m    | 5 ft 11 in |
| D Inside cab width              | 0.75 m    | 2 ft 6 in  |
| E Track                         | 1.50 m    | 4 ft 11 in |
| F Wheelbase                     | 2.32 m    | 7 ft 7 in  |
| G Length at fork-holder plate   | 3.98 m    | 13 ft 1 in |
| H Ground clearance              | 0.33 m    | 1 ft 1 in  |
| I Overall length                | 5.18 m    | 17 ft      |
| M1 Obstruction angle            | 90°       | 90°        |
| M2 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<br>Section 100 x 40 mm | L 3 ft 11 in<br>Section 4 in x 1.6 in |
| Tyres (DIN 70361)             | 12-16.5" PR10 8-hole wheel rim   |                                       |

#### POWER

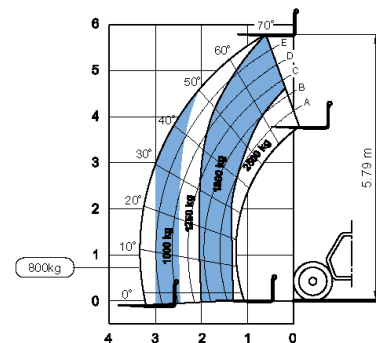
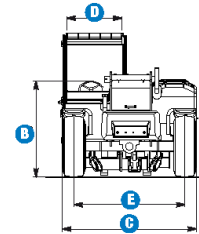
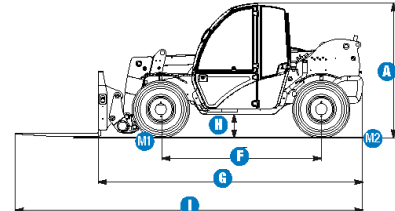
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|---------------------------|------------------------------------------------------|--------------------------|
| Engine                    | Deutz TD 2011 L04 Turbo diesel 68 kW (91 hp), Tier 3 |                          |
| Tank capacities           |                                                      |                          |
| 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

\* 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)\*\*\*\*