

## Specifications

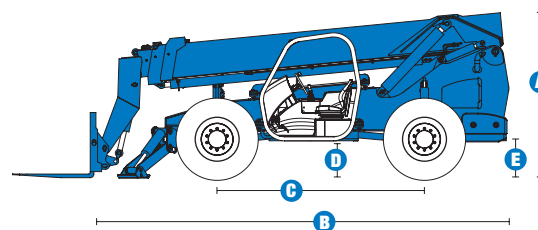
MODEL		GTH™-1048	
MEASUREMENTS	US	Metric	
Maximum lift height	48 ft	14.63 m	
Reach	32 ft 11 in	10.03 m	
<b>A</b> Height, stowed	8 ft 5 in	2.57 m	
<b>B</b> Length, stowed (without forks)	22 ft	6.70 m	
Width	8 ft 6 in	2.59 m	
<b>C</b> Wheelbase	10 ft 8 in	3.25 m	
<b>D</b> Ground clearance, center	1 ft 9 in	0.53 m	
<b>E</b> Ground clearance, axle	1 ft 7 in	0.48 m	
Fork cross section	2.25 x 4 in	57 x 101 mm	

PRODUCTIVITY		
Maximum lift capacity	10,000 lbs	4,536 kg
Lift capacity at maximum height	6,000 lbs	2,722 kg
Lift capacity at maximum reach	3,000 lbs	1,361 kg
Frame Leveling	10° side to side	
Drive speed	18 mph	29 km/h
Draw bar pull	26,000 lbs	11,793 kg
Turning radius, outside (4WS)	13 ft 6 in	4.11 m
Auxiliary hydraulic flow	3-15 gpm	11- 57 lpm
Auxiliary hydraulic pressure	3,200 psi	220 bar
Tires, standard size	14 x 24 in, 12 ply	

POWER		
Power source	John Deere 4045TF275 4 cylinder diesel, 125 hp (93.2 kW) Perkins 1104C-44TA 4 cylinder diesel, 127 hp (95 kW)	
Hydraulic tank capacity	45 gal	170 L
Hydraulic system capacity (w/tank)	54 gal	204 L
Fuel tank capacity	35 gal	132 L

WEIGHT		
Weight*	27,500 lbs	12,474 kg

**STANDARDS COMPLIANCE** ANSI/ITSDF B56.6, ISO 3471, ISO 3449



\* Weight will vary depending on options and/or country standards.

## Features

### STANDARD FEATURES

#### MEASUREMENTS

- 10,000 lb (4536 kg) maximum lift capacity
- 48 ft (14.63 m) maximum lift height
- 32 ft 11 in (10.3 m) maximum reach

#### PRODUCTIVITY

- 4WD
- 4WS
- Frame leveling 10° side to side
- 3-speed forward and reverse powershift transmission
- Power assisted steering
- Internal multiple wet disc brakes
- Spring applied, hydraulic release parking brake
- 14 x 24 in 12-ply, air filled tires
- Front axle differential lock
- Rear axle stabilization system
- Twin axle mounted stabilizers
- High efficiency/variable displacement hydraulic pump
- ROPS/FOPS canopy (ISO compliant)
- Multi-function joystick controller
- Fully hydraulic proportional boom controls
- Machine level indicator
- Full instrumentation
- 48 in carriage (pin on)
- 48 in pallet forks
- Boom angle indicator
- Retractable seat belt
- Front left tire fender

### OPTIONS & ACCESSORIES

#### PRODUCTIVITY

- Fully enclosed cab (includes full glass, defroster, wiper, washer, right-side sliding window, split door)
- Fully enclosed cab with air conditioning
- Wiper
- Defroster fan
- Right-side sliding window
- Glass over skylight bars
- Front window
- Front screen
- Right-side screen
- Cab heater
- Adjustable suspension seat
- Dual joystick controls
- Strobe light
- Work lights (2 cab mounted front, 1 back-up, 1 stop/tail, illuminated dash gauges)
- Road lights (2 cab mounted front, 1 back-up, 2 rear stop/turn/tail, 2 front turn, illuminated dash gauges)
- Auxiliary hydraulic circuit
- Fenders (set of 4)
- Mounted disposable fire extinguisher

#### ATTACHMENT OPTIONS

- Carriages- Quick Attach
  - 72 in (1.83 m) swing carriage
  - 48 in (1.22 m) rotating fork frame
  - 72 in (1.83 m) rotating fork frame
- Carriages: Quick Attach or Pin On
  - 60 in (1.52 m) wide fork frame
  - 72 in (1.83 m) wide fork frame



- Forks (in addition to standard 48 in pallet forks)
  - 60 in (1.52 m) pallet forks (set of two) 2.25 x 4 x 60 in (.06 x .10 x 1.52 m)
  - 72 in (1.83 m) pallet forks (set of two) 2.25 x 4 x 72 in (.06 x .10 x 1.83 m)
  - 60 in (1.52 m) full taper forks (set of two) 2.25 x 5 x 60 in (.06 x .13 x 1.52 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)
  - Cubing tines (set of 6)
- Bucket
  - Light duty multi-purpose bucket
- 14 ft variable reach truss boom

#### ENGINE OPTIONS

- John Deere 125 hp Tier III turbo-charged diesel engine
- Perkins 127 HP Tier III turbo-charged diesel engine
- Electric ether aid for John Deere only
- Electric block heater for Perkins

#### TIRE OPTIONS

- 14 x 24 in 12-ply foam-filled tires
- 14 x 24 in 12-ply foam-filled rock lug tires
- 14 x 24 in 12-ply rock lug tires

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