

Specifications

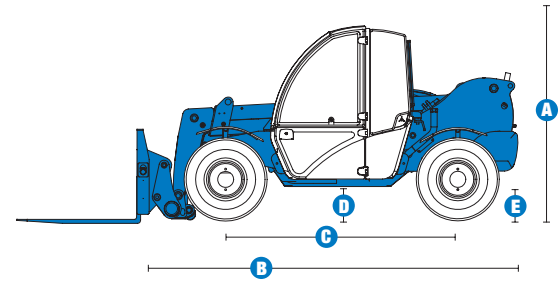
MODEL		GTH™-5519	
MEASUREMENTS	US	Metric	
Maximum lift height	19 ft	5.79 m	
Reach	11 ft	3.35 m	
Reach at maximum height	1 ft 10 in	0.56 m	
A Height, stowed	6 ft 4 in	1.93 m	
B Length, stowed (without forks)	12 ft 7 in	3.84 m	
Width	5 ft 11 in	1.80 m	
C Wheelbase	7 ft 7 in	2.32 m	
D Ground clearance, center	1 ft 1 in	0.33 m	
E Ground clearance, axle	10 in	0.25 m	
Fork cross section	1.6 x 4 in	40 x 100 mm	

PRODUCTIVITY		
Maximum lift capacity	5,500 lbs	2,500 kg
Lift capacity at maximum height	4,400 lbs	1,995 kg
Lift capacity at maximum reach	1,900 lbs	862 kg
Drive speed	15 mph	24.1 km/h
Draw bar pull	9,300 lbs	4,225 kg
Turning radius, inside (4WS)	5 ft 7 in	1.7 m
Turning radius, outside (4WS)	9 ft 10 in	3.0 m
Auxiliary hydraulic flow	18.5 gpm	70 lpm
Auxiliary hydraulic pressure	3,918 psi	270 bar
Tires, standard size	12 x 16.5 in, 10 ply	

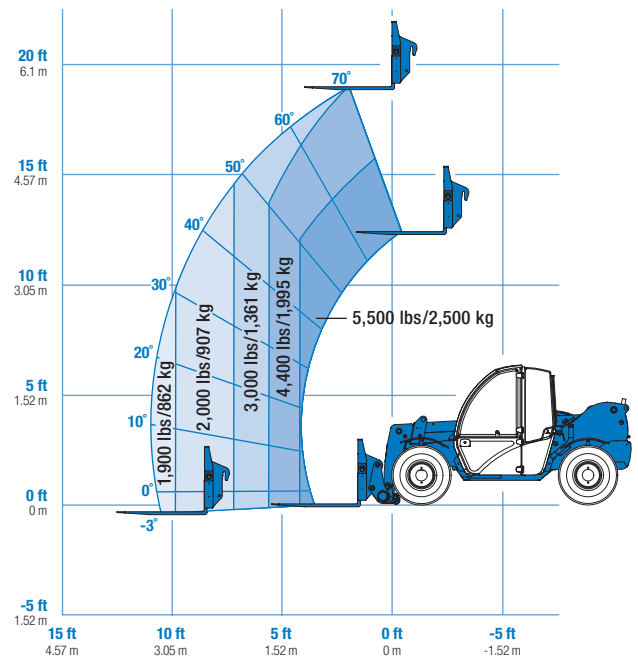
POWER		
Power source	Perkins 804D-33 4 cylinder diesel 63 hp (47.0 kW) Deutz D 2011 4 cylinder diesel 68 hp (50.0 kW)	
Hydraulic tank capacity	16.4 gal	62 L
Hydraulic system capacity (w/tank)	25 gal	95 L
Fuel tank capacity	15.9 gal	60 L

WEIGHT		
Weight*	9,800 lbs	4,450 kg

STANDARDS COMPLIANCE	ASME B 56.6, ISO 3471, ISO 3449
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LOAD CHART GTH™-5519**



* Weight will vary depending on options and/or country standards.
 ** Load ratings vary depending on attachment.

Features

STANDARD FEATURES

MEASUREMENTS

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

PRODUCTIVITY

- Full time planetary 4-wheel drive
- 4WS
- Operator selectable front, crab, coordinated steering modes
- Power assisted steering
- Variable speed hydrostatic drive
- Genie manual Quick-Attach™ system
- Limited slip front axle differential
- Internal multiple wet disc brakes
- Spring applied, hydraulic release emergency parking brake with transmission declutch
- 12 x 16.5 in, air-filled rough terrain tires
- Fenders (set of 4)
- ROPS/FOPS canopy (ISO compliant)
- Multi-function joystick controller
- Fully hydraulic proportional boom controls
- Tilt steering column
- Retractable seat belt
- Machine level indicator
- Right-side screen guard
- Auxiliary hydraulic circuit
- 48 inch carriage
- 48 inch pallet forks
- Boom angle indicator

POWER

- Deutz 68 hp (50 kW) Tier III diesel engine
- Perkins 63 hp (47 kW) Tier III diesel engine
- Cold start intake glow plug

OPTIONS & ACCESSORIES

PRODUCTIVITY

- Enclosed cab, includes door, clip-in glass inserts, front wiper and tank, cab heater
- Cab air conditioner
- Adjustable suspension seat
- 3 in retractable seat belt
- Flashing beacon
- Work lights
- Road lights

ATTACHING SYSTEM OPTIONS

- Universal attach adapter
- Back pressure/flow auxiliary hydraulic gate valve

ATTACHMENT OPTIONS

- Carriages
 - 48 in (1.22 m) side shift carriage, +/- 4 in (10 cm)
 - 48 in (1.22 m) rotating fork carriage, +/- 14°
- Forks (in addition to standard 48 in pallet forks)
 - 60 in (1.52 m) forks
 - 48 in (1.22 m) forks (ITA type)
 - Cubing tines, 2 x 2 x 48 in (.05 x .05 x 1.22 m)
- Buckets
 - 66 in bucket with bolt-on cutting edge, .50/.65 yd³ struck/heaped
 - 60 in bucket with bolt-on cutting edge, .65/.75 yd³ struck/heaped
 - 78 in, .68 yd³ scrap grapple bucket
- 6 ft truss boom

TIRE OPTIONS

- 12 x 16.5 solid rough terrain tires
- Foam-filled tires



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