

# Specifications

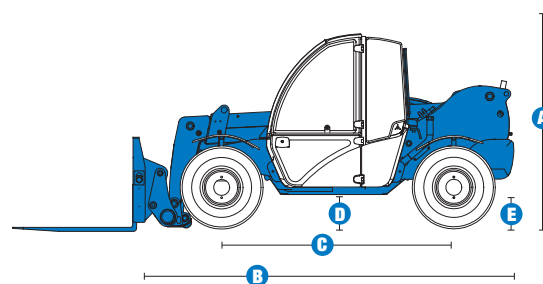
MODEL GTH™-5519		
MEASUREMENTS	US	Metric
Maximum lift height	19 ft	5.79 m
Reach	11 ft	3.35 m
Reach at maximum height	1 ft 10 in	0.56 m
<b>A</b> Height, stowed	6 ft 4 in	1.93 m
<b>B</b> Length, stowed (without forks)	12 ft 7 in	3.84 m
Width	5 ft 11 in	1.80 m
<b>C</b> Wheelbase	7 ft 7 in	2.32 m
<b>D</b> Ground clearance, center	1 ft 1 in	0.33 m
<b>E</b> 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
Break out force	8,100 lbs	3,674 kg
Turning radius, outside (4WS)	11 ft	3.35 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	

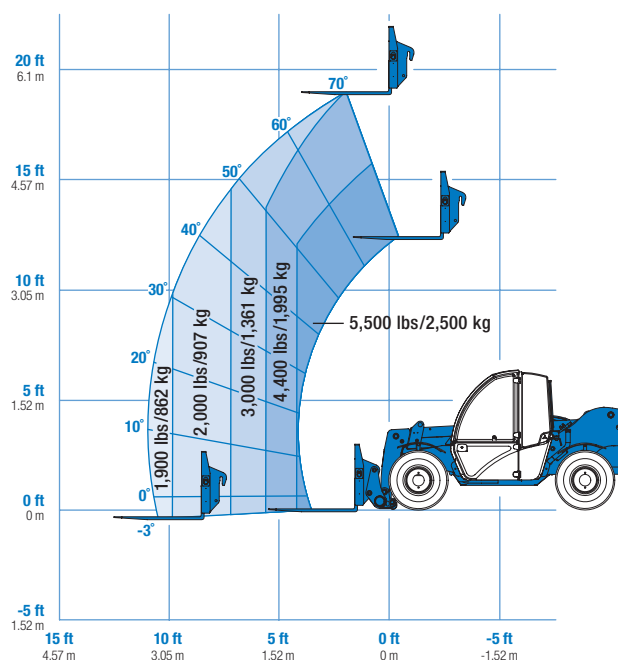
POWER		
Power source	Perkins 804D-33 4 cylinder diesel 63 hp (47.0 kW) Deutz D 2011 4 cylinder diesel 68 hp (50.0 kW)	
Electrical system	System voltage 12 volt Alternator 95 amp Battery 720 CCA at 0°F (-18°C)	
Hydraulic tank capacity	16.4 gal	62 L
Hydraulic system capacity (w/tank)	25 gal	95 L
Fuel tank 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
- Auxiliary hydraulic circuit
- Proportional, reversible, continuous auxiliary hydraulic flow control
- Genie manual Quick-Attach™ system
- Power assisted steering
- Variable speed hydrostatic drive
- Limited slip front axle differential
- Inboard wet disc service brakes
- Wet disc spring applied parking brake
- 12 x 16.5 in, air-filled rough terrain tires
- Fenders (set of 4)
- ROPS/FOPS canopy (ISO compliant)
- Single multi-function proportional joystick
- Tilt steering column
- Illuminated gauge and switch panels
- Retractable seat belt
- Machine level indicator
- Right-side screen guard
- 48 inch carriage and pallet forks
- Boom angle indicator
- Reverse motion alarm

#### POWER

- Perkins 63 hp (47 kW) Tier III diesel engine
- Deutz 68 hp (50 kW) Tier III diesel engine

### OPTIONS & ACCESSORIES

#### PRODUCTIVITY

- Enclosed cab, includes split door, emergency exit, 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
- Exhaust scrubber

#### ATTACHING SYSTEM OPTIONS

- Universal skid steer adapter
- Auxiliary hydraulic back pressure lock 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 in, semi-pneumatic rough terrain tires
- 12 x 16.5 in, foam-filled tires



### Genie United States

18340 NE 76th Street  
P.O. Box 97030  
Redmond, Washington 98073-9730

Telephone **+1 (425) 881-1800**  
Toll Free in USA/Canada **+1 (800)-536-1800**  
Fax +1 (425) 883-3475

### Genie Europe

Millennium House  
Brunel Drive  
Newark NG24 2DE  
UK

Telephone **+44 (0)1476 584333**  
Fax +44 (0)1476 584334

Email: [infoeurope@genieind.com](mailto:infoeurope@genieind.com)

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