

Telehandler

GTH[™]-5519

Specifications

Model	GTH [™] -5519	
Measurements	US	Metric
Maximum lift height	19 ft	5.79 m
Maximum forward reach	11 ft	3.35 m
Reach at maximum height	2 ft	0.61 m
▲ Height, stowed	6 ft 4 in	1.93 m
Length, stowed (without forks)	12 ft 2 in	3.70 m
Width	5 ft 11 in	1.80 m
♠ Wheelbase	7 ft 9 in	2.36 m
♠ Ground clearance, center	1 ft 1 in	0.33 m
▲ 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	16 mph	25.8 km/h
Draw bar pull	9,200 lbs	4,173 kg
Break out force	8,100 lbs	3,674 kg
Turning radius, outside (4WS)	10 ft 7in	3.23 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 pl	ly

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Power

Power source	Deutz TD 2.9 L04 Tier 4f diesel 74 hp (55.4 kW) Deutz TD 2.9 L04 Tier 4i diesel 74 hp (55.4 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*

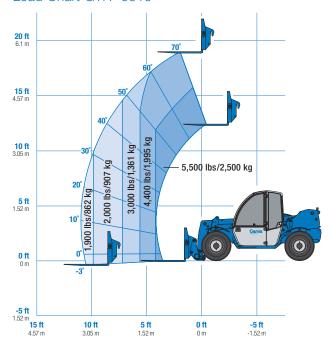
	10,360 lbs	4,700 kg

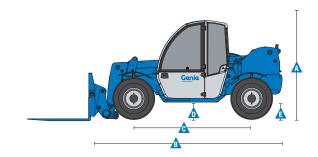
Standards Compliance

ANSI/ITSDF B56.6, CSA B335



Load Chart GTH[™]-5519**







Telehandler

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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 auxilliary 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
- Machine level indicator
- Right-side screen guard
- 48 inch carriage and pallet forks
- Boom angle indicator
- Reverse motion alarm
- 3 in retractable seat belt

Options & Accessories

Productivity Options

- Enclosed cab, includes split door, emergency exit, clip-in glass inserts, front wiper and tank, cab heater
- · Cab air conditioner
- Adjustable suspension seat
- Flashing beacon
- Work lights (1 cab mounted front, 1 boom mounted)
- Road lights (2 front, 2 rear stop/turn/tail)

Engine Options

- Deutz TD 2.9 L04 Tier 4f diesel 74 hp (55.4 kW)
- Deutz TD 2.9 L04 Tier 4i diesel 74 hp (55.4 kW)

Tire Options

- 12 x 16.5 in, semi-pneumatic solid rough terrain tires
- 12 x 16.5 in, foam-filled tires

Attaching System Options

- Universal skid steer adapter
- · Auxilliary hydraulic back pressure
- Hydraulic quick attach

Options & Accessories

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



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