

Standards Compliance

- ANSI A92.6
- CSA B354.2
- CE Compliance
- AS 1418.10

Specifications

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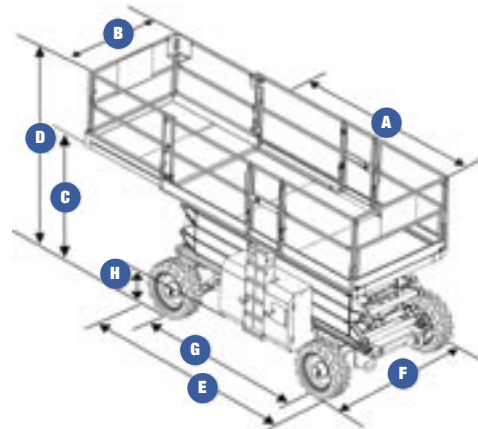
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GS™-4390 RT

	US	Metric
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MEASUREMENTS:

Working height max*	49 ft	15.1 m
Platform height max	43 ft	13.1 m
A Platform length - outside - extended		
- single deck	17 ft 6.25 in	5.3 m
- dual deck	21 ft 6.5 in	6.6 m
- super deck	24 ft 2.5 in	7.4 m
B Platform width - outside	6 ft	1.83 m
C Platform height - stowed**	5 ft 11 in	1.8 m
D Height		
-stowed	9 ft 7.5 in	2.9 m
-rails lowered	7 ft 4.75 in	2.3 m
E Length - stowed		
- single deck	12 ft 11.25 in	3.9 m
- dual deck	13 ft 5 in	4.0 m
- with outriggers	16 ft	4.9 m
F Width: standard tires	7 ft 6 in	2.3 m
Width: high flotation tires	8 ft 5 in	2.6 m
G Wheelbase	9 ft 4 in	2.8 m
H Ground clearance	1 ft 2 in	.36 m
Lift capacity	1,500 lbs	680 kg
Lift capacity - extension deck	500 lbs	227 kg

PRODUCTIVITY:

Drive speed - stowed	5.0 mph	8 km/h
Drive speed - raised	0.7 mph	1.1 km/h
Gradeability***	50%	50%
Turning radius - inside	7 ft 1 in	2.2 m
Turning radius - outside	17 ft 6 in	5.3 m
Controls	proportional	proportional
Raise / lower speed	45 / 39 sec	45 / 39 sec
Tires - solid non-marking	12 - 21.5 NHS foam-filled	12 - 21.5 NHS foam-filled

POWER:

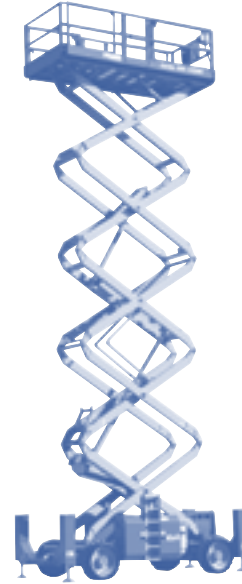
Power source	Ford gas/LPG 82 hp (61 kW)	Deutz diesel F3L 1011 49 hp (36 kW), air cooled
Fuel tank capacity	30 gal	113.6 L
Hydraulic tank capacity	30 gal	113.6 L
Weight****	13,086 lbs	5,936 kg

*The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

** Based on RT tires. Deduct 2.0 in (5.8 cm) for turf and non-marking tires.

***Gradeability applies to driving on slopes. See operators manual for details regarding slope ratings.

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



Easily Configured to Meet Your Needs:

PLATFORM OPTIONS

- Dual slide-out extension deck package 5 ft (1.5 m) front and 4 ft (1.2 m) rear
- Super deck (outriggers required)

POWER OPTIONS

- Ford gas/LPG 86 hp (61 kW)
- Deutz diesel 49 hp (36 kW)

DRIVE OPTION

- 4WD

TIRE OPTIONS

- Foam-filled rough terrain tires
- High flotation air-filled tires
- Non-marking tires

Standard Features

MEASUREMENTS:

- GS™-4390 RT has 49 ft (15.1 m) working height
- Up to 1,500 lbs (680 kg) lift capacity

POWER:

- Meets current emissions standards

PRODUCTIVITY:

- 5 ft (1.5 m) slide-out extension deck
- Diamond plate deck
- Proportional lift and drive
- On-board diagnostic system
- AC power to platform
- Two self-closing gates
- Electric horn
- Tilt sensor with audible alarm
- Descent alarm
- Hour meter
- Full-time positive traction control
- Four-wheel drive
- Slide-out engine tray
- Foam-filled rough terrain tires

Options and Accessories

PRODUCTIVITY

- Dual slide-out extension deck package
- Automatic leveling hydraulic outriggers
- Air line to platform
- Platform work lights
- Pipe cradle (pair)
- Dual flashing beacons
- Motion alarm
- Oscillating axle

POWER:

- 2000 watt generator (110 V / 60 Hz)
- Cold start packages for all engines
- Diesel scrubber/spark arrestor
- Diesel spark arrestor (without scrubber)
- Hydraulic oil cooler
- LPG steel tank only, 33.5 lb capacity
- LPG tank kit (carrier with tank)