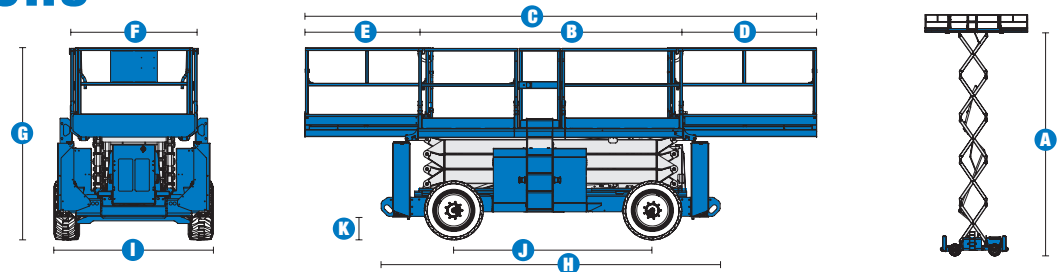


Specifications



| MODELS | GS™-3390 RT | | GS™-4390 RT | | GS™-5390 RT | |
|--|----------------|---------|----------------|---------|---------------|---------|
| | US | Metric | US | Metric | US | Metric |
| Working height maximum* | 39 ft | 12.06 m | 49 ft | 15.11 m | 59 ft | 18.15 m |
| A Platform height maximum | 33 ft | 10.06 m | 43 ft | 13.11 m | 53 ft | 16.15 m |
| B Platform length: | 12 ft 8 in | 3.89 m | 12 ft 8 in | 3.89 m | 12 ft 8 in | 3.89 m |
| outside, extended - single deck | 17 ft 6.25 in | 5.34 m | 17 ft 6.25 in | 5.34 m | 17 ft 6.25 in | 5.34 m |
| outside, extended - dual deck | 21 ft 6.5 in | 6.57 m | 21 ft 6.5 in | 6.57 m | 21 ft 6.5 in | 6.57 m |
| C Slide-out platform extension deck - front | 5 ft | 1.52 m | 5 ft | 1.52 m | 5 ft | 1.52 m |
| D Slide-out platform extension deck - rear | 4 ft | 1.22 m | 4 ft | 1.22 m | 4 ft | 1.22 m |
| E Platform width - outside | 6 ft | 1.83 m | 6 ft | 1.83 m | 6 ft | 1.83 m |
| Platform height - stowed** | 5 ft 1 in | 1.55 m | 5 ft 11 in | 1.80 m | 6 ft 7.5 in | 2.02 m |
| G Height: | | | | | | |
| stowed | 8 ft 10.5 in | 2.71 m | 9 ft 7.5 in | 2.93 m | 10 ft 4 in | 3.15 m |
| stowed - rails lowered | 6 ft 7.75 in | 2.03 m | 7 ft 4.75 in | 2.25 m | 8 ft 1.25 in | 2.47 m |
| H Length - stowed: | | | | | | |
| single deck | 12 ft 11.25 in | 3.94 m | 12 ft 11.25 in | 3.94 m | — | — |
| dual deck | 13 ft .5 in | 3.98 m | 13 ft .5 in | 3.98 m | — | — |
| with outriggers | 16 ft | 4.88 m | 16 ft | 4.88 m | 16 ft | 4.88 m |
| Length - extended: | | | | | | |
| single deck | 17 ft 8.5 in | 5.40 m | 17 ft 8.5 in | 5.40 m | 17 ft 8.5 in | 5.40 m |
| dual deck | 21 ft 6.5 in | 6.57 m | 21 ft 6.5 in | 6.57 m | 21 ft 6.5 in | 6.57 m |
| I Width: | | | | | | |
| standard tires | 7 ft 6 in | 2.29 m | 7 ft 6 in | 2.29 m | 7 ft 6 in | 2.29 m |
| high flotation tires | 8 ft 5 in | 2.57 m | 8 ft 5 in | 2.57 m | 8 ft 5 in | 2.57 m |
| J Wheelbase | 9 ft 4 in | 2.84 m | 9 ft 4 in | 2.84 m | 9 ft 4 in | 2.84 m |
| K Ground clearance - center | 1 ft 2 in | .36 m | 1 ft 2 in | .36 m | 1 ft 2 in | .36 m |

| PRODUCTIVITY | | | | | | |
|-----------------------------------|--------------|------------|--------------|------------|--------------|------------|
| Lift capacity | 2,500 lbs | 1,134 kg | 1,500 lbs | 680 kg | 1,500 lbs | 680 kg |
| Lift capacity - extension deck | 500 lbs | 227 kg | 500 lbs | 227 kg | 500 lbs | 227 kg |
| Drive height | full height | | full height | | 30 ft | 9.14 m |
| Drive speed - stowed | 5.0 mph | 8.0 km/h | 5.0 mph | 8.0 km/h | 5.0 mph | 8.0 km/h |
| Drive speed - raised | 0.7 mph | 1.1 km/h | 0.7 mph | 1.1 km/h | 0.7 mph | 1.1 km/h |
| Gradeability - stowed*** | 50% | | 50% | | 40% | |
| Maximum outrigger leveling: | | | | | | |
| front to back | 7° | | 7° | | 7° | |
| side to side | 12° | | 12° | | 12° | |
| Turning radius - inside | 7 ft 1 in | 2.16 m | 7 ft 1 in | 2.16 m | 7 ft 1 in | 2.16 m |
| Turning radius - outside | 17 ft 6 in | 5.33 m | 17 ft 6 in | 5.33 m | 17 ft 6 in | 5.33 m |
| Controls | proportional | | proportional | | proportional | |
| Drive | four wheel | | four wheel | | four wheel | |
| Raise / lower speed | 45 / 29 sec | | 45 / 39 sec | | 55 / 49 sec | |
| Tires - foam-filled rough terrain | 12 x 33 in | 30 x 84 cm | 12 x 33 in | 30 x 84 cm | 12 x 33 in | 30 x 84 cm |

| POWER | | | | | | |
|---------------------------|---|---------|---------|---------|---------|---------|
| Power source | Ford DSG-423 4 cylinder gas/LPG 75 hp (56 kW) Deutz F3L-2011 3 cylinder diesel 49 hp (36 kW), air cooled | | | | | |
| Auxiliary Power unit | 12 V DC | | 12 V DC | | 12 V DC | |
| Fuel tank capacity | 30 gal | 113.6 L | 30 gal | 113.6 L | 30 gal | 113.6 L |
| Hydraulic system capacity | 30 gal | 113.6 L | 30 gal | 113.6 L | 30 gal | 113.6 L |

| WEIGHT**** | | | | | | |
|------------|------------|----------|------------|----------|------------|----------|
| | 12,085 lbs | 5,482 kg | 13,086 lbs | 5,936 kg | 16,616 lbs | 7,537 kg |

| STANDARDS COMPLIANCE | ANSI A92.6, CSA B354.2, CE Compliance, AS 1418.10 |
|----------------------|---|
|----------------------|---|

* 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 in (5.8 cm) for high flotation air-filled and non-marking tires.
 *** Gradeability applies to driving on slopes. See operator's manual for details regarding slope ratings.
 **** Weight will vary depending on options and/or country standards.

Features

STANDARD FEATURES

MEASUREMENTS

GS™-3390

- 39 ft (12.06 m) working height
- Up to 2,500 lb (1,134 kg) lift capacity

GS™-4390

- 49 ft (15.11 m) working height
- Up to 1,500 lb (680 kg) lift capacity

GS™-5390

- 59 ft (18.15 m) working height
- Up to 1,500 lb (680 kg) lift capacity

PRODUCTIVITY

- 155.25 x 72 in (3.94 x 1.83 m) steel platform
- 60 in (1.52 m) extension deck
- Diamond plate deck
- Proportional lift and drive
- Onboard diagnostic system
- AC power to platform
- Two self-closing gates
- Diamond plate deck
- 4WD
- Automatic leveling hydraulic outriggers (GS-5390 only)
- Oscillating axle (GS-3390)
- Positive traction control
- Four-wheel braking
- Slide-out engine tray
- Foam-filled rough terrain tires
- Tilt level sensor with audible alarm
- Descent alarm
- Horn
- Hour meter

POWER

- 12 V DC auxiliary power

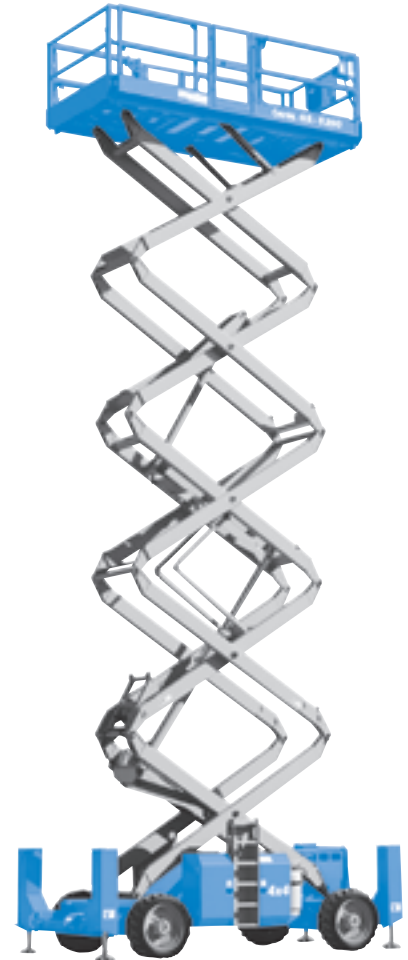
OPTIONS & ACCESSORIES

PRODUCTIVITY

- Dual slide-out platform extension deck package 5 ft (1.52 m) front and 4 ft (1.22 m) rear
- Automatic leveling hydraulic outriggers (GS-3390 and GS-4390)
- Oscillating axle (GS-4390 and GS-5390)
- Air line to platform
- Pipe cradle (pair)
- Non-marking rough terrain tires 22 x 33 (30 x 84 cm)
- High flotation foam-filled tires 16 x 33 (41 x 84 cm)
- High flotation air-filled tires 16 x 33 (41 x 84 cm)
- Dual flashing beacons
- Motion alarm
- Platform work lights

POWER OPTIONS

- Ford gas/LPG 75 hp (56 kW)
- Deutz diesel 49 hp (36 kW)
- 2000 watt generator (110V/60 Hz)
- Cold start packages for all engines
- Hydraulic oil cooler
- Diesel scrubber/spark arrestor
- Diesel spark arrestor (without scrubber)
- LPG steel tank only, 33.5 lb capacity
- LPG tank kit (carrier with tank)



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