

Self-Propelled Scissor Lifts

GS[™]-3390RT, GS-4390RT & GS-5390RT



Specifications

| Models | GS-3390 RT | | GS-4390 RT | | GS-5390 RT | |
|--|----------------|---------|----------------|---------|---------------|---------|
| Measurements | 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 |
| 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 |
| A Platform length: | 13 ft .5 in | 3.98 m | 13 ft .5 in | 3.98 m | 13 ft .5 in | 3.98 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 |
| Slide-out platform extension deck - front | 5 ft | 1.52 m | 5 ft | 1.52 m | 5 ft | 1.52 m |
| 🛕 Slide-out platform extension deck - rear 👘 | 4 ft | 1.22 m | 4 ft | 1.22 m | 4 ft | 1.22 m |
| A Platform width - outside | 6 ft | 1.83 m | 6 ft | 1.83 m | 6 ft | 1.83 m |
| 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 |
| 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 |
| 🔥 Width: standard tires | 7 ft 8 in | 2.36 m | 7 ft 8 in | 2.36 m | 7 ft 8 in | 2.36 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 |
| 🔥 Wheelbase | 9 ft 4 in | 2.84 m | 9 ft 4 in | 2.84 m | 9 ft 4 in | 2.84 m |
| \Lambda Ground clearance - center | 1 ft 2 in | 0.36 m | 1 ft 2 in | 0.36 m | 1 ft 2 in | 0.36 m |
| Productivity | | | | | | |
| Maximum platform occupancy*** | 7 | 7 | 7 | 7 | 6 | 6 |

| Maximum platform occupancy*** | 7 | 7 | 7 | 7 | 6 | 6 |
|---|--------------|------------|--------------|------------|--------------|------------|
| 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 | 4.0 mph | 6.4 km/h | 4.0 mph | 6.4 km/h | 4.0 mph | 6.4 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

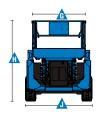
| Power source | Ford MSG 425 4 | cylinder gas/LPG 7 | 75hp (56kW) | | | |
|---------------------------|-----------------|--------------------|-------------|---------|---------|---------|
| | Deutz 48hp Tier | 4f D2.9L4 diesel | | | | |
| Auxiliary Power unit | 12 V DC | | 12 V DC | | 12 V DC | |
| Fuel 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 |

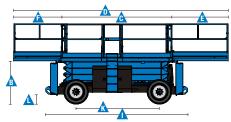
Weight****

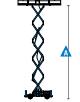
| Weight 11,977 lbs 5,433 kg 12,894 lbs 5,849 kg — † — with outriggers 13,652 lbs 6,195 kg 14,611 lbs 6,609 kg 16,567 lbs 7,515 kg | i i olgi i i | | | | | | |
|--|-----------------|------------|----------|------------|----------|------------|----------|
| with outriggers 13,652 lbs 6,195 kg 14,611 lbs 6,609 kg 16,567 lbs 7,515 kg | Weight | 11,977 lbs | 5,433 kg | 12,894 lbs | 5,849 kg | † | |
| | with outriggers | 13,652 lbs | 6,195 kg | 14,611 lbs | 6,609 kg | 16,567 lbs | 7,515 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.

+GS-5390 comes standard with outriggers. Machine length with outriggers represents overall length.



Self-Propelled Scissor Lifts



Since 1994

GS[™]-3390RT, GS-4390RT & GS-5390RT

Features

Standard Features

Measurements

GS-3390

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

GS-4390

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

GS-5390

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

Productivity

- 156.5 x 72 in (3.98 x 1.83 m) steel frame platform
- 60 in (1.52 m) extension deck
- Replaceable aluminum diamond plate deck
- · Proportional lift and drive
- Onboard diagnostic system
- AC power to platform
- Two self-closing gates
- 4WD
- Automatic leveling hydraulic outriggers*
- Oscillating axle**
- 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
- Motion alarm

Power

• 48 hp (36 kW) Deutz D2.9L4 diesel, Tier 4f

Options & Accessories Productivity Options

- Oscillating axle***
- Automatic leveling hydraulic outriggers****
- Dual slide-out platform extension deck package 5 ft (1.52 m) front and 4 ft (1.22 m) rear
- Air line to platform
- · Foam filled non-marking rough terrain tires
- High flotation air-filled tires
- · High flotation foam-filled tires
- Dual flashing LED beacons
- · Biodegradable hydraulic oil

Power Options

- 75 hp (56 kW) Ford MSG 425 gas/LPG
- AC, 2000 Watt generator (120 V / 60 Hz), (includes hydraulic oil cooler)
- Cold weather package
- Hydraulic oil cooler
- Diesel catalytic scrubber muffler
- LPG steel tank only, 33.5 lb capacity



- * Standard on GS-5390RT only
- ** Standard on GS-3390 only
- *** Standard on GS[™]-3390, optional
- **** Optional on GS[™]-3390 and GS[™]-4390, standard on GS[™]-5390

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- on GS[™]-4390 and GS[™]-5390