

SELF-PROPELLED SCISSORS | ROUGH TERRAIN

BOOST YOUR PERFORMANCE AND POWER

Genie® rough terrain scissor lifts are tough, construction-oriented four-wheel drive machines with positive traction control — ideal for increasing productivity in demanding outdoor worksites. Competitive lift speed and large platforms maximize efficiency with the handling and capacity to get to the jobsite and finish working faster.



SPEED AND TRACTION

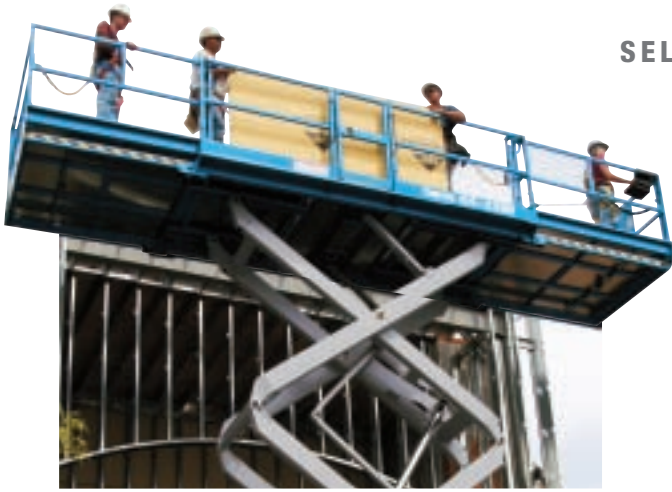
Genie® RT scissor lifts are able to traverse through uneven or rough terrain environments more efficiently. They are equipped with four-wheel drive and positive traction control for traction when you need it most. They offer up to 50% gradeability when driving on slopes.

FOLD-DOWN CONVENIENCE

Heavy duty fold-down guardrails and a removable rear platform railing allow increased accessibility for loading and unloading the machine in trucks, containers and other situations with limited overhead space. These features also allow easy access through doorways.



Genie® RT models are built for the rental industry and built to last. They're designed to stand up to the rigors of frequent use in diverse worksite conditions.



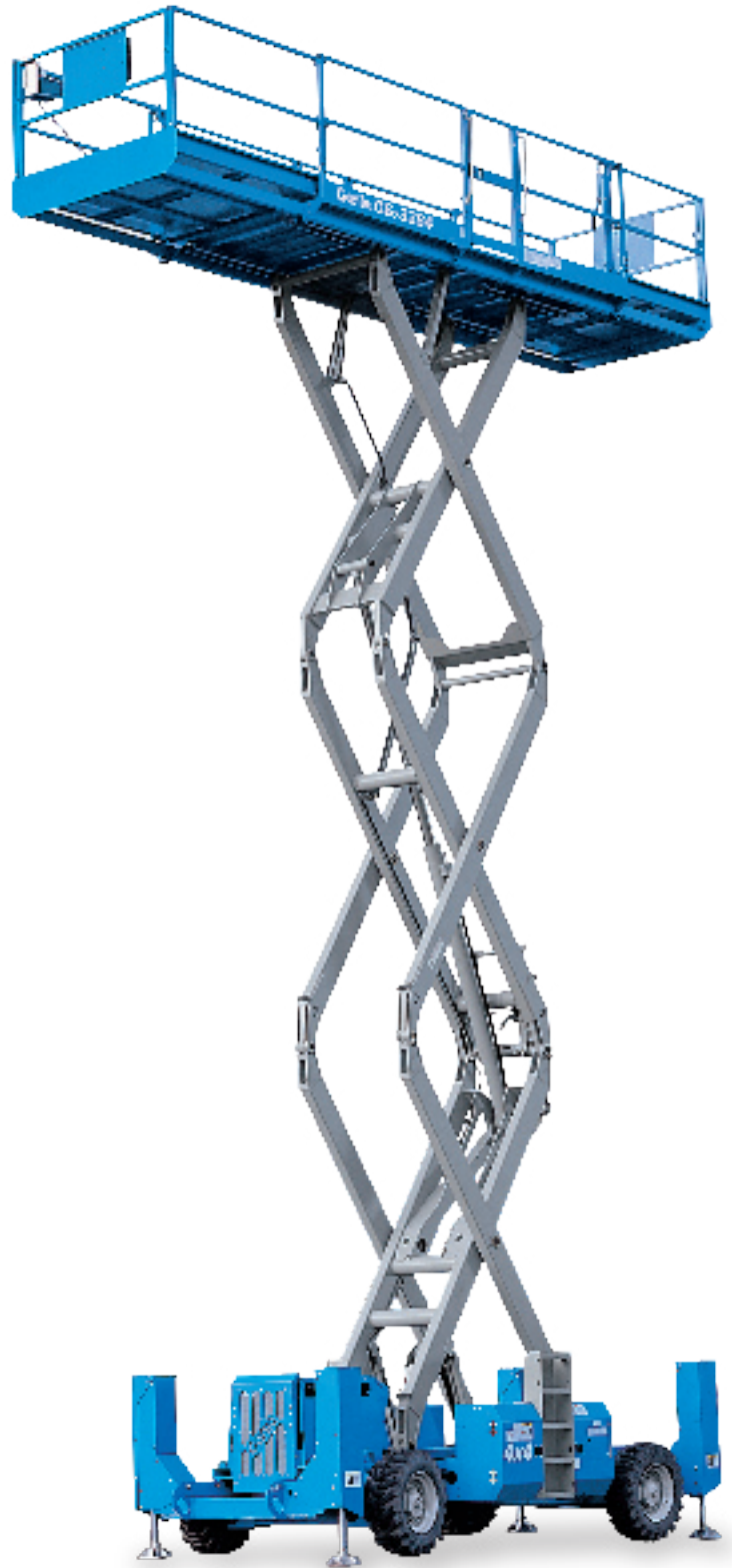
MORE ROOM TO WORK

These units are ideal for jobs that require greater capacity for more workers, materials and tools. For added workspace, all RT models come standard with a multi-position slide-out extension deck on the front of the platform. A rear slide-out extension deck can be added to models GS™-3384 and up. In addition, power to the platform allows workers to use electrically powered tools.



EASY SERVICE

On-board diagnostics help operators troubleshoot on the fly and make adjustments in the field to maximize uptime. Plus, slide- or pull-out engine trays allow easy access to components — no need to reach around obstacles inside the machine. Many parts and service procedures are common across the entire Genie® scissors line for cost-effective parts stocking and maintenance efficiencies.



ROUGH TERRAIN MODELS AVAILABLE

GS™-2668 RT

GS™-3268 RT

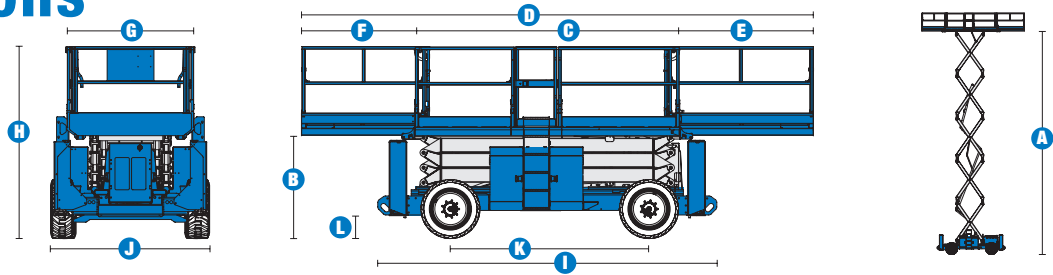
GS™-3384 RT

GS™-3390 RT

GS™-4390 RT

GS™-5390 RT

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 |
| B 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 |
| C 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 |
| D 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 |
| E Slide-out platform extension deck - front | 5 ft | 1.52 m | 5 ft | 1.52 m | 5 ft | 1.52 m |
| F Slide-out platform extension deck - rear | 4 ft | 1.22 m | 4 ft | 1.22 m | 4 ft | 1.22 m |
| G Platform width - outside | 6 ft | 1.83 m | 6 ft | 1.83 m | 6 ft | 1.83 m |
| H 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 |
| I 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 |
| J 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 |
| K Wheelbase | 9 ft 4 in | 2.84 m | 9 ft 4 in | 2.84 m | 9 ft 4 in | 2.84 m |
| L Ground clearance - center | 1 ft 2 in | .36 m | 1 ft 2 in | .36 m | 1 ft 2 in | .36 m |

| PRODUCTIVITY | | | | | | |
|-----------------------------------|--------------|------------|--------------|------------|--------------|------------|
| 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 | 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 | —† | — |
| with outriggers | 13,760 lbs | 6,241 kg | 14,761 lbs | 6,695 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.
 *** GS-5390 CE/AUS market limited to 4 person platform occupancy.
 **** 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.

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

- 156.5 x 72 in (3.98 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
- 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

POWER

- 12 V DC auxiliary power

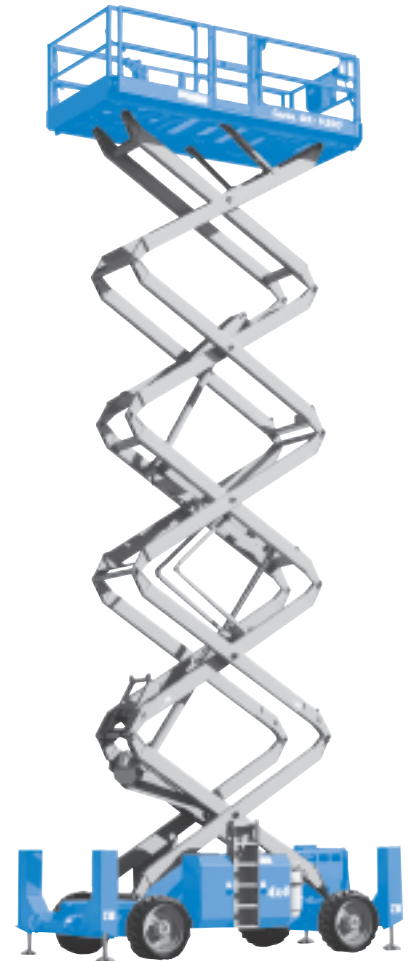
OPTIONS & ACCESSORIES

PRODUCTIVITY

- Oscillating axle (standard on GS-3390, optional on GS-4390 and GS-5390)
- Automatic leveling hydraulic outriggers (optional on GS-3390 and GS-4390, standard on GS-5390)
- Dual slide-out platform extension deck package 5 ft (1.52 m) front and 4 ft (1.22 m) rear
- Air line to platform
- Pipe cradle (pair)
- Non-marking rough terrain tires 12 x 33 (30 x 84 cm)
- High flotation air-filled tires 17 x 33 (43 x 84 cm)
- High flotation foam-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 AC Watt generator (120V/60Hz)
- Cold weather package
- Arctic package
- 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)



Working At Height Limited

(Southern Office)
Amberley Court
Old Elstead Road
Milford
Surrey
GU8 5EB

Tel: 01483 415 410
Fax: 01483 417 719

Working At Height Limited

(Northern Office)
The Portergate
Ecclesall Road
Sheffield
South Yorkshire
S11 8NX

Tel: 0114 209 6206
Fax: 0114 209 6001

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