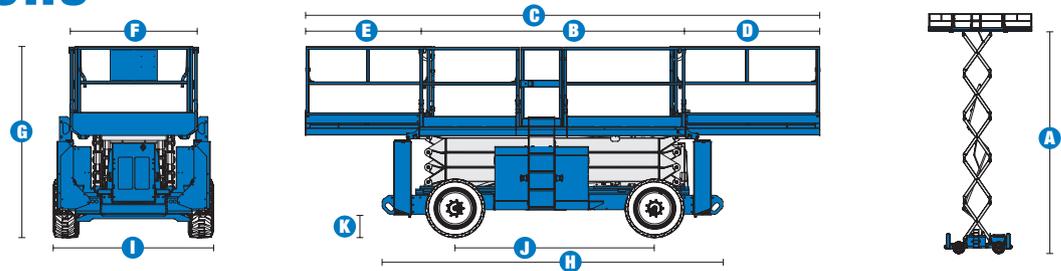


# Specifications



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
<b>A</b> Platform height maximum	33 ft	10.06 m	43 ft	13.11 m	53 ft	16.15 m
<b>B</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
<b>C</b> Slide-out platform extension deck - front	5 ft	1.52 m	5 ft	1.52 m	5 ft	1.52 m
<b>D</b> Slide-out platform extension deck - rear	4 ft	1.22 m	4 ft	1.22 m	4 ft	1.22 m
<b>E</b> 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
<b>G</b> 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
<b>H</b> 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
<b>I</b> 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
<b>J</b> Wheelbase	9 ft 4 in	2.84 m	9 ft 4 in	2.84 m	9 ft 4 in	2.84 m
<b>K</b> 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
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\* 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

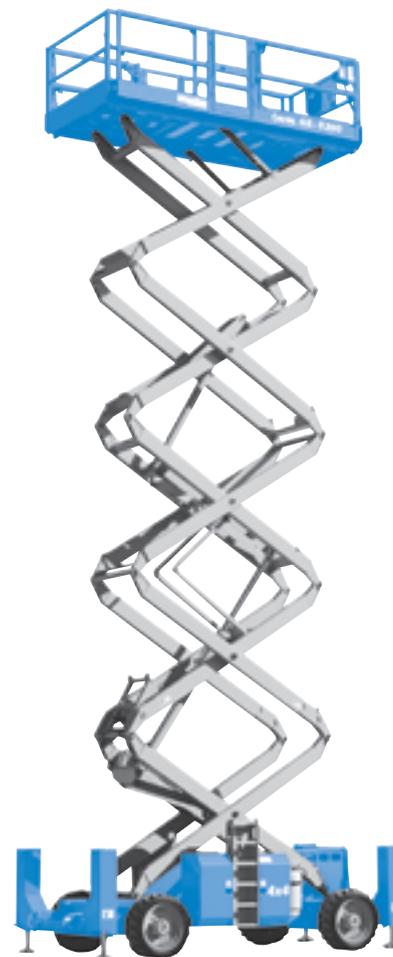
### OPTIONS & ACCESSORIES

#### 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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