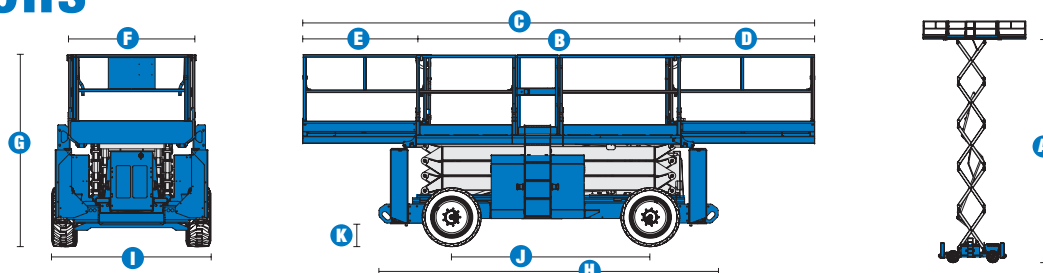


# Specifications



MODELS	GS™-3390 RT		GS™-4390 RT		GS™-5390 RT	
MEASUREMENTS	Metric	US	Metric	US	Metric	US
Working height maximum*	12.06 m	39 ft	15.11 m	49 ft	18.15 m	59 ft
<b>A</b> Platform height maximum	10.06 m	33 ft	13.11 m	43 ft	16.15 m	53 ft
<b>B</b> Platform length:	3.89 m	12 ft 8 in	3.89 m	12.8 in	3.89 m	12 ft 8 in
outside, extended single deck	5.34 m	17 ft 6.25 in	5.34 m	17 ft 6.25 in	5.34 m	17 ft 6.25 in
<b>C</b> outside, extended dual deck	6.57 m	21 ft 6.5 in	6.57 m	21 ft 6.5 in	6.57 m	21 ft 6.5 in
<b>D</b> Slide-out platform extension deck - front	1.52 m	5 ft	1.52 m	5 ft	1.52 m	5 ft
<b>E</b> Slide-out platform extension deck - rear	1.22 m	4 ft	1.22 m	4 ft	1.22 m	4 ft
<b>F</b> Platform width - outside	1.83 m	6 ft	1.83 m	6 ft	1.83 m	6 ft
Platform height - stowed**	1.55 m	5 ft 1 in	1.80 m	5 ft 11 in	2.02 m	6 ft 7.5 in
<b>G</b> Height - stowed	2.71 m	8 ft 10.5 in	2.93 m	9 ft 7.5 in	3.15 m	10 ft 4 in
rails lowered	2.03 m	6 ft 7.75 in	2.25 m	7 ft 4.75 in	2.47 m	8 ft 1.25 in
<b>H</b> Length - stowed: single deck	3.94 m	12 ft 11.25 in	3.94 m	12 ft 11.25 in	—	—
dual deck	3.98 m	13 ft .5 in	3.98 m	13 ft .5 in	—	—
with outriggers	4.88 m	16 ft	4.88 m	16 ft	4.88 m	16 ft
Length - extended: single deck	5.40 m	17 ft 8.5 in	5.40 m	17 ft 8.5 in	5.40 m	17 ft 8.5 in
dual deck	6.57 m	21 ft 6.5 in	6.57 m	21 ft 6.5 in	6.57 m	21 ft 6.5 in
super deck	7.30 m	24 ft	7.30 m	24 ft	7.30 m	24 ft
<b>I</b> Width - standard tyres	2.29 m	7 ft 6 in	2.29 m	7 ft 6 in	2.29 m	7 ft 6 in
high flotation tyres	2.57 m	8 ft 5 in	2.57 m	8 ft 5 in	2.57 m	8 ft 5 in
<b>J</b> Wheelbase	2.84 m	9 ft 4 in	2.84 m	9 ft 4 in	2.84 m	9 ft 4 in
<b>K</b> Ground clearance - centre	36 cm	1 ft 2 in	36 cm	1 ft 2 in	36 cm	1 ft 2 in

## PRODUCTIVITY

Lift capacity	1,134 kg	2,500 lbs	680 kg	1,500 lbs	680 kg	1,500 lbs
Drive speed - stowed	8.0 km/h	5.0 mph	8.0 km/h	5.0 mph	8.0 km/h	5.0 mph
Drive speed - raised	1.1 km/h	0.7 mph	1.1 km/h	0.7 mph	1.1 km/h	0.7 mph
Gradeability***	50%	50%	50%	50%	40%	40%
Turning radius - inside	2.16 m	7 ft 1 in	2.16 m	7 ft 1 in	2.16 m	7 ft 1 in
Turning radius - outside	5.33 m	17 ft 6 in	5.33 m	17 ft 6 in	5.33 m	17 ft 6 in
Controls	proportional	proportional	proportional	proportional	proportional	proportional
Raise / lower speed	45 / 29 sec	45 / 29 sec	45 / 39 sec	45 / 39 sec	55 / 49 sec	55 / 49 sec
Tyres - foam-filled rough terrain	30 x 84 cm	12 x 33 in	30 x 84 cm	12 x 33 in	30 x 84 cm	12 x 33 in

## POWER

Power source	Deutz diesel F3L 2011 49 hp (36 kW), air cooled/ Ford DSG-423 4 cylinder petrol/LPG 75 hp (56 kW)					
Fuel tank capacity	113.6 L	30 gal	113.6 L	30 gal	113.6 L	30 gal
Hydraulic system capacity	113.6 L	30 gal	113.6 L	30 gal	113.6 L	30 gal

## WEIGHT\*\*\*\*

	5,577 kg	12,295 lbs	6,031 kg	13,296 lbs	7,632 kg	16,826 lbs
Unit weight modifiers for options						
Outriggers*****	add 875 kg	1,930 lbs	add 875 kg	1,930 lbs	—	—
Dual Extension decks	add 134 kg	295 lbs	add 134 kg	295 lbs	add 134 kg	295 lbs
Super deck	add 195 kg	430 lbs	add 195 kg	430 lbs	add 195 kg	430 lbs
High flotation tyres, foam filled	add 294 kg	648 lbs	add 294 kg	648 lbs	add 294 kg	648 lbs

## STANDARDS COMPLIANCE

CE EN280, PB-10-611-03

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

\*\* Based on RT tyres. Deduct 5.8 cm (2 in) non-marking tyres.

\*\*\* 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

\*\*\*\*\* Standard on GS-5390RT and with super deck.

## Features

### STANDARD FEATURES

#### MEASUREMENTS

##### GS™-3390 RT

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

##### GS™-4390 RT

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

##### GS™-5390 RT

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

#### PRODUCTIVITY

- 3.94 x 1.83 m (12 ft 11.25 in x 6 ft) steel platform
- 1.52 m (5 ft) slide-out extension deck
- Diamond plate deck
- Proportional lift and drive
- Onboard diagnostic system
- AC power to platform
- Two self-closing gates
- 4 x 4
- Automatic levelling hydraulic outriggers (GS™-5390)
- Oscillating axle (GS™-3390)
- Positive traction control
- Four-wheel braking
- Slide-out engine tray
- Foam-filled rough terrain tyres
- Tilt sensor with audible alarm
- Descent alarm
- Horn
- Hour meter
- Certified load sensor

#### POWER

- Deutz diesel 49 hp (36 kW)
- 12 V DC auxiliary power



### OPTIONS & ACCESSORIES

#### PRODUCTIVITY

- Dual slide-out extension deck package 1.52 m (5 ft) front and 1.22 m (4 ft) rear
- 7.30 m super deck extension package\*
- Automatic levelling hydraulic outriggers (GS™-3390 & GS™-4390)
- Oscillating axle (GS™-4390 & GS™-5390)
- Air line to platform
- Non-marking, foam filled tyres
- High flotation, foam filled tyres
- Dual flashing beacons
- Motion alarm
- Platform work lights

\*Standard in UK

#### POWER

- Ford petrol/LPG 75 hp (56 kW)
- 20000 watt generator (110 V / 60 Hz)
- Cold start packages for all engines
- Hydraulic oil cooler
- Diesel scrubber/spark arrestor
- Diesel spark arrestor (without scrubber)
- LPG steel tank only, 15 kg (33.5 lb) capacity
- LPG tank kit (carrier with tank)

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