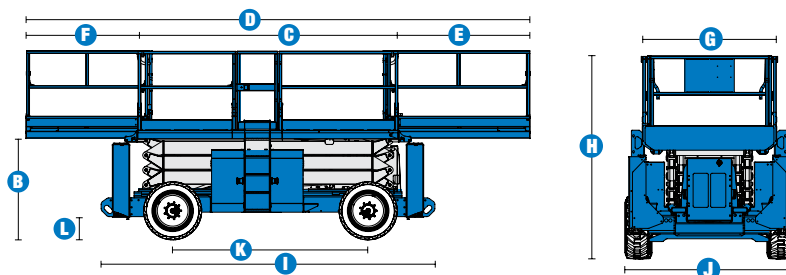


SELF-PROPELLED SCISSOR LIFTS

GS™-4390 RT & GS™-5390 RT

Specifications



MODELS	GS™-4390 RT		GS™-5390 RT	
	Metric	US	Metric	US
Working height maximum*	15.11 m	49 ft	18.15 m	59 ft
A Platform height maximum	13.11 m	43 ft	16.15 m	53 ft
B Platform height - stowed**	1.80 m	5 ft 11 in	2.02 m	6 ft 7.5 in
C Platform length:	3.98 m	13 ft 0.5 in	3.98 m	13 ft 0.5 in
outside, extended - single deck	5.34 m	17 ft 6.25 in	5.34 m	17 ft 6.25 in
outside, extended - dual deck	6.57 m	21 ft 6.5 in	6.57 m	21 ft 6.5 in
D Slide-out platform extension deck - front	1.52 m	5 ft	1.52 m	5 ft
E Slide-out platform extension deck - rear	1.22 m	4 ft	1.22 m	4 ft
F Platform width - outside	1.83 m	6 ft	1.83 m	6 ft
H Height: stowed	2.93 m	9 ft 7.5 in	3.15 m	10 ft 4 in
stowed - rails lowered	2.25 m	7 ft 4.75 in	2.47 m	8 ft 1.25 in
I Length - stowed with outriggers	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
dual deck	6.57 m	21 ft 6.5 in	6.57 m	21 ft 6.5 in
J Width: standard tyres	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
K Wheelbase	2.84 m	9 ft 4 in	2.84 m	9 ft 4 in
L Ground clearance - centre	0.36 m	1 ft 2 in	0.36 m	1 ft 2 in

PRODUCTIVITY				
Maximum platform occupancy***	7	7	4	4
Lift capacity	680 kg	1,500 lbs	680 kg	1,500 lbs
Lift capacity - extension deck	227 kg	500 lbs	227 kg	500 lbs
Drive height	full height	full height	9.14 m	30 ft
Drive speed - stowed	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
Gradeability - stowed****	50%	50%	40%	40%
Maximum outrigger leveling:	front to back	7°	7°	7°
side to side	12°	12°	12°	12°
Turning radius - inside	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
Controls	proportional		proportional	
Drive	four wheel		four wheel	
Raise / lower speed	55 / 49 sec	55 / 49 sec	55 / 49 sec	55 / 49 sec
Tyres - non-marking foam-filled rough terrain	30 x 84 cm	12 x 33 in	30 x 84 cm	12 x 33 in

POWER				
Power source	Deutz D2011L03i 3 cylinder diesel 36 kW (49 hp), air cooled			
Auxiliary Power unit	12V DC		12V DC	
Fuel tank capacity	113.6 L	30 gal	113.6 L	30 gal
Hydraulic system capacity	113.6 L	30 gal	113.6 L	30 gal

WEIGHT*****				
with outriggers	7,692 kg	16,958 lbs	8,274 kg	18,241 lbs

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 tyres. Deduct 2 in (5.8 cm) for high flotation air-filled and non-marking tyres.
 *** 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.

SELF-PROPELLED SCISSOR LIFTS

GS™ -4390 RT & GS™ -5390 RT

Features

STANDARD FEATURES

MEASUREMENTS

GS™-4390

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

GS™-5390

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

PRODUCTIVITY

- 3.98 m x 1.83 m (13 ft 0.5 in x 6 ft) steel frame platform with replaceable diamond plate aluminium deck
- Dual slide-out platform extension decks 1.52 m (5 ft) front and 1.22 m (4 ft) rear
- Proportional lift and drive
- Onboard diagnostic system
- Two self-closing gates
- 4WD
- Automatic leveling hydraulic outriggers
- Oscillating axle
- Positive traction control
- Four-wheel braking
- Slide-out engine tray
- Hydraulic oil cooler
- Tilt alarm
- Descent alarm
- Horn
- Hour meter
- Non-marking foam-filled rough terrain tyres
- Dual flashing beacons
- Motion alarm

POWER

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

OPTIONS & ACCESSORIES

PRODUCTIVITY

- Air line to platform
- Pipe cradle (pair)
- High flotation foam-filled tyres 41 x 84 cm (16 x 33 in)
- Foam-filled rough terrain tyres
- Platform work lights

POWER OPTIONS

- 7 kVA Hydraulic generator (240 V/50 Hz)
- Cold weather package
- Arctic package
- Diesel scrubber/spark arrestor
- Diesel spark arrestor (without scrubber)
- 240 V power to platform

