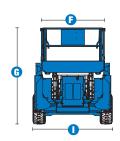
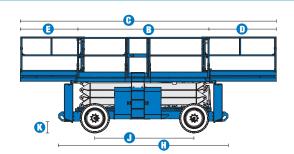
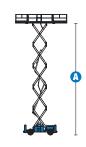
# **GS<sup>™</sup>-3390RT, GS<sup>™</sup>-4390RT & GS<sup>™</sup>-5390RT**



### **Specifications**







MODELS			GS™-4390 RT		GS™-5390 RT		
<b>MEASUREMENTS</b>		Metric	US	Metric	US	Metric	US
Norking height maxim	um*	12.10 m	39 ft	15.11 m	49 ft	18.15 m	59 ft
Platform height ma	ximum	10.10 m	33 ft	13.11 m	43 ft	16.15 m	53 ft
B Platform length:		3.89 m	12 ft 8 in	3.89 m	12.8 in	3.89 m	12 ft 8 in
outside, ex	tended 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
🕒 outside, e	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
Slide-out platform	extension deck - front	1.52 m	5 ft	1.52 m	5 ft	1.52 m	5 ft
3 Slide-out platform	extension deck - rear	1.22 m	4 ft	1.22 m	4 ft	1.22 m	4 ft
📴 Platform width - oı	ıtside	1.83 m	6 ft	1.83 m	6 ft	1.83 m	6 ft
Platform height - stow	ed**	1.55 m	5 ft 1 in	1.80 m	5 ft 11 in	2.02 m	6 ft 7.5 in
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
r	ails 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
DLength - stowed: s	ingle deck	3.94 m	12 ft 11.25 in	3.94 m	12 ft 11.25 in		
	lual deck	3.98 m	13 ft .5 in	3.98 m	13 ft .5 in		
V	vith outriggers	4.88 m	16 ft	4.88 m	16 ft	4.88 m	16 ft
ength - extended: s	ingle 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
	lual 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
S	super deck	7.38 m	24 ft	7.38 m	24 ft	7.38 m	24 ft
Width - s	tandard tyres	2.29 m	7 ft 6 in	2.29 m	7 ft 6 in	2.29 m	7 ft 6 in
ŀ	igh 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
Ground clearance -	centre	36 cm	1 ft 2 in	36 cm	1 ft 2 in	36 cm	1 ft 2 in
PRODUCTIVITY							
lax platform occupan	су	7	7	7	7	4	4
ift capacity		1,134 kg	2,500 lbs	680 kg	1,500 lbs	680 kg	1,500 lbs
Orive speed - stowed		6.4 km/h	4.0 mph	6.4 km/h	4.0 mph	6.4 km/h	4.0 mph
Orive 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%
urning radius - inside	}	2.16 m	7 ft 1 in	2.16 m	7 ft 1 in	2.16 m	7 ft 1 in
urning radius - outsic	le	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
yres - foam-filled rou	gh 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

JU KW)	trol/LPG 75 hp (56 kW)	SG-423 4 cylinder peti	/), air cooled/ Ford DS	2011L03i 49 hp (36 kV	Deutz diesel Da	Power source
6 L 30 ga	113.6 L	30 gal	113.6 L	30 gal	113.6 L	Fuel tank capacity
6 L 30 ga	113.6 L	30 gal	113.6 L	30 gal	113.6 L	lydraulic system capacity
5 kg 16,788 lbs	7,615 kg	13,115 lbs	5,949 kg	12,198 lbs	5,533 kg	Jnit weight modifiers for options
5 kg 16,788 lbs	7,615 kg	13,115 lbs	5,949 kg	12,198 lbs	5,533 kg	
		1.720 lbs	add 780 kg	1.676 lbs	add 760 kg	Outriggers****
165 kg 364 lbs	add 165 kg	364 lbs	add 165 kg	364 lbs	add 165 kg	Dual Extension decks
220 kg 485 lbs	add 220 kg	485 lbs	add 220 kg	485 lbs	add 220 kg	Super deck
466 kg 1,027 lbs	add 466 kg	1,027 lbs	add 466 kg	1,027 lbs	add 466 kg	Non marking tyres RT
		1,027 lbs	add 466 kg	,-	add 466 kg CE EN280, PB-	•

<sup>\*</sup> 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.

06/09 Part No. B109352UK www.genieindustries.com



## GS<sup>™</sup>-3390 RT, GS<sup>™</sup>-4390 RT & GS<sup>™</sup>-5390 RT

### **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 frame platform
- 1.52 m (5 ft) slide-out extension deck
- Replaceable aluminium deck
- Proportional lift and drive
- Onboard diagnostic system
- AC power to platform
- Two self-closing gates
- 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)
- Hydraulic oil cooler



## 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<sup>TM</sup>-4390 & GS<sup>TM</sup>-5390)
- Lift capacity 800 kg (GS<sup>™</sup>-4390 with outriggers and one extension only)
- Air line to platform
- · Non-marking, foam filled tyres
- Dual flashing beacons
- Motion alarm
- Platform work lights

\*Standard in UK

### **POWER**

- Ford petrol/LPG 75 hp (56 kW)
- 2000 watt generator (110 V / 60 Hz)
- Cold weather packages for all engines (not CE)
- Biodegradable hydraulic oil
- Diesel scrubber/spark arrestor
- Diesel spark arrestor (without scrubber)
- LPG steel tank only, 15 kg (33.5 lb) capacity

#### UK

The Maltings Wharf Road Grantham NG31 6BH

Tel: +44 (0)1476 584333 Fax: +44 (0)1476 584334

#### France

10, ZA de la Croix St. Mathieu 28320 Gallardon France

Tel: +33 (0)2 37 26 09 99 Fax: +33 (0)2 37 26 09 98

### Germany

Finienweg 3 28832 Achim/Bremen Germany

Tel: +49 (0)4202 8852-0 Fax: +49 (0)4202 8852-25

### Spain

Gaià 31, Pol. Ind. Plá d'en Coll 08110 Montcada i Reixac Barcelona

Spain

Tel: +34 93 572 50 90 Fax: +34 93 572 50 91

### **Scandinavia**

Aröds industriväg 34 422 43 Hisings Backa Sweden

Tel: +46 31 57 51 00 Fax: +46 31 57 51 04

### **Middle East**

Terex Middle East PO Box 282325, Dubai U.A.E.

Tel: +971 4 885 8030 Fax: +971 4 885 6364 Email: awp.infome@terex.com

### **Genie United States**

18340 NE 76th Street P.O. Box 97030 Redmond, WA USA 98073-9730 Tel: +1 425 881-1800

Fax: +1 425 883-3475

Email: AWP-InfoEurope@terex.com

### **Distributed By:**

Effective date: June, 2009. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to ure equipment is the standard written warranty applicable to the particular product and sale and we make no other warranty, expressed or implied. Products and services listed may be trademarks, service marks or trade-names of Terex Corporation, Genie Industries, Inc. and/or their subsidiaries in the U.S.A. and many other countries. All rights are reserved. Terex is a Registered Trademark of Genie Industries, Inc in the U.S.A. and many other countries. Genie is a Terex Company. Copyright 2009 Terex Corporation

06/09 Part No. B109352UK www.qenieindustries.com