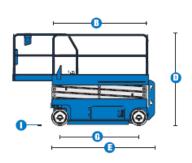
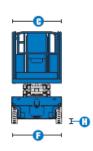
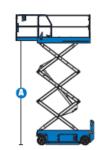


# **Specifications**







MODELS	GS™-2046		GS™-2646		GS™-3246	
MEASUREMENTS	US	Metric	US	Metric	US	Metric
Working height maximum*	26 ft	8.10 m	32 ft	9.92 m	38 ft	11.75 m
<ul> <li>Platform height maximum</li> </ul>	20 ft	6.10 m	26 ft	7.92 m	32 ft	9.75 m
🕠 Platform length - outside	7 ft 5 in	2.26 m	7 ft 5 in	2.26 m	7 ft 5 in	2.26 m
extended	10 ft 5 in	3.18 m	10 ft 5 in	3.18 m	10 ft 5 in	3.18 m
Slide-out platform extension deck	3 ft	.91 m	3 ft	.91 m	3 ft	.91 m
🕒 Platform width - outside	3 ft 9.3 in	1.15 m	3 ft 9.3 in	1.15 m	3 ft 9.3 in	1.15 m
Guardrail height			3 ft 7 in	1.09 m	3 ft 7 in	1.09 m
Toeboard height	6 in	.15 m	6 in	.15 m	6 in	.15 m
U Height - stowed: folding guardrails	7 ft	2.13 m	7 ft 5 in	2.26 m	7 ft 10 in	2.39 m
rails folded	5 ft 1 in	1.55 m	5 ft 6 in	1.68 m	5 ft 11 in	1.80 m
🔁 Length - stowed	7 ft 11 in	2.41 m	7 ft 11 in	2.41 m	7 ft 11 in	2.41 m
extended	10 ft 10.5 in	3.31 m	10 ft 10.5 in	3.31 m	10 ft 10.5 in	3.31 m
( Width	3 ft 10 in	1.17 m	3 ft 10 in	1.17 m	3 ft 10 in	1.17 m
⊕ Wheelbase	6 ft 1 in	1.85 m	6 ft 1 in	1.85 m	6 ft 1 in	1.85 m
🚺 Ground clearance - center	4 in	.10 m	4 in	.10 m	4 in	.10 m
<ul> <li>with pothole guards deployed</li> </ul>	.75 in	.019 m	.75 in	.019 m	.75 in	.019 m

PRODUCTIVITY						
Lift capacity	1,200 lbs	544 kg	1,000 lbs	454 kg	700 lbs	318 kg
Lift capacity - extension deck	250 lbs	113 kg	250 lbs	113 kg	250 lbs	113 kg
Drive speed - stowed	2.2 mph	3.5 km/h	2.2 mph	3.5 km/h	2.2 mph	3.5 km/h
Drive speed - raised	0.5 mph	0.8 km/h	0.5 mph	0.8 km/h	0.5 mph	0.8 km/h
Gradeability - stowed**	30%		30%		25%	
Turning radius - inside	zero	zero	zero	zero	zero	zero
Turning radius - outside	7 ft 6 in	2.29 m	7 ft 6 in	2.29 m	7 ft 6 in	2.29 m
Raise / lower speed	30 / 33 sec	30 / 33 sec	30 / 38 sec	30 / 38 sec	57 / 35 sec	57 / 35 sec
Controls	proportional		proportional		proportional	
Drive	dual front wheel		dual front wheel		dual front wheel	
Multiple disc brakes	dual rear whee	I	dual rear whee	el	dual rear whee	l
Tires - solid non-marking	15 x 5 x 11 in	38 x 13 x 28 cm	15 x 5 x 11 in	38 x 13 x 28 cm	15 x 5 x 11 in	38 x 13 x 28 cm

POWER				
Power source	24 V DC (four 6 V 225 Ah batteries)	24 V (four 6 V 225 Ah batteries)	24 V (four 6 V 225 Ah batteries)	
Hydraulic system capacity	3.75 gal 14.2 L	3.75 gal 14.2 L	4.5 gal 17 L	
WEIGHT***				
ANSI/CSA	3,977 lbs 1,804 kg	4,312 lbs 1,956 kg	5,211 lbs 2,364 kg	
CE/AUS	4,351 lbs 1,974 kg	5,395 lbs 2,447 kg	6,200 lbs 2,812 kg	

# STANDARDS COMPLIANCE

ANSI A92.6, CSA B354.2, CE Compliance, AS 1418.10

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

\*\*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™-2046

- 26 ft (8.10 m) working height
- . Up to 1,200 lb (545 kg) lift capacity

#### GS™-2646

- 32 ft (9.92 m) working height
- Up to 1,000 lb (454 kg) lift capacity

#### GS™-3246

- 38 ft (11.75 m) working height
- Up to 700 lb (318 kg) lift capacity

#### **PRODUCTIVITY**

- 89 x 45.3 in (2.26 x 1.15 m) steel platform
- 36 in (.91 m) extension deck
- · Folding rails with full height swing gate
- Dual front wheel drive
- · Automatic battery charger
- · Proportional lift and drive
- Onboard diagnostic system
- AC power to platform
- Lanyard attachment points
- Manual platform lowering valve
- Emergency stop at both platform and ground controls
- · Rear wheel multiple disc brakes
- · Front wheel hydraulic dynamic braking
- · Brake release
- · Drive speed interlock
- Swing-out component tray
- Solid non-marking tires
- · Pothole guards
- Tilt level sensor with audible alarm
- Descent alarm
- · Electronic horn
- Hour meter

#### **POWER**

• 24 V DC (four 6 V 225 Ah batteries)

# **OPTIONS & ACCESSORIES**

#### **PRODUCTIVITY**

- Air line to platform
- Pipe cradle for square guardrails
- Dual flashing beacons
- Motion alarm
- Platform work lights
- · Automotive horn

#### **POWER**

- Power inverter
- Maintenance-free batteries
- EE rating



# Genie United States

18340 NE 76th Street P.O. Box 97030 Redmond, Washington 98073-9730

Telephone **(425) 881-1800** Toll Free in USA/Canada **800-536-1800** Fax (425) 883-3475

# Genie Europe

The Maltings Wharf Road Grantham NG31 6BH U.K.

Telephone **+44 (0)1476 584333** Fax +44 (0)1476 584334

Email: infoeurope@genieind.com

# **Distributed By:**

Effective Date: July, 2007. 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, express or implied. Products and services listed may be trademarks, service marks of Terex Corporation, Gerie Industries, Inc. and/or their subsidiaries in the U.S.A. and many other countries and all rights are reserved. Terex\* is a Registered Trademark of Terex Corporation in the U.S.A. and many other countries. Genie is a Terex Company. Copyright © 2007 Terex Corporation.