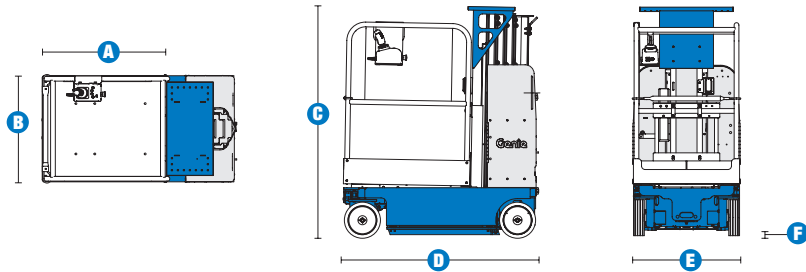


# Specifications



MODELS	GR™-12		GR™-15		GR™-20	
MEASUREMENTS	US	Metric	US	Metric	US	Metric
Working height*	17 ft 5 in	5.48 m	20 ft 8 in	6.47 m	25 ft 11 in	8.07 m
Platform height	11 ft 5 in	3.48 m	14 ft 8 in	4.47 m	19 ft 11 in	6.07 m
<b>A B</b> Platform dimensions (length x width)						
Standard	35 x 29.5 in	.89 x .75 m	35 x 29.5 in	.89 x .75 m	35 x 29.5 in	.89 x .75 m
Standard with extension	55 x 29.5 in	1.4 x .75 m	55 x 29.5 in	1.4 x .75 m	55 x 29.5 in	1.4 x .75 m
Standard AWP****	27 x 26 in	.69 x .66 m	27 x 26 in	.69 x .66 m	27 x 26 in	.69 x .66 m
Narrow AWP****	26 x 20 in	.66 x .51 m	26 x 20 in	.66 x .51 m	26 x 20 in	.66 x .51 m
<b>C</b> Height - stowed	5 ft 2 in	1.57 m	5 ft 2 in	1.57 m	6 ft 6 in	1.98 m
<b>D</b> Length - stowed	4 ft 5 in	1.35 m	4 ft 5 in	1.35 m	4 ft 5 in	1.35 m
<b>E</b> Width	2 ft 5.5 in	.75 m	2 ft 5.5 in	.75 m	2 ft 7.5 in	.80 m
<b>F</b> Ground clearance - center	2.5 in	.06 m	2.5 in	.06 m	2.5 in	.06 m

PRODUCTIVITY						
Lift capacity	500 lbs	227 kg	500 lbs	227 kg	350 lbs	159 kg
Lift capacity - extension deck	250 lbs	113 kg	250 lbs	113 kg	250 lbs	113 kg
Drive speed - stowed	2.5 mph	4.0 km/h	2.5 mph	4.0 km/h	2.5 mph	4.0 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**	30%		30%		30%	
Turning radius - inside	zero		zero		zero	
- outside	4 ft 7 in	1.42 m	4 ft 7 in	1.42 m	4 ft 7 in	1.42 m
Raise / lower speed	20 / 18 sec	20 / 18 sec	21 / 19 sec	21 / 19 sec	24 / 21 sec	24 / 21 sec
Controls	24V DC proportional		24V DC proportional		24V DC proportional	
Tires - solid non-marking	10 x 3 x 8 in	25 x 8 x 20 cm	10 x 3 x 8 in	25 x 8 x 20 cm	10 x 3 x 8 in	25 x 8 x 20 cm

POWER						
Power source	24V (four 6V 225 Ah batteries)		24V (four 6V 225 Ah batteries)		24V (four 6V 225 Ah batteries)	
Hydraulic system capacity	2.2 gal	8.33 L	2.2 gal	8.33 L	2.2 gal	8.33 L

WEIGHT***						
	1,581 lbs	717 kg	2,192 lbs	994 kg	2,451 lbs	1,112 kg

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.  
 \*\* Gradeability applies to driving on slopes. See operator's manual for details regarding slope rating.  
 \*\*\* Weight will vary depending on options and/or country standards.  
 \*\*\*\* Not available for CE

## Features

### EASILY CONFIGURED TO MEET YOUR NEEDS

#### PLATFORM OPTIONS

- Standard platform with gate or sliding midrail
- Extension platform with sliding midrail
- Extension platform with gate
- Standard AWP platform with sliding midrail\*
- Standard AWP platform with gate\*
- Narrow AWP platform with gate\*
- Standard fiberglass platform

#### POWER

- 24V (four 6V 225 Ah batteries)

#### TIRE

- Non-marking solid tires

### STANDARD FEATURES

#### MEASUREMENTS

##### GR™-12

- 17 ft 5 in (5.48 m) working height
- 11 ft 5 in (3.48 m) platform height
- Up to 500 lb (227 kg) lift capacity

##### GR™-15

- 20 ft 8 in (6.47 m) working height
- 14 ft 8 in (4.47 m) platform height
- Up to 500 lb (227 kg) lift capacity

##### GR™-20

- 25 ft 11 in (8.07 m) working height
- 19 ft 11 in (6.07 m) platform height
- Up to 350 lb (159 kg) lift capacity

#### PRODUCTIVITY

- Work station tray (GR-12, GR-15 only)
- Standard platform with sliding midrail
- Auxiliary platform lowering
- Low 15.5 in (.39 m) platform entry height
- Patented rigid mast system
- Compact base 29.5 x 53 in (.75 m x 1.35 m) (GR-12, GR-15 only)
- Ground clearance 2.5 inches (stowed)
- Fully proportional lift and drive controls
- Battery charge indicator
- Onboard diagnostic system
- AC power to platform
- Descent and tilt alarm
- Zero inside turning radius
- Dual wheel brakes
- Hydraulic brake release
- Pothole protection
- Hinged rear ABS covers for easy access to all major electrical and hydraulic components
- Tie down attachment points
- Overhead crane attachment point
- Large forklift pockets access
- Non-marking solid tires

#### POWER

- Automatic 25 amp battery charger



### OPTIONS & ACCESSORIES

#### PRODUCTIVITY

- 20 in (.51 m) extension platform with sliding midrail
- 20 in (.51 m) extension platform with gate
- Standard AWP platform with sliding midrail\*
- Standard AWP platform with gate\*
- Narrow AWP platform with gate\*
- Dual flashing beacons
- Motion alarm
- Fluorescent tube caddy
- Automotive horn

#### POWER

- 800 watt inverter (120-230V AC/50-60 Hz)
- Maintenance-free batteries

\*Not available for CE

### Genie United States

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

Telephone **+1 (425) 881-1800**  
Toll Free in USA/Canada **+1 (800) 536-1800**  
Fax +1 (425) 883-3475

### Genie Europe

The Maltings  
Wharf Road  
Grantham NG31 6BH  
UK

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

Email: [AWP-InfoEurope@terex.com](mailto:AWP-InfoEurope@terex.com)

Distributed By:



**mainline**  
PLANT • ACCESS • TRAINING • POWER

Effective Date: January, 2010. 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 our 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 or trade-names of Terex Corporation, Genie 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 Registered Trademark of Genie Industries, Inc. in the U.S.A. and many other countries. Genie is a Terex Company. © 2010 Terex Corporation.

GR 0210L. Part No. 109312

[www.genieindustries.com](http://www.genieindustries.com)