

### Specifications

Models	GR™-12		GR-15		GR-20	
Measurements	Metric	US	Metric	US	Metric	US
Working height*	5.45 m	17 ft 4 in	6.52 m	20 ft 10 in	8.02 m	25 ft 9 in
Platform height	3.45 m	11 ft 4 in	4.52 m	14 ft 10 in	6.02 m	19 ft 9 in
<b>A</b> <b>B</b> Platform dimensions (length x width)						
Standard	89 x 75 cm	35 x 29.5 in	89 x 75 cm	35 x 29.5 in	89 x 75 cm	35 x 29.5 in
Standard with extension	1.40 m x 75 cm	55 x 29.5 in	1.40 m x 75 cm	55 x 29.5 in	1.40 m x 75 cm	55 x 29.5 in
<b>C</b> Height - stowed	1.57 m	5 ft 2 in	1.57 m	5 ft 2 in	1.98 m	6 ft 6 in
<b>D</b> Length - stowed	1.35 m	4 ft 5 in	1.35 m	4 ft 5 in	1.35 m	4 ft 5 in
<b>E</b> Width	75 cm	2 ft 5.5 in	75 cm	2 ft 5.5 in	80 cm	2 ft 7.5 in
<b>F</b> Ground clearance - center	6 cm	2.5 in	6 cm	2.5 in	6 cm	2.5 in

### Productivity

Max platform occupancy (indoor/outdoor) <sup>1</sup>	1/-	1/-	1/-	1/-	1/-	1/-
Lift capacity	227 kg	500 lbs	227 kg	500 lbs	159 kg	350 lbs
Drive speed - stowed	4.0 km/h	2.5 mph	4.0 km/h	2.5 mph	4.0 km/h	2.5 mph
Drive speed - raised	0.8 km/h	0.5 mph	0.8 km/h	0.5 mph	0.8 km/h	0.5 mph
Gradeability**	30%	30%	30%	30%	30%	30%
Turning radius - inside	zero	zero	zero	zero	zero	zero
Turning radius - outside	1.42 m	4 ft 7 in	1.42 m	4 ft 7 in	1.42 m	4 ft 7 in
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	
Tyres - solid non-marking	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	10 x 3 x 8 in

### Power

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

### Sound & Vibration Levels

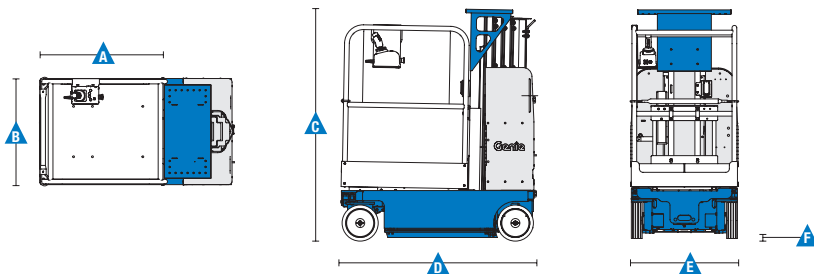
Sound pressure level (ground workstation)	<70 dBA	<70 dBA	<70 dBA	<70 dBA	<70 dBA	<70 dBA
Sound pressure level (platform workstation)	<70 dBA	<70 dBA	<70 dBA	<70 dBA	<70 dBA	<70 dBA
Vibration	<2.5 m/s <sup>2</sup>	<8 ft 2 in/s <sup>2</sup>	<2.5 m/s <sup>2</sup>	<8 ft 2 in/s <sup>2</sup>	<2.5 m/s <sup>2</sup>	<8 ft 2 in/s <sup>2</sup>

### Weight\*\*\*

	717 kg	1,581 lbs	994 kg	2,192 lbs	1,112 kg	2,451 lbs
--	--------	-----------	--------	-----------	----------	-----------

### Standards Compliance

EU Directives: 2006/42/EC - Machinery (harmonized standard EN280:2001+A2:2009);  
2004/108/EC (EMC); 2006/95/EC (LVD)



<sup>1</sup> Indoor use only.

\* 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.

### Features

Standard Features	Easily configured To Meet Your Needs	Options & Accessories
-------------------	--------------------------------------	-----------------------

#### Measurements

##### GR-12

- 5.45 m (17 ft 4 in) working height
- 3.45 m (11 ft 4 in) platform height
- Up to 227 kg (500 lbs) lift capacity

##### GR-15

- 6.52 m (20 ft 10 in) working height
- 4.52 m (14 ft 10 in) platform height
- Up to 227 kg (500 lbs) lift capacity

##### GR-20

- 8.02 m (25 ft 9 in) working height
- 6.02 m (19 ft 9 in) platform height
- Up to 159 kg (350 lbs) lift capacity

#### Productivity

- Auxiliary platform lowering
- Smart Link™ control system (joystick, 2 lift speeds & 2 selectable proportional drive speeds, user-friendly diagnostics)
- Low 39 cm (15.5 in) platform entry height
- Work station tray (GR-12, GR-15 only)
- Patented rigid mast system
- Compact base 75 cm x 1.35 m (29.5 x 53 in) (GR-12, GR-15 only)
- Ground clearance 6.3 cm (2.5 inches) (stowed)
- Fully proportional lift and drive controls
- Battery charge indicator
- On-board 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
- Certified load sensor

#### Platform Options

- 89 cm x 75 cm (35 x 29.5 in) platform with sliding midrail (standard)
- 51 cm (20 in) extension platform with sliding midrail
- 51 cm (20 in) extension platform with gate

#### Power

- 24V (four 6V 225 Ah batteries) with automatic 25 amp battery charger
- AGM maintenance-free batteries<sup>(1)</sup>

#### Tyres

- Non-marking solid

#### Productivity

- Power to platform (incl. plug, socket and ground fault interrupt leakage on request)<sup>(1)</sup>
- Biodegradable hydraulic oil
- Dual flashing beacons
- Motion alarm
- Fluorescent tube caddy
- Automotive-style horn
- Drive cutout while charging

#### Power

- AGM maintenance-free batteries<sup>(1)</sup>



<sup>(1)</sup> Factory-fit option only

### United Kingdom

The Maltings, Wharf Road, Grantham NG31 6BH, T: +44 800 988 3739 (toll free), Fax +44 (0)1476 584334, Email AWP-InfoEurope@terex.com  
Visit [www.genielift.co.uk/locations](http://www.genielift.co.uk/locations) to view our global locations list.

### Worldwide Manufacturing And Distribution

Australia • Brazil • Caribbean • Central America • China • France • Germany • Italy • Japan • Korea • Mexico • Russia • Southeast Asia • Spain • Sweden • United Arab Emirates • United Kingdom • United States

Effective Date: February, 2014. 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 and/or their subsidiaries in the USA and many other countries. Genie is a registered trademark of Terex South Dakota, Inc. © 2014 Terex Corporation.

