

## Specifications

Models	GR-12		GR-15		GR-20	
Measurements	US	Metric	US	Metric	US	Metric
Working height*	17 ft 4 in	5.45 m	20 ft 8 in	6.47 m	25 ft 9 in	8.02 m
Platform Maximum Height (Indoor)	11 ft 4 in	3.5 m	14 ft 8 in	4.5 m	19 ft 9 in	6.0 m
Platform Restricted (Outdoor) Height	9 ft 1 in	2.8 m	11 ft 1 in	3.4 m	15 ft 6 in	4.7 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
<b>C</b> Height - stowed	5 ft 10 in	1.78 m	5 ft 10 in	1.78 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	6 cm	2.5 in	6 cm	2.5 in	6 cm

## 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	
Turning radius - outside	4 ft 4 in	1.32 m	4 ft 4 in	1.32 m	4 ft 5 in	1.34 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
Tilt sensor activation	front to back 3° - side to side 1.5°		front to back 3° - side to side 1.5°		front to back 3° - side to side 1.5°	

## Power

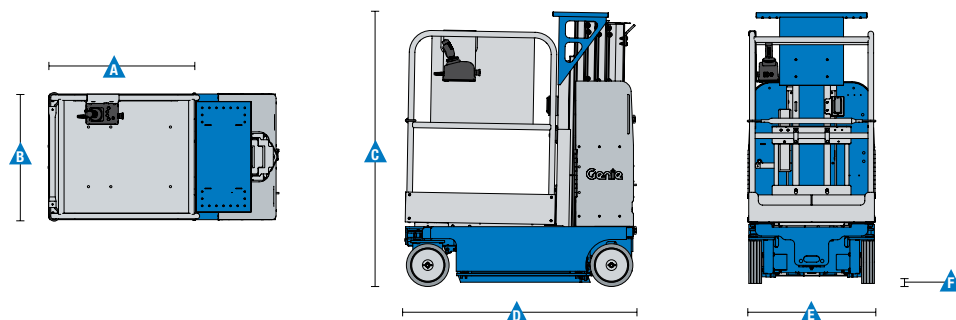
Power source	24V (four 6V 225 Ah batteries)		24V (four 6V 225 Ah batteries)		24V (four 6V 225 Ah batteries)	
Hydraulic system capacity	2.2 gal	8.33 L	2.2 gal	8.33 L	2.2 gal	8.33 L

## Weight\*\*\* / Floor Loading\*\*\*\*

Weight - ANSI/CSA	1,681 lbs	763 kg	2,178 lbs	988 kg	2,531 lbs	1,140 kg
Occupied floor pressure	200.87 psf	9.6 kPa	251.99 psf	12.1 kPa	250.39 psf	12.0 kPa

## Standards Compliance

ANSI A92.20, CSA B354.6, 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.

\*\*\*\* Note: Floor loading information is approximate and does not incorporate different option configurations. It should be used only with adequate safety factors.

### Features

Standard Features	Standard Features	Options & Accessories
<b>Measurements</b> <b>GR-12</b> <ul style="list-style-type: none"> <li>• 17 ft 4 in (5.45 m) working height</li> <li>• 11 ft 4 in (3.45 m) platform maximum height (indoor)</li> <li>• 9 ft 1 in (2.8 m) platform restricted (outdoor) height</li> <li>• Up to 500 lbs (227 kg) lift capacity</li> </ul> <b>GR-15</b> <ul style="list-style-type: none"> <li>• 20 ft 8 in (6.52 m) working height</li> <li>• 14 ft 8 in (4.52 m) platform maximum height (indoor)</li> <li>• 11 ft 1 in (3.4 m) platform restricted (outdoor) height</li> <li>• Up to 500 lbs (227 kg) lift capacity</li> </ul> <b>GR-20</b> <ul style="list-style-type: none"> <li>• 25 ft 9 in (8.02 m) working height</li> <li>• 19 ft 9 in (6.02 m) platform maximum height (indoor)</li> <li>• 15 ft 6 in (4.7 m) platform restricted (outdoor) height</li> <li>• Up to 350 lbs (159 kg) lift capacity</li> </ul> <b>Productivity</b> <ul style="list-style-type: none"> <li>• Standard platform with sliding midrail</li> <li>• Auxiliary platform lowering</li> <li>• Patented rigid mast system</li> <li>• Compact base 29.5 x 53 in (.75 m x 1.35 m) (GR™-12, GR™-15 only)</li> <li>• Ground clearance 2.5 inches (stowed)</li> <li>• SmartLink™ dual zone control system</li> <li>• Battery charge indicator</li> <li>• On-board diagnostic system</li> <li>• AC power to platform</li> <li>• Descent and tilt alarm</li> <li>• Zero inside turning radius</li> <li>• Dual wheel brakes</li> <li>• Hydraulic brake release</li> <li>• Pothole protection</li> </ul>	<b>Productivity (continued)</b> <ul style="list-style-type: none"> <li>• Hinged rear ABS covers for easy access to all major electrical and hydraulic components</li> <li>• Tie down attachment points</li> <li>• Overhead crane attachment point</li> <li>• Large forklift pockets access</li> <li>• Non-marking solid tires</li> <li>• Motion alarm</li> <li>• Dual LED flashing beacons</li> <li>• Proportional drive and lift</li> <li>• Load sense</li> <li>• Platform control guard</li> <li>• Tech Pro Link connector</li> </ul> <b>Power</b> <ul style="list-style-type: none"> <li>• Automatic 19 amp battery charger</li> </ul>	<b>Productivity</b> <ul style="list-style-type: none"> <li>• 20 in (.51 m) extension platform with sliding midrail</li> <li>• 20 in (.51 m) extension platform with gate</li> <li>• Lift Guard™ Contact Alarm</li> <li>• Platform control guard</li> <li>• Fluorescent tube caddy**</li> <li>• Automotive horn</li> <li>• EE Certification*</li> <li>• Biodegradable hydraulic oil</li> <li>• Drive cutout while charging</li> <li>• 10 ft retractable charging cord*</li> <li>• Lift Tools™ Work Tray</li> </ul> <b>Power</b> <ul style="list-style-type: none"> <li>• 24V (four 6V 225 Ah batteries)</li> <li>• 800 watt, 24 V inverter (120-230V AC/50-60 Hz)</li> <li>• AGM maintenance-free batteries</li> </ul>



\* Not available with automotive horn or inverter  
\*\* Not available with EE certification

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