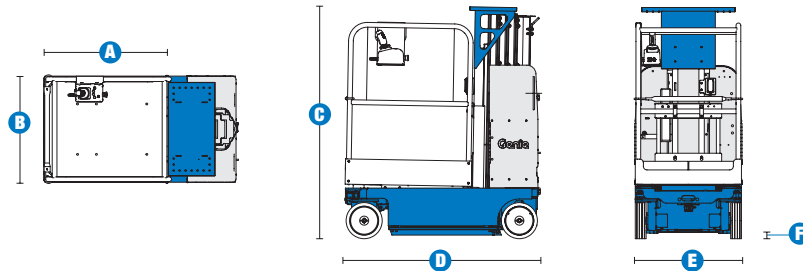


# Specifications



MODELS	GR™-12		GR™-15		GR™-20	
	Metric	US	Metric	US	Metric	US
Working height*	5.48 m	17 ft 5 in	6.47 m	20 ft 8 in	8.07 m	25 ft 11 in
Platform height	3.48 m	11 ft 5 in	4.47 m	14 ft 8 in	6.07 m	19 ft 11 in
<b>A B</b> Platform dimensions (length x width)						
Standard	0.89 x 0.75 m	35 x 29.5 in	0.89 x 0.75 m	35 x 29.5 in	0.89 x 0.75 m	35 x 29.5 in
Standard with extension	1.4 x 0.75 m	55 x 29.5 in	1.4 x 0.75 m	55 x 29.5 in	1.4 x 0.75 m	55 x 29.5 in
Stock picker	0.89 x 0.73 m	35 x 28.75 in	0.89 x 0.73 m	35 x 28.75 in	0.89 x 0.73 m	35 x 28.75 in
Stock picker w/adjustable tray	1.42 x 0.73 m	56 x 28.75 in	1.42 x 0.73 m	56 x 28.75 in	1.42 x 0.73 m	56 x 28.75 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	0.75 m	2 ft 5.5 in	0.75 m	2 ft 5.5 in	0.80 m	2 ft 7.5 in
<b>F</b> Ground clearance - centre	6 cm	2.5 in	6 cm	2.5 in	6 cm	2.5 in

## PRODUCTIVITY

Lift capacity	227 kg	500 lbs	227 kg	500 lbs	159 kg	350 lbs
Drive speed - stowed	4 km/h	2.5 mph	4 km/h	2.5 mph	4 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	1.32 m	4 ft 3 in	1.32 m	4 ft 3 in	1.32 m	4 ft 3 in
Raise / lower speed	20 / 18 sec	20 / 18 sec	21 / 19 sec	21 / 19 sec	24 / 21 sec	24 / 21 sec
Controls	24 V DC proportional		24 V DC proportional		24 V 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	24 V (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	8.33 L	2.2 gal	8.33 L	2.2 gal	8.33 L	2.2 gal

## WEIGHT\*\*\*

	717 kg	1,581 lbs	994 kg	2,192 lbs	1,112 kg	2,451 lbs
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## STANDARDS COMPLIANCE

CE EN280, PB-10-611-03

\* 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

### EASILY CONFIGURED TO MEET YOUR NEEDS

#### PLATFORM OPTIONS

- Standard platform with sliding midrail
- Extension platform with sliding midrail
- Extension platform with gate
- Stock Picker platform with dual side entry gates and adjustable tray

#### POWER

- 24 V (four 6 V 225 Ah batteries)

#### TYRE

- Non-marking solid tyres

### STANDARD FEATURES

#### MEASUREMENTS

##### GR™-12

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

##### GR™-15

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

##### GR™-20

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

#### PRODUCTIVITY

- Standard platform with sliding midrail
- Auxiliary platform lowering
- Low 39 cm (15.5 in) platform entry height
- Patented rigid mast system
- Compact base 0.75 m x 1.35 m (29.5 x 53 in) (GR-12, GR-15 only)
- Ground clearance 6.3 cm (2.5 in) (stowed)
- Battery charge indicator
- Fully proportional lift and drive controls
- Onboard diagnostic system
- AC power to platform
- Work station tray (GR-12, GR-15 only)
- 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

### STANDARD FEATURES cont.

#### PRODUCTIVITY cont.

- Tie down attachment points
- Overhead crane attachment point
- Large forklift pockets access
- Non-marking solid tyres
- Certified load sensor

#### POWER

- Automatic 25 amp battery charger



### OPTIONS & ACCESSORIES

#### PRODUCTIVITY

- 51 cm (20 in) extension platform with sliding midrail
- 51 cm (20 in) extension platform with gate
- Stock Picker platform with dual side entry gates and adjustable tray
- Stock Picker rear parcel tray (GR-12 and -15)
- Stock Picker bike rack
- Dual flashing beacons
- Motion alarm
- Fluorescent tube caddy
- Automotive horn

#### POWER

- Inverter (120-230 V AC/50-60 Hz)
- Maintenance-free batteries

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