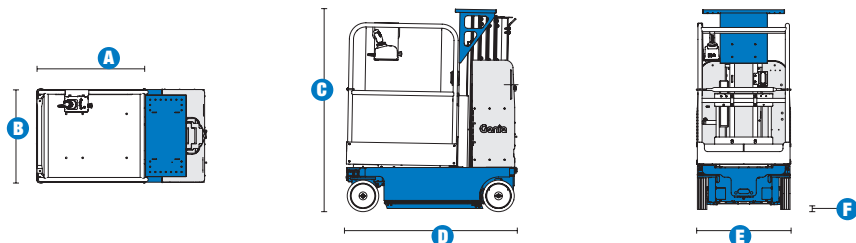


# Specifications



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 8 in	8.02 m	25 ft 9 in
Platform height	3.45 m	11 ft 4 in	4.52 m	14 ft 8 in	6.02 m	19 ft 9 in
<b>A 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 - 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
Lift capacity - extension deck	113 kg	250 lbs	113 kg	250 lbs	113 kg	250 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	1.42 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	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

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

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

#### POWER

- 24 V (four 6 V 225 Ah batteries)

#### TYRE

- Non-marking solid tyres

### STANDARD FEATURES

#### 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 lb) lift capacity

##### GR™-15

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

#### PRODUCTIVITY

- Standard platform with sliding midrail
- Auxiliary platform lowering
- Low 39 cm (15.5 in) platform entry height
- Work station tray (GR-12, GR-15 only)
- 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
- 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

#### 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
- Dual flashing beacons
- Motion alarm
- Fluorescent tube caddy
- Automotive horn

#### POWER

- Maintenance-free batteries

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