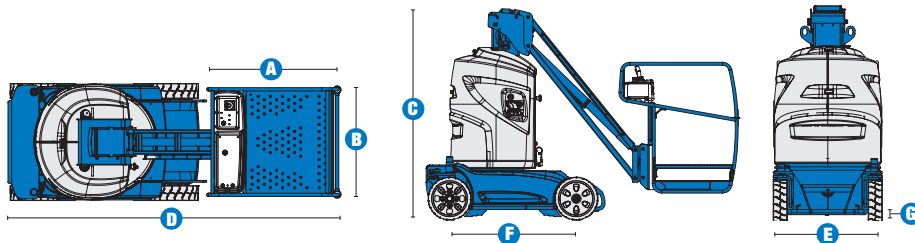


Specifications



MODELS	GR™-20J		GR™-26J	
MEASUREMENTS	Metric	US	Metric	US
Working height maximum*	7.70 m	25 ft 3 in	9.90 m	32 ft 6 in
Platform height maximum	5.70 m	18 ft 8 in	7.90 m	25 ft 11 in
Horizontal reach maximum	2.75 m	9 ft	2.65 m	8 ft 8 in
Working horizontal reach maximum	3.25 m	10 ft 7 in	3.15 m	10 ft 3 in
Up-and-over clearance maximum	4.25 m	13 ft 10.7 in	6.70 m	21 ft 10.5 in
A Platform length	75 cm	2 ft 5.5 in	75 cm	2 ft 5.5 in
B Platform width	90 cm	2 ft 11 in	90 cm	2 ft 11 in
Toeboard height	15 cm	6 in	15 cm	6 in
C Height - stowed	1.99 m	6 ft 6 in	1.99 m	6 ft 6 in
D Length - stowed	2.95 m	9 ft 8 in	2.82 m	9 ft 3 in
E Width	99 cm	3 ft 3 in	99 cm	3 ft 3 in
F Wheelbase	1.20 m	3 ft 11 in	1.20 m	3 ft 11 in
G Ground clearance - centre	10 cm	4 in	10 cm	4 in

PRODUCTIVITY				
Maximum platform occupancy**	2	2	2	2
Lift capacity	200 kg	440 lbs	200 kg	440 lbs
Vertical jib rotation	140° (+70°/-70°)		140° (+70°/-70°)	
Turntable rotation	350° non-continuous		350° non-continuous	
Turntable tailswing	0.09 m	3.74 in	0.09 m	3.74 in
Drive speed - stowed	4.5 km/h	2.8 mph	4.5 km/h	2.8 mph
Drive speed - raised	0.65 km/h	0.4 mph	0.65 km/h	0.4 mph
Gradeability***	25%	25%	25%	25%
Turning radius - inside	0.49 m	1 ft 7 in	0.49 m	1 ft 7 in
Turning radius - outside	1.98 m	6 ft 6 in	1.98 m	6 ft 6 in
Raise / lower speed	24 s/19 s	24 s/19 s	54 s/40 s	54 s/40 s
Controls	24 V DC proportional		24 V DC proportional	
Drive	dual rear wheel		dual rear wheel	
Disc brakes	dual rear wheel		dual rear wheel	
Tyres (solid non-marking)	40.5 cm diam. 16-5-11 ¼		40.5 cm diam. 16-5-11 ¼	

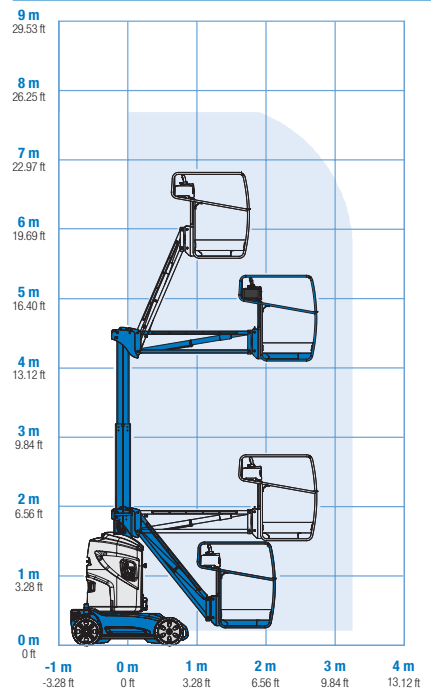
POWER				
Power source	24 V DC (twelve 2 V batteries, 250 Ah capacity)			
Hydraulic system capacity	22 L	4.84 gal	22 L	4.84 gal

SOUND & VIBRATION LEVELS				
Sound pressure level (ground workstation)	<70 dBA	<70 dBA	<70 dBA	<70 dBA
Sound pressure level (platform workstation)	<70 dBA	<70 dBA	<70 dBA	<70 dBA
Vibration	<2.5 m/s²	<8 ft 2 in/s²	<2.5 m/s²	<8 ft 2 in/s²

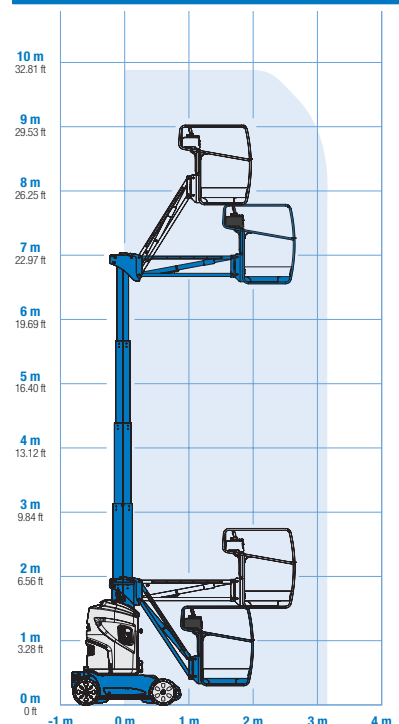
WEIGHT****				
	2,250 kg	4,960 lbs	2,650 kg	5,842 lbs

STANDARDS COMPLIANCE	CE EN280
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RANGE OF MOTION GR™-20J



RANGE OF MOTION GR™-26J



* The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

** Outdoor maximum occupancy is one person.

*** Gradeability applies to driving on slopes. See operator's manual for details regarding slope ratings.

**** Weight will vary depending on options and/or country standards.

Features

STANDARD FEATURES

MEASUREMENTS

GR™-20J

- 7.70 m (25 ft 3 in) working height
- 3.25 m (10 ft 7 in) working horizontal reach
- 4.25 m (13 ft 10.7 in) up-and-over clearance
- 200 kg (440 lbs) lift capacity
- 1.61 m (5 ft 3 in) jib boom with 140° working range

GR™-26J

- 9.90 m (32 ft 6 in) working height
- 3.15 m (10 ft 3 in) working horizontal reach
- 6.70 m (21 ft 10.5 in) up-and-over clearance
- 200 kg (440 lbs) lift capacity
- 1.45 m (4 ft 10 in) jib boom with 140° working range

PRODUCTIVITY

- Standard steel platform 0.90 m x 0.75 m (2 ft 11 in x 2 ft 5.5 in) with sliding midrail
- Hydraulic turntable rotation
- Fully proportional lift and drive system
- Drivable at full height
- Low 15 cm (6 in) platform entry height
- Maintenance free rigid steel hydraulic mast
- 99 cm (3 ft 3 in) compact width
- Low unit height of 1.99 m (6 ft 6 in)
- Low weight
- Onboard diagnostic system
- Direct electric rear wheel drive with electric parking brake
- Front wheel steering
- Brake release switch
- Reinforced ABS chassis covers
- Tie down attachments points
- Overhead crane attachment points
- Non-marking solid tyres
- Drive enable system
- Horn
- Hour meter
- Tilt level sensor with audible alarm
- Platform overload sensing
- Manual platform lowering valve
- Emergency stop at both platform and ground controls
- Certified load sensor

POWER

- 24 V DC (twelve 2V, 250 Ah traction batteries)
- Automatic 30 Amp 24 V battery onboard charger
- Battery charge indicator



OPTIONS & ACCESSORIES

PRODUCTIVITY

- Flashing beacon
- AC power to platform
- Maintenance-free batteries
- Air line to platform
- Biodegradable hydraulic oil
- Platform work lights