



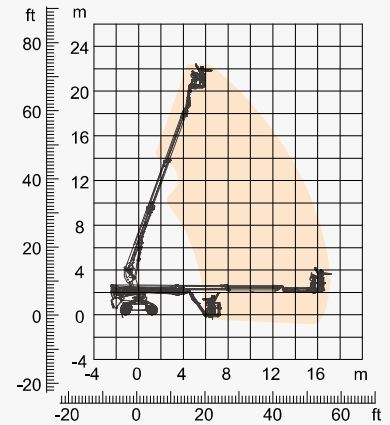
## SPECIFICATIONS

Size	Metric	British
Max. Working Height	22.51m	73ft 10in
Max. Platform Height	20.51m	67ft 3.5in
Max. Operating Range(+0.6m)	17.28m	56ft 8.3in
Max. Platform Range	16.68m	54ft 8.7in
Overall Length(Stowed) <b>A</b>	10.16m	33ft 4in
Overall Length(Transport)	10.36m	33ft 12in
Overall Width(Stowed) <b>B</b>	2.65m	8ft 8.3in
Overall Width(Transport)	2.46m	8ft 1in
Overall Height(Stowed) <b>C</b>	2.65m	8ft 8.3in
Overall Height(Transport)	2.46m	8ft 1in
Platform Size(Length×Width)	2.44m×0.91m	8ft×2ft12in
Turntable Tailswing	1.19m	3ft 11in
Ground Clearance <b>D</b>	0.28m	11in
Wheelbase <b>E</b>	2.4m	7ft 10in
Turning Radius(Inside/Outside)	1.65/2.62m	5ft 5in/8ft 7.1in
Tyres	315/55D20	315/55D20

Performance		
S.W.L	454kg	1000lb
Max. Occupants	3	3
Gradeability	30%	30%
Travel Speed(Stowed)	6km/h	6km/h
Travel Speed(Raised)	1.1km/h	1.1km/h
Max. Working Slope	X-5°/Y-5°	X-5°/Y-5°
Turret Rotation	360°Continuous	360°Continuous
Platform Rotation	180°	180°
Jib Movement	135°	135°

Weight		
Overall Weight	13200kg	29101lb

Power		
Lithium Battery	420Ah/80V	420Ah/80V
Charger	90-264VAC 6.6kW	90-264VAC 6.6kW
Driving Motor	18kW 3243rpm	18kW 3243rpm
Lifting Motor	24kW 2150rpm	24kW 2150rpm
Hydraulic Tank	165L	36gal



Range Of Motion

