BT18RT BOOM LIFT

53FT DIESEL BOOM LIFT TELESCOPIC ROUGH TERRAIN WHEELED

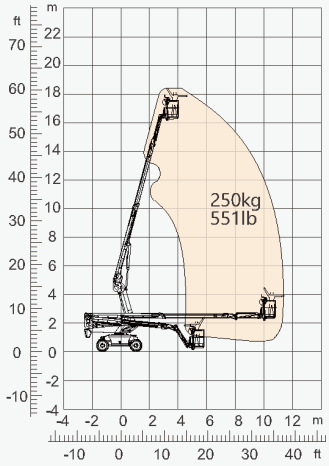
Size	Metric	British
Max. Working Height	18.16m	59ft 7in
Max. Platform Height	16.16m	53ft
Max. Operating Range(+0.6m)	11.42m	37ft 6in
Max. Platform Range	10.82m	35ft 6in
Overall Length(Stowed) A	8.40m	27ft 7in
Overall Length(Transport)	6.48m	21ft 3in
Overall Width(Stowed) B	2.33m	7ft 8in
Overall Height(Stowed) C	2.49m	8ft 2in
Overall Height(Transport)	2.60m	8ft 6in
Platform Size(Length×Width)	1.83m×0.79m	6ft×2ft 7in
Turntable Tailswing	1.24m	4ft 1in
Ground Clearance D	0.31m	1ft
Wheelbase E	2.30m	7ft 7in
Turning Radius(Inside/Outside)	2.92m/4.49m	9ft 7in/14ft 9in
Tyres	315/55D20	315/55D20

Performance		
S.W.L	250kg	551lb
Max. Occupants	2	2
Gradeability	40%	40%
Travel Speed(Stowed)	6.0km/h	3.7mph
Travel Speed(Raised)	1.1km/h	0.7mph
Max. Working Slope	X-5°/Y-5°	X-5°/Y-5°
Turret Rotation	360°Continuous	360°Continuous
Platform Rotation	180°	180°
Jib Movement	132°	132°

Weight		
Overall Weight	6830kg	15058lb

Power		
Diesel Engine	Kubota D1105/18kW	Kubota D1105/18kW
Diesel Tank	115L	30gal
Hydraulic Tank	145L	38gal

ENGINE



Range Of Motion

