

ACCESS WITH ZOOMLION

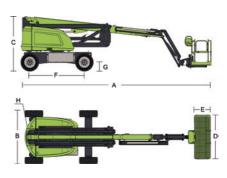


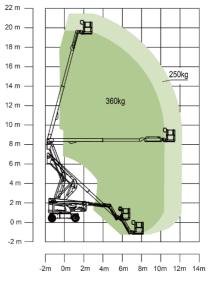
ROUGH TERRAIN ELECTRIC ARTICULATING BOOM LIFTS

NEW ROUGH TERRAIN

ZA20JERT/ZA20JERT-Li Comply with CE/ANSI/CSA Standard

Model	ZA20JERT		ZA20JERT-Li	
	Imperial	Metric	Imperial	Metric
		Size		
Work Height	70ft 1in	21.38m	70ft 1in	21.38m
Platform Height	63ft 7in	19.38m	63ft 7in	19.38m
Horizontal Outreach	39ft 8in	12.1m	39ft 8in	12.1m
Up and Over Height	27ft 1in	8.25m	27ft 1in	8.25m
A - Stowed Length	28ft 10in	8.8m	28ft 10in	8.8m
B - Stowed Width	8ft 1in	2.46m	8ft 1in	2.46m
C - Stowed Height	8ft 3in	2.52m	8ft 3in	2.52m
D - Platform Length	8ft	2.44m	8ft	2.44m
E - Platform Width	3ft	0.91m	3ft	0.91m
F - Wheelbase	8ft 3in	2.52m	8ft 3in	2.52m
G - Ground Clearance	1ft 4in	0.4m	1ft 4in	0.4m
		Performance		
Platform Capacity	550 lb/793 lb	250kg/360kg	550 lb/793 lb	250kg/360kg
Drive Speed	3.79 mph	6.1km/h	3.23 mph	5.2km/h
Gradeability	45%		45%	
Axles Oscillation	8in	0.20m	8in	0.20m
Turning Radius (Inside)	9ft 1in	2.78m	9ft 1in	2.78m
Turning Radius (Outside)	18ft	5.49m	18ft	5.49m
Turntable Swing	360° continuous		360° continuous	
Platform Rotation	±90°		±90°	
H-Tail Swing	2ft 1in	0.64m	2ft 1in	0.64m
Max. Working Slope	3	°/5°	3°/5°	
Max. Wind Speed	28mph	12.5m/s	28mph	12.5m/s
		Power		
Battery	24×2V/440Ah		48V/315Ah Li-ion battery	
Charger	48V/60A		48V/60A	
Drive Motor	AC 32V		AC 32V	
Lift Motor	AC 32V		AC 32V	
Auxiliary Power	12V DC Electrical pump		12V DC Electrical pump	
Hydraulic Tank Capacity	19.8 (us gal)	75L	19.8 (us gal)	75L
		Tire		
Type	33×12 D610 Foam-filled tire		33×12 D610 Foam-filled tire	
71		Weight		
Gross	20392 lb	9250kg	20392 lb	9250kg
C. 033	2000210	5250116	20332 10	3230116





Range of Motion ZA20JERT/ZA20JERT-Li