





45' Articulating Rough Terrain Boom Lifts			
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Model Number	450 AJ	Z-45/25 J	
Platform Height	45' (13.72 m)	46' 2" (14.07 m)	
Horizontal Outreach	24' 6" (7.47 m)	25' 1" (7.65 m)	
Up and Over Height	25' 2" (7.67 m)	24' 2" (7.37 m)	
Swing	360 degrees non-continuous	355 degrees non-continuous	
Platform Capacity	500 lb (227 kg)	500 lb (227 kg)	
Platform Rotator	180 degrees Hydraulic	160 degrees	
Platform Size	32" x 72" (0.76 x 1.83 m)	2'6" x 6' (0.76 x 1.83 m)	
Overall Width	6'10" (2.08 m)	7'6" (2.29 m)	
Stowed Height	7'5" (2.26 m)	6' 11" (2.11 m)	
Stowed Length	21.5' (6.53 m)	22'5" (6.83 m)	
Wheelbase	6'6" (1.98 m)	6' 8" (2.06 m)	
Ground Clearance	14" (36 cm)	1' 3.5" (0.39 m)	
Gross Vehicle Weight	16,500 lb (7,484 kg)	14,500 lb (6,577 kg)	
Drive Speed	4.5 mph (7.2 kmph)	5.0 mph (8 kmph)	
Turning Radius Inside	5'8" (1.73 m)	5' 6" (1.7 m)	
Turning Radius Outside	14' (4.27 m)	14' 9" (4.5 m)	
Tailswing	0	0	
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