





80' Articulating Rough Terrain Boom Lifts		
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Model Number	800 AJ	Z-80/60
Platform Height	80' (24.38 m)	80' (24.38 m)
Horizontal Outreach	51' 10" (15.8 m)	60' (18.28 m)
Up and Over Height	32' 1" (9.78 m)	29' (8.83 m)
Swing	360 degrees non-continuous	360 degrees non-continuous
Platform Capacity	500 lb (227 kg)	500 lb (227 kg)
Platform Rotator	180 degrees Hydraulic	160 degrees
Platform Size	36 x 96 " (0.91 x 2.44 m)	36 x 96 " (0.91 x 2.44 m)
Overall Width	8' (2.44 m)	8' 2" (2.49 m)
Stowed Height	9' 10" (3 m)	9' 10" (3 m)
Stowed Length	36' 6" (11.13 m)	37' (11.27 m)
Wheelbase	10' (3.05 m)	9' (2.74 m)
Ground Clearance	12" (30 cm)	12" (30 cm)
Gross Vehicle Weight	33,100 lb (15, 014 kg)	37,500 lb (17,010 kg)
Drive Speed	3.0 mph (4.8 kmph)	3.0 mph (4.8 kmph)
Turning Radius Inside	12' (3.66 m)	14' 6" (4.42 m)
Turning Radius Outside	22' 6" (6.86 m)	24' 6" (7.46 m)
Tailswing	2' 6" (76 cm)	N/A