



86' Straight Rough Terrain Boom Lifts	
Click Picture To Enlarge	
Model Number	S-85
Platform Height	85' (25.90 m)
Horizontal Outreach	77' 5" (23.6 m)
Swing	360 degrees continuous
Platform Capacity	500 lb (227 kg)
Lift/Lower Speed	N/A
Platform Rotator	160 degrees
Jib (Range of Articulation)	5'
Platform Size	36" x 96" (0.91 x 2.44 m)
Overall Width Axels Retracted	8' (2.44 m)
Stowed Height	9' 2" (2.8 m)
Stowed Length	40' 7" (12.37 m)
Wheelbase	9' (2.74 m)
Ground Clearance	1'5" (0.43 m)
Gross Vehicle Weight	35,860 lb (16, 266 kg)
Drive Speed	3.5 mph (5.6 kmph)
Turning Radius Inside	10'8" (3.25 m)
Turning Radius Outside	23' (7.01 m)
Tailswing	3'8" (1.12 m)