





46' Straight Rough Terrain Boom Lifts			
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Model Number		S-45	SJ 45T
Platform Height		45' (13.70 m)	45' (13.70 m)
Horizontal Outreach		36' 8" (11.2 m)	38'
Swing		360 degrees continuous	360 degrees continuous
Platform Capacity		500 lb (227 kg)	600 lb
Lift/Lower Speed		N/A	N/A
Platform Rotator		160 degrees	180 degrees
Jib (Range of Articulation)		5'	5'
Platform Size		36" x 96" (0.91 x 2.44 m)	36" x 96" (0.91 x 2.44 m)
Overall Width		7' 6" (2.3 m)	90'
Stowed Height		8' 2" (2.49 m)	7' 8"
Stowed Length		27' 10" (8.48 m)	96'
Wheelbase		7' 3" (2.2 m)	7' 3" (2.2 m)
Ground Clearance		1.5" (0.31 m)	1.5" (0.31 m)
Gross Vehicle Weight		14,790 (6,709 kg)	14,100
Drive Speed		4.8 mph (7.7 kmph)	4.5 mph
Turning Radius Inside		6'8" (2 m)	12' 2WD; 7' 8" 4WD
Turning Radius Outside		15' 8" (4.78 m)	21'8" 2WD; 16' 11" 4WD

Tailswing	2'10" (0.86 m)	N/A	N/A
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