



<p style="text-align: center;">100' Straight Rough Terrain Boom Lifts</p>	
<p>Click Picture To Enlarge</p>	
<p>Model Number</p>	<p>S-105</p>
<p>Platform Height</p>	<p>105' (32 m)</p>
<p>Horizontal Outreach</p>	<p>81' (24.68 m)</p>
<p>Swing</p>	<p>360 degrees continuous</p>
<p>Platform Capacity</p>	<p>500 lb (227 kg)</p>
<p>Lift/Lower Speed</p>	<p>N/A</p>
<p>Platform Rotator</p>	<p>160 degrees</p>
<p>Jib (Range of Articulation)</p>	<p>5'</p>
<p>Platform Size</p>	<p>36" x 96" (0.91 x 2.44 m)</p>
<p>Overall Width Axels Retracted</p>	<p>8' 2" (2.49 m)</p>
<p>Overall Width Axels Extended</p>	<p>11' (3.35 m)</p>
<p>Stowed Height</p>	<p>10' 1" (3.07 m)</p>
<p>Stowed Length</p>	<p>46' (14 m)</p>
<p>Wheelbase</p>	<p>12' (3.65 m)</p>
<p>Ground Clearance</p>	<p>1'5" (0.43 m)</p>
<p>Gross Vehicle Weight</p>	<p>40,000 lb (18,144 kg)</p>
<p>Drive Speed</p>	<p>3.0 mph (4.8 kmph)</p>
<p>Turning Radius Inside Axles Retracted</p>	<p>27' 2" (8.24 m)</p>
<p>Turning Radius Inside Axles Extended</p>	<p>8' (5.49 m)</p>
<p>Turning Radius Outside Axles Retracted</p>	<p>43'1" (13.13 m)</p>
<p>Turning Radius Outside Axles Extended</p>	<p>39' 7" (12.06 m)</p>
<p>Tailswing</p>	<p>4' (1.22 m)</p>

