

E X S e r i e s

Class I, Division 1, Hazardous Environment

A80EX



Reach Specifications	A80EX
Platform Height	80 ft. (24.38 m)
Horizontal Outreach	53 ft. (16.15 m)
Up and Over Height	32 ft. 1 in. (9.78 m)
Swing	360 Degrees Continuous
Platform Capacity - Unrestricted	500 lbs (230 kg)
Platform Rotator	180 Degrees Hydraulic
Dimensional Specifications	
Platform Size	36 in. x 96 in. (.91 m X 2.44 m)
Overall Width	8 ft. (2.44 m)
Tailswing (working condition)	2 ft. 6 in. (76 cm)
Stowed Height	9 ft. 10 in. (3.0 m)
Stowed Length	36 ft. 11 in (11.25 m)
Wheelbase	10 ft. (3.05 m)
Ground Clearance	12 in. (30 cm)
Gross Vehicle Weight	38,000 lbs. (17,234 kg)
Max. Ground Bearing Pressure	85 psi (5.9kg/cm)
Chassis	
Drive Speed	2.0 MPH
Gradeability 2WD	20%
Turning Radius (Inside/Outside)	
2WS	12 ft./22 ft. 6 in. (3.66 m/6.86m)

STANDARD EQUIPMENT:

- 80' Platform Height
- 86' Working Height
- Horizontal Outreach 53'
- Up and Over Height 32' 1"
- Platform Size 36" x 96"
- Overall Width 8'
- Stowed Height 9' 10"
- Stowed Length 36' 11"
- Ground Clearance 12"
- Proportional Hydraulic Controls

**This Machine is Factory Mutual
Approved for Class I Div 1 Group D**



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