

A80JEX EXPLOSION PROOF ARTICULATING BOOM LIFT

SPECIFICATIONS

Working Height	86 ft	26.21 m
Platform Height	80 ft	24.38 m
Up and Over Height	32 ft 1 in	9.78 m
Platform Size (inside)	36 x 96 in	.91 x 2.44 m
Platform Capacity	500 lbs	227 kg
Overall Width	8 ft	2.44 m
Stowed Length	36 ft 11 in	11.25 m
Stowed Height	9 ft 10 in	3.0 m
Jib Range of Articulation	130° (+70, -60) vertical	
Articulating Jib	6ft	1.83 m
Horizontal Reach	51 ft 10 in	15.8 m
Ground Clearance (Axle)	12 in	30 cm
Tailswing	2 ft 6 in	.76 m
Outside Turning Radius	22 ft 6 in	6.86 m
Drive Speed	1 mph	1.6 km/h
Batteries	48v DC 650 Amp-Hr Battery	
Platform Rotation	180°	

Specifications Subject to Change



SAFETY

- Explosion Proof
- Factory Mutual Approved
- Class I, Division 1, Group D

STANDARD EQUIPMENT

- 80 ft Platform Height
- 86 ft Working Height
- 36 x 96 in Platform Size
- 12 in Ground Clearance
- 500 lb Platform Capacity
- 51 ft 10 in Horizontal Reach
- Proportional Hydraulic Controls
- Battery Condition Indicator
- Full Height Swing Gate
- Movement Alarm

OPTIONS

- Soft Touch System
- Open Face Platform
- 3/8" Airline to Platform
- Fall Arrest System