



AE45JEX EXPLOSION PROOF ARTICULATING BOOM LIFT

SPECIFICATIONS		
Working Height	51 ft	15.54 m
Platform Height	45 ft	13.72 m
Up and Over Height	25 ft 3 in	7.7 m
Horizontal Outreach	23 x 9 in	7.24 m
Horizontal Jib Rotation	0 Degrees	
Machine Width	5 ft 9 in	1.75 m
Platform Capacity	500 lb	226.80 kg
Jib Range of Articulation	141 Degrees	
Ground Clearance	8 in	0.2 m
Tailswing	Zero	
Turning Radius - Outside	10 ft 4 in	3.15 m
Drive Speed (Lowered)	3.2 mph	5.15 km/h
Swing	360 Degrees	
Swing Type	Non-Continuous	
Batteries	8 x 6V, 370 amp-hr	
Specifications Subject to Change		



SAFETY

- Explosion Proof
- Class I, Division 1, Group D
- Fully Compliant with the Latest UL 583 Type EX Standard
- ANSI A92.20 & CSA B354.6 Compliant

STANDARD EQUIPMENT

- 45 ft Platform Height
- 51 ft Working Height
- 8 in Ground Clearance
- Proportional Hydraulic Controls
- Platform Battery Condition Indicator
- Full Height Swing Gate
- Movement Alarm
- 1/2" Airline to Platform

OPTIONS

- Soft Touch System
- Fall Arrest System
- FMR System Fault Monitoring and Recording

