



A45JEX 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 2 in	7.67 m
Platform Size	30 x 72 in	.76 x 1.83 m
Platform Capacity	500 lbs	227 kg
Overall Width	6 ft 6 in	1.98 m
Stowed Length	21 ft 5 in	6.53 m
Stowed Height	7 ft 5 in	2.24 m
Jib Range of Articulation	145° (+78, -67) vertical	
Articulating Jib	4 ft 1 in	1.24 m
Ground Clearance (Axle)	14 in	36 cm
Tailswing	Zero	
Outside Turning Radius	14 ft	4.27 m
Drive Speed (Stowed)	1 mph	1.6 km/h
Drive Speed (Raised)	0.7 mph	1.1 km/h
Batteries	48v DC 600 Amp-Hr Battery	
Platform Rotation	180°	
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
- 30 x 48 in Platform Size
- 14 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

