



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 | | |



**Image shown with the Soft Touch System and Fall Arrest System option.*

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

