# **ABØJEX**

### **Explosion proof Articulating Boom Lift**



### **Specifications**

| Working Height            | 86 ft                     | 26.21 m      |
|---------------------------|---------------------------|--------------|
| Raised Platform Height    | 80 ft                     | 24.38 m      |
| Lowered Platform Height   | 32 ft 1 in                | 9.78 m       |
| Platform Size (inside)    | 36 × 6 in                 | .91 × 2.44 m |
| Platform Capacity         | 500 lbs                   | 226.80 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          | 6 ft                      | 1.83 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°                      |              |

<sup>\*</sup>Specifications Subject to Change

## Standard Equipment

- 60 ft Platform Height
- · 66 ft Working Height
- 36 x 96 in Platform Size
- 12 in Ground Clearance
- · Proportional Hydraulic Controls
- Platform Battery Condition Indicator
- · Full Height Swing Gate
- Movement Alarm
- Movement Alarm
- 1/2' Airline to Platform

### **Options**

- · Soft Touch System
- · Fall Arrest System
- FMR System Fault Monitoring and Recording
- \*May Change Capacity

### **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 Complaint

