# **Explosion Proof Scissor Lift**



## **Specifications**

| Working Height             | 45.5 ft              | 13.8 m        |
|----------------------------|----------------------|---------------|
| Raised Platform Height     | 39.5 ft              | 12.0 m        |
| Lowered Platform Height    | 54 in                | 1.37 m        |
| Platform Size (inside)     | 42 × 86 in           | 1.06 × 2.19 m |
| Platform Capacity          | 770 lbs              | 227 kg        |
| Overall Width              | 47 in                | 1.19 m        |
| Overall Length             | 94.5 in              | 2.4 m         |
| Stowed Height (Rails Up)   | 97.9 in              | 2.49 m        |
| Stowed Height (Rails Down) | 78.2 in              | 1.99 m        |
| Deck Extension             | 3 ft                 | 0.9 m         |
| Ground Clearance           | 3.19 in              | 8.1 cm        |
| Wheelbase                  | 0.75 in              | 1.9 m         |
| Inside Turning Radius      | 21 in                | 0.54 m        |
| Outside Turning Radius     | 101 in               | 2.58 m        |
| Drive Speed (Stowed)       | 2 mph                | 3.2 km/h      |
| Drive Speed (Raised)       | 0.62 mph             | 1.0 km/h      |
| Batteries                  | 8 × 6V 420 Amp-hr    |               |
| Charger                    | 20 Amp Automatic SCR |               |

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

# **Standard Equipment**

- 39.5ft Platform Height
- 45.5 ft Working Height
- 42 x 86 in Platform Size
- 770 lb Platform Capacity
- 3 ft Extendable Deck

- · 265 lb Extendable Deck Capacity
- Proportional Drive Controls
- Battery Condition Indicator
- · Full Height Swing Gate
- Movement Alarm

#### **Options**

- · Padded Aircraft Rails
- Vertical Access Aid
- Explosion Proof Work Lights
- 1/2" Airline to Platform
- 4 ft Powered Extension Deck
- Dual 4 ft Roll-out or Powered Extendable Decks
- · Lithium Ion Battery
- FMR System Fault Monitoring and Recording

## 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



<sup>\*</sup>May Change Capacity