



# MAN LIFT

EXPLOSION  
PROOF **EX**



## 2047EX EXPLOSION PROOF SCISSOR LIFT

### SPECIFICATIONS

Working Height	26 ft	7.9 m
Raised Platform Height	20 ft	6.1 m
Lowered Platform Height	38 in	1.0 m
Platform Size (inside)	42 × 84 in	1.1 × 2.1 m
Platform Capacity	1300 lbs	590 kg
Overall Width	47 in	1.19 m
Overall Length	108 in	2.75 m
Stowed Height	77 in	2.0 m
Deck Extension	4 ft	1.2 m
Ground Clearance (Stowed)	3.5 in	8.9 cm
Ground Clearance (Raised)	0.75 in	1.9 cm
Wheelbase	69 in	1.8 m
Inside Turning Radius	47.5 in	1.2 m
Outside Turning Radius	93.5 in	2.4 m
Drive Speed (Stowed)	1 mph	1.6 km/h
Drive Speed (Raised)	0.6 mph	1 km/h
Gross Weight	7,500 lbs	3,401 kg
Batteries	4 × 6V 250 Amp-hr	
Charger	20 Amp Automatic SCR	

Specifications subject to change

## S

### SAFETY

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

## E

### STANDARD EQUIPMENT

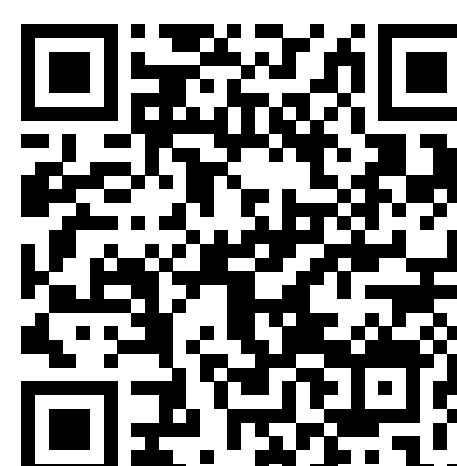
- 20 ft Platform Height
- 26 ft Working Height
- 42 × 84 in Platform Size
- 3.5 in Ground Clearance
- 1300 lb Platform Capacity
- 4 ft Extendable Deck
- 300 lb Extendable Deck Capacity
- Proportional Drive Controls
- Battery Condition Indicator
- 250 Amp Hr Battery
- Full Height Swing Gate
- Movement Alarm

## O

### OPTIONAL

- Padded Aircraft Rails
- Enhanced Padded Aircraft Rails
- 3/8" Airline to Platform
- Drive / Lift-Lower Disable w/ Deck Extended
- Additional Battery Set w/ Removable Tray
- Extension Gate w/ Fall Arrest System
- Scissor Stack Bellow
- EX Rated LED Task Lighting

MADE IN THE  
**USA** 



Manufacturer of Custom  
Aerial Lifts

[manliftusa.com](http://manliftusa.com)

[sales@manliftusa.com](mailto:sales@manliftusa.com)