



# 4047EX 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 x 86 in	1.06 x 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 (Stowed)	3.19 in	8.1 cm
Ground Clearance (Raised)	0.75 in	1.9 cm
Wheelbase	73 in	1.85 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 x 6V 420 Amp-hr	
Charger	20 Amp Automatic SCR	
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

- 39.5 ft 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 Extendable Deck
- Dual 4 ft Roll-out or Powered Extendable Decks
- Lithium Ion Battery
- FMR System Fault Monitoring and Recording

\*May Change Capacity

