



# 4188EX EXPLOSION PROOF SCISSOR LIFT

SECIFICATIONS		
Working Height	47 ft	14.3 m
Raised Platform Height	41 ft	12.5 m
Lowered Platform Height	69 in	1.8 m
Platform Size (inside)	67 x 134 in	1.7 x 3.4 m
Platform Capacity	1500 lbs	680 kg
Overall Width	87 in	2.42 m
Overall Length	147 in	3.73 m
Stowed Height	114 in	2.9 m
Deck Extension	4 ft	1.2 m
Ground Clearance (Stowed)	8.0 in	20.3 cm
Ground Clearance (Raised)	0.7 in	1.8 cm
Wheelbase	89.3 in	2.3 m
Inside Turning Radius	158 in	4.0 m
Outside Turning Radius	248 in	6.3 m
Drive Speed (Stowed)	1 mph	1.6 km/h
Drive Speed (Raised)	0.5 mph	0.8 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

- 41 ft Platform Height
- 47 ft Working Height
- 67 x 134 in Platform Size
- 8 in Ground Clearance
- 1500 lb Platform Capacity
- 4 ft Extendable Deck
- 500 lb Extendable Deck Capacity
- Proportional Drive Controls
- Battery Condition Indicator
- Full Height Swing Gate
- Movement Alarm

## OPTIONS\*

- Padded Aircraft Rails
- Enhanced Padded Aircraft Rails
- 1/2" Airline to Platform
- 4 ft Powered Extendable Deck
- Dual 4 ft Roll-out or Powered Extendable Decks
- Platform Battery Condition Indicator
- Lithium Ion Battery
- FMR System Fault Monitoring and Recording
- Fall Arrest System

\*May Change Capacity

