

## ELECTRIC SERIES SCISSOR LIFTS

# 1212E(4047E)

Complies with ISO/CE/ANSI/CSA/CU-TR/EAC standards

### PRODUCT HIGHLIGHTS

#### Efficient and environmentally friendly

- Higher work efficiency
- Environmental protection, zero emissions

#### Reduced maintenance costs

- The short design of sliding rail makes debris easy to clean
- Rapid, convenient transportation with two-way forklift slot
- Lower cost of ownership with highly versatile parts and components

#### Reliable performance

- New wide scissor design, for a more stable working-at-height experience
- Bumper rail and indented sliding rail designed for anti-scratch



Standard features		
Maintenance-free battery	Automatic braking system	Drive at full height
Proportional control	Emergency lowering system	Forklift pocket and lifting eyes
Bumper rail	Emergency stop at both platform and ground controls	Electrophoresis paint technology
2WDx2WS	Fault diagnosis system	Foldable guardrail
Non-marking tyres	Tilt protection	Overload sensing system
Integrated hand shield	Automatic pothole guard	
Optional features		
Overhead anti-collision device	Headlight	RCBO
AC power to platform	Foot switch	

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Model	1212E (4047E)
Dimensions	
Max Working Height (indoor /outdoor)	13.9m/11m (45'7"/36')
A Max Platform Height (indoor /outdoor)	11.9m/9m (39'/29'6")
B Max Horizontal Extension	0.9m (3')
C Length-Stowed	2.45m (8')
D Width-Stowed	1.17m (3'10")
E Height-stowed (Rail Folded)	1.98m (6'6")
E Height-stowed (Rail Unfolded)	2.6m (8'6")
F Wheelbase	1.88m (6'2")
Ground Clearance(Pothole Guard Stowed)	0.1m (4")
Ground Clearance(Pothole Guard Deployed)	25mm (0.98")
Platform Dimensions(LxWxH)	2.30mx1.15mx1.1m (7'7"x3'9"x3'7")
Performance	
Platform Allowable Occupants (Indoors/Outdoors)	2persons/ 1person
Platform Capacity	320kg (706lbs)
Drive Speed-Stowed	4km/h (2.5mph)
Drive Speed-Raised	0.8km/h (0.5mph)
Elevation Time(Unloaded)	63s~68s
Descent Time(Unloaded)	44s~49s
Gradeability	25%
TurningRadius(Inside/Outside)	0/2.35m( 0/7'9")
Tilt Rating(Front to Back/Side to Side)	3°/1.5°
Tire Spec/Type	380x125mm (15x5'')/solid
Power	
Batteries	12Vx4/280Ah
Power Source	24V DC
Drive Mode	Motor, front-wheel
Charger Input	100~240V AC
Charger Output	30A
Hydraulic Tank Capacity	15L(3.3gal(UK) / 3.9gal(US))
Weight	
Weight(Indoor & Outdoor)	3,210kg(7,077lbs)
Weight(Indoor Only)	3,100kg(6,834lbs)
Standards Compliance	ISO/CE/ANSI/CSA/CU-TR/EAC

