

ELECTRIC SCISSOR LIFTS - ELECTRIC DRIVE

# 0812E AC (2746E)

Compliant with AS 1418 · 10 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

2WD X 2WS	AGM maintenance-free battery	Telematic ready
Non-marking tires	Proportional control	Battery isolator
Emergency stop	Forklift pockets and lifting points	Secondary guarding system
Flashing beacon	Automatic pothole protection	White noise alarm
Foldable guardrail	Bumper rails	Fault diagnosis system
Drivable at full height	Weight management system	Manual storage box

#### Options & Accessories

Wheel nut indicators	Panel lifting system	Telematic device
Fire extinguisher/Bracket	Mine spec	AC power to platform
Pipe lifting system		

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Model	0812E AC (2746E)
<b>Dimensions</b>	
Max Working Height(Indoor/Outdoor)	10.1 m (33'2")
A Max Platform Height(Indoor/Outdoor)	8.1 m (26'7")
B Platform Extension	0.9 m (3')
C Length-Stowed	2.45 m (8')
D Width-Stowed	1.17 m (3'10")
E Height-stowed (Rails Folded)	1.73 m (5'8")
E Height-stowed (Rails Unfolded)	2.36 m (7'9")
F Wheelbase	1.88 m (6'2")
Ground Clearance(Pothole Guard Stowed)	0.1 m (4")
Ground Clearance(Pothole Guard De-ployed)	0.025 m (0.98")
Platform Size (L×W×H)	2.30 m×1.15 m×1.1 m (7'6.5"×3'9"×3'7")
<b>Performance</b>	
Platform Capacity	450 kg (992 lbs)
Extension Platform Capacity	120 kg (265 lbs)
Max Occupants (Indoor/Outdoor)	2 Persons
Drive Speed (Stowed)	0 ~ 4 km/h (0 ~ 2.5 mph)
Drive Speed (Raised)	0 ~ 0.8 km/h (0 ~ 0.5 mph)
Lift Time (Rated Load)	33s ~ 38s
Lower Time (Rated Load)	35s~40s
Gradeability	25%
Max Allowable Inclination (front-to-back/side-to-side)	3° / 1.5°
Turning Radius (Inside/Outside)	0 / 2.35 m (0 / 7'8.5")
Tire Spec/Type	380×125 mm/solid (15"×5")
<b>Power</b>	
Drive × Steer	2WD×2WS
Power Source (V/kW)	24V DC , 3.3 kW
Drive Motor (V/kW)	24 V AC /0.7 kW
Hydraulic Tank Capacity	15 L (3.3 gal (UK)/4.0 gal (US))
Batteries	24 V,220 Ah (AGM) 25.6 V, 200 Ah (Lithium battery)
Charger (Input/Output)	100 ~ 240 V AC/30 A
<b>Weight</b>	
Weight (Indoor/Outdoor)	2,715 kg (5,985 lbs)
Standards Compliance	AS 1418 · 10

