

## ELECTRIC SERIES SCISSOR LIFTS

# 0812E(2746E)/1012E(3346E)

Complies with ISO/CE/ANSI/CSA/AS/CU-TR/KCS/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	Electrophoresic paint technology
2WSx2WD <sub>e</sub>	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	0812E (2746E)	1012E (3346E)
<b>Dimensions</b>		
Max Working Height	10.1m(33'2")	12m(39'5")
A Max Platform Height	8.1m(26'7")	10m(32'10")
B Max Horizontal Extension	0.9m(3')	0.9m(3')
C Length-Stowed	2.45m(8')	2.45m(8')
D Width-Stowed	1.17m(3'10")	1.17m(3'10")
E Height-stowed (Rail Folded)	1.73m(5'8")	1.86m(6'1")
E Height-stowed (Rail Unfolded)	2.36m(7'9")	2.48m(8'2")
F Wheelbase	1.88m(6'2")	1.88m(6'2")
Ground Clearance(Pothole Guard Stowed)	0.1m(4")	0.1m(4")
Ground Clearance(Pothole Guard Deployed)	25mm(0.98")	25mm(0.98")
Platform Dimensions(LxWxH)	2.30mx1.15mx1.1m (7'7"x3'9"x3'7")	2.30mx1.15mx1.1m (7'7"x3'9"x3'7")
<b>Performance</b>		
Platform Allowable Occupants (Indoors/Outdoors)	2persons	2persons/1person
Platform Capacity	450kg(992lbs)	320kg(706 lbs)
Drive Speed-Stowed	4km/h(2.5mph)	4km/h(2.5mph)
Drive Speed-Raised	0.8km/h(0.5mph)	0.8km/h(0.5mph)
Elevation Time(Unloaded)	33s~38s	53s~58s
Descent Time(Unloaded)	35s~40s	40s~45s
Gradeability	25%	25%
TurningRadius(Inside/Outside)	0/2.35m(0/7'9")	0/2.35m(0/7'9")
Tilt Rating(Front to Back/Side to Side)	3°/1.5°	3°/1.5°
Tire Spec/Type	380x125mm(15x5')/solid	380x125mm(15x5')/solid
<b>Power</b>		
Batteries	6Vx4/225Ah	6Vx4/225Ah
Power Source	24V DC	24V DC
Drive Mode	Motor, front-wheel	Motor, front-wheel
Charger Input	100~240V AC	100~240V AC
Charger Output	30A	30A
Hydraulic Tank Capacity	15L(3.3gal(UK) / 3.9gal(US))	15L(3.3gal(UK) / 3.9gal(US))
<b>Weight</b>		
Weight(Indoor & Outdoor)	2,715kg(5,985lbs)	2,815kg(6,206lbs)
Weight(Indoor Only)	-	2,645kg(5,831lbs)
<b>Standards Compliance</b>		ISO/CE/ANSI/CSA/AS/CU-TR/KCS/EAC

