

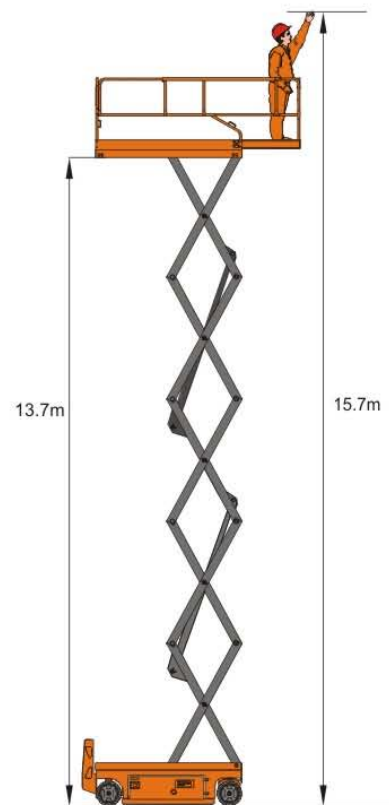
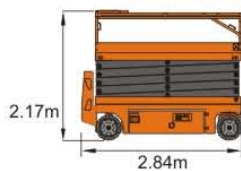


**E-Tech**  
**S1412E**

## ELECTRIC SCISSOR LIFTS

# E-Tech

## S1412E



S.W.L	200kg/401lb
S.W.L on extension	113kg/249lb
Max Occupants	2



Working height	15.7m/51ft6in
Platform floor height	13.7m/44ft11in



Overall length	2.84m/9ft4in
Overall width	1.15m/3ft9in
Overall height(Rails up)	2.59m/8ft6in
Overall height(Rails down)	2.17m/7ft1in
Platform size	2.64mx0.81m/8ft8inx2ft8in
Platform extension size	0.9m/2ft11in
Ground clearance(Stowed)	0.1m/4in
Ground clearance(Raised)	0.019m/0.7in
Wheelbase	2.22m/7ft2in
Turning radius(Inside)	0m
Turning radius(Outside)	2.65m/8ft8in



Drive motors	24V/1.5kw
Lifting motor	24V/3kw



Travel speed(Stowed)	4km/h 2.5miles/h
Travel speed(Raised)	0.8km/h 0.5miles/h
Up/Down speed	88/60 sec
Wind Rated	12.5m/s



Batteries	4x6V/185Ah
Integrated charger	24V/25A



Gradeability	25%
Maximum working slope	2-3 °



Tyres	Φ 381x127mm
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Weight	2800kg/6173lb
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### Standard Equipment

- Proportional Controls
- Automatic Pothole Protection
- Self-lock Gate On Platform
- Drivable At Full Height
- Non-marking Tyre
- 2WD
- Automatic Brake System
- Emergency Lowering System
- Emergency Stop Button
- Cylinder Holding Valve
- Onboard Diagnostic System
- Tilt Sensor With Alarm
- All Motion Alarm
- Horn
- Hour Meter
- Safety Brackets
- Forklift Pockets
- Folding Guardrails
- Extended Platform
- Charger Protection
- Flashing Beacon
- Overload Sensor With Alarm
- AC Power To The Platform

### Options

- Platform Work Lights
- Airline To Platform

