

3246ES Electric Scissor Lift



Proportional drive, lift and lower give smooth control

One handed operation for operator comfort and control

Compact size for ease of access through double doorways after lowering fold-down handrails

Low maintenance non skid aluminium platforms with extension deck

Automatic battery charger with cutout - saves battery life

Minimum hydraulic components reduce maintenance and operating costs

Non-marking tyres on solid cast steel rims

Manual bleed down

Pothole protection bars reduce ground clearance when elevated and increases ground clearance when lowered for obstacle free travel

Tie down and lifting lugs for ease of transport

Electric Drive motors and reduction hubs on front steer wheels for maximum traction and easy turns



Ph: 1300 87 44 73

**UNIT 13 & 14, 61-63 Regentville Road,
Jamisontown, NSW 2750**

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QUESTIONS TO ASK

- What is the floor loading in the work area?
- Do you want to work multiple shifts?
- Do you need to move up and down ramps?
- Do you need an extension lead outlet in the platform?
- Are you working in a food or clean environment and can't have oil fumes?

KEY SELLING POINTS

- Smooth control, proportional drive, lift and lower
- Long battery duty cycles, drive at full elevation for 15 hours
- Fold down rails allows drive through standard 203cm door height
- Extension platform has fold down rails
- Non-marking solid tyres with tight turning circle, zero inside turning radius
- Constant traction control with quiet electric front wheel drive for 25 per cent gradeability
- Removable/Interchangeable control box with all other ES scissors
- Weatherproof Inverter style battery charger, can use long extension lead. Ideal for multi shift applications
- Wide scissor stack provides rigidity and stability, kick arm on lift cylinder provides cushioned lowering
- Pothole protection prevents elevated drive
- Multi axis 3 degree level sensor with a lateral slope range of 3 degree at base to 2 degree fully elevated
- Diagnostic Battery Meter at base or JLG analyser indicates system functions for servicing and adjustment

APPLICATIONS

- Facilities maintenance
- Shopping centres and other indoor/outdoor areas
- Manufacturing and warehouse applications and stock-takes
- Telecommunications facilities
- Entertainment facilities
- Electricians
- Plumbers
- All maintenance and construction work, outdoor rated 1 person

SPECIFICATIONS

Performance:

Platform Height (max.)	9.68m
Working Height	11.68m
Lift Time	50 sec
Lower Time	50 sec
Platform Capacity Standard	320kg

Dimensions:

Stowed Height - Rails Up	2.36m
Stowed Height - Rails Lowered	1.97m
Minimum Transport Length	2.50m
Minimum Transport Height	1.97m
Overall Width	1.17m
Wheelbase	2.09m
Ground Clearance	0.13m
Platform Width	1.12m
Platform Length	2.50m
Standard Platform Extension	1.27m
Platform Height Lowered	1.26m
Maximum Drive Height	9.68m

Power:

Power Source	Battery
DC Voltage	24V
DC Power	225 Amp h
Hydraulic Pump - Type	Gear
Batteries	4 x 6V
Charger Electronic IP46 Input Voltage	190-250 VAC

Travel:

Tyre Size	406 x 125
Tyre Type (Non-Marking)	Solid
Inside Turn Radius	0M
Outside Turn Radius	2.41m
Drive Speed Elevated	0.8km/h
Gradeability with 2WD	25%
Indoor Rating Persons on Platform	2
Outdoor Rating 12.5m/sec Persons on Platform	1
Elevated Drive Time	15 hr

Weights and Capabilities:

Hydraulic Tank Capacity	7.1 Ltr
Operating Weight	2,870kg



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