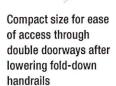
# **3246ES Electric Scissor Lift**

3246ES

Proportional drive, lift and

lower give smooth control





One handed operation for operator comfort and control

> Low maintenance non skid aluminium platforms with extension deck

Minimum hydraulic components reduce maintenance and operating costs

Manual bleed down

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

Automatic battery charger with cutout - saves battery life

Non-marking tyres on solid cast steel rims

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

## **3246ES Electric Scissor Lift**



#### **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**

Platform Height (max.)	9.68n
Working Height	11.68n
Lift Time	50 sec
Lower Time	50 sec
Platform Capacity Standard	320kg
Dimensions:	
Stowed Height - Rails Up	2.36n
Stowed Height - Rails Lowered	1.97n
Minimum Transport Length	2.50n
Minimum Transport Height	1.97n
Overall Width	1.17n
Wheelbase	2.09n
Ground Clearance	0.13n
Platform Width	1.12n
Platform Length	2.50n
Standard Platform Extension	1.27n
Platform Height Lowered	1.26n
Maximum Drive Height	9.68n
Power:	00,000
Power Source	Batter
DC Voltage	24
DC Power	225 Amp I
Hydraulic Pump - Type	Gea
Batteries	4 x 6\
Charger Electronic IP46 Input Voltage	190-250 VA
Travel:	
Tyre Size	406 x 125
Tyre Type (Non-Marking)	Solid
nside Turn Radius	ON
Outside Turn Radius	2.41m
Drive Speed Elevated	0.8km/l
Gradeability with 2WD	25%
ndoor Rating Persons on Platform	
Outdoor Rating 12.5m/sec Persons on Platform	
Elevated Drive Time	15 h
Veights and Capabilities:	
lydraulic Tank Capacity	7.1 Lt
Operating Weight	2,870kg