

2646ESElectricScissorLift



SPECIFICATIONS

Performance:

Platform Height (max.)	7.92m
Working Height	9.92m
Lift Time	40 sec
Lower Time	40 sec
Platform Capacity Standard	450kg

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	7.92m

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	190-250VAC

Travel:

Tyre Size	406 x 125
Tyre Type	Solid/Non-marking
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	2
Elevated Drive Time	16 hr

Weights and Capabilities:

Hydraulic Tank Capacity	7.1 Ltr
Operating Weight	2,600kg



STANDARD FEATURES

- Smooth control, proportional drive, lift and lower
- Long battery duty cycles, drive at full elevation for 16 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