

123ES

AUSLIFT
EQUIPMENT



ELECTRIC MAST LIFT

Performance

Platform Height	3.66 m
Working Height	5.66 m
Lift Time	12 sec
Lower Time	12 sec
Platform Capacity Standard	230 kg
Operating Weight	790 kg
Overall Width	0.76 m
Platform Width	0.68 m
Platform Length	1.25 m
Standard Platform Type	Steel
Platform Height Entry	0.56 m
Indoor Rating Persons on Platform	1 persons
Turning Radius (Inside)	0.13 m
Turning Radius (Outside)	1.46 m
Drive Speed Elevated	0.8 km/h
Gradeability	25%
Stowed Height – Rails Up	1.66 m
Stowed Height – Rails Lowered	1.36 m
Max Ground Bearing Pressure	8.65 kg/cm ²
Wheelbase	1.04 m
Ground Clearance	0.06 m

Standard Specifications

POWER SOURCE

Power Source	Electric DV 24V 224amp/h
Batteries	4 x 6V
Auxiliary Lowering	Manual
Drive Motor	17.5kW
Charger Electronic IP46 Input Volt.	190-250V AC
Drive Motor	Shunt Wound Electric

HYDRAULIC

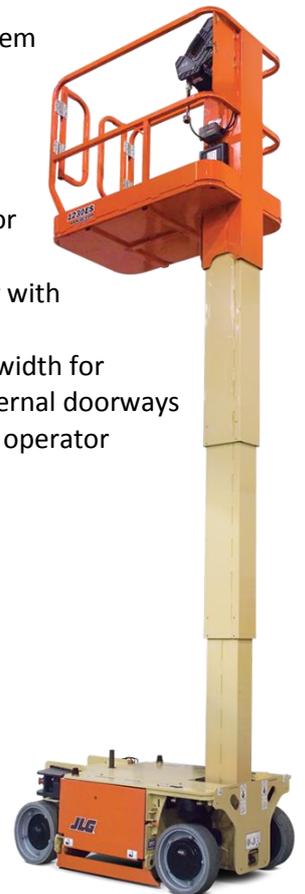
Hydraulic Tank Capacity	7.10 L
Hydraulic Pump (Type)	Gear

TYRES

Tyre Size	323 x 100
Tyre Type	Solid/Non-Marking

Standard Features

- Smooth control, proportional drive, lift and lower
- Long battery duty cycles, drive at full elevation for 22 hours
- Low entry height to platform, anti-slip floor strips
- 76cm wide chassis allows drive through a standard 81cm door
- Non-marking solid tyres with tight turning circle
- Constant traction control with quiet electric front wheel drive for 25% 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
- Lifting mast has 3 cylinders, not chains, maintenance reduced
- Pothole protection prevents elevated drive, not lift
- Multi axis 3-degree level sensor with a lateral slope range of 3 degree at base to 1-1/2 degree fully elevated
- JLG analyser indicates system functions for servicing and adjustment
- Manual bleed down valve at base
- Tie down and lifting lugs for ease of transport
- Automatic battery charger with cut-out (saves battery life)
- Compact size and narrow width for ease of access through internal doorways
- One handed operation for operator comfort and control



The JLG "2&5" Warranty

JLG Industries, Inc. backs its products with its exclusive "2&5" Warranty. We provide coverage on all products for two (2) full years and cover all specified major structural components for five (5) years. Due to continuous product improvements, we reserve the right to make specifications and/or equipment changes without prior notification. This machine meets or exceeds AS/NZS 1418.10 2011 as originally manufactured for intended applications

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