

JLG-1230ES MAST LIFT



Experience | Safety | Innovation





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QUESTIONS TO ASK

- · What is the floor loading in the work area?
- Do you want to transport on a trailer?
- . Do you want to work multiple shifts?
- · Do you need to move up and down ramps?
- Do you need to enter narrow doors?
- 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?
- Do you need to enter a passenger or goods lift (790kg)?

KEY SELLING POINTS

- 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
- Fixed rails 166cm allows drive through standard 203cm door height
- . Non-marking solid tyres with tight turning circle
- 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
- · 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

APPLICATIONS

- Facilities maintenance
- Shopping centres and other indoor areas only
- · Manufacturing and warehouse applications and stock-takes
- Telecommunications facilities
- Entertainment facilities
- · Electricians completing lighting changes
- · Drives into lifts in high rise buildings

Performance:	
Platform Height (max.)	3.66
Working Height	5.66
Lift Time	12 se
Lower Time	12 se
Platform Capacity Standard	230k
Dimensions:	
Stowed Length	1.36
Stowed Height	1.66
Width	0.76
Wheelbase	1.041
Ground Clearance	0.061
Platforms:	
Standard Platform Type	Ste
Platform Size	1.25 x 0.68i
Platform Entry Height	0.56
Power:	
Power Source	Electric D
DC Voltage	24
DC Power	225 Amp 1
Batteries	4 x 6
Auxiliary Lowering	Manua
Drive Motor - Type	Shunt Wound Electri
Hydraulic Pump - Type	Gea
Charger Electronic IP46 Input Voltage	190-250V A
Travel:	
Tyre Size	323 x 10
Tyre Type	Solid/Non-markin
Inside Turn Radius	0.131
Outside Turn Radius	1.46
Drive Speed Elevated	0.8km/
Gradeability	259
Indoor Rating Persons on Platform	
Wind Rating	0m/se
Elevated Drive Time	22 1
Maximum Ground Bearing Pressure	8.65kg/cn
Weights and Capabilities:	
Hydraulic Tank Capacity	7.10 L