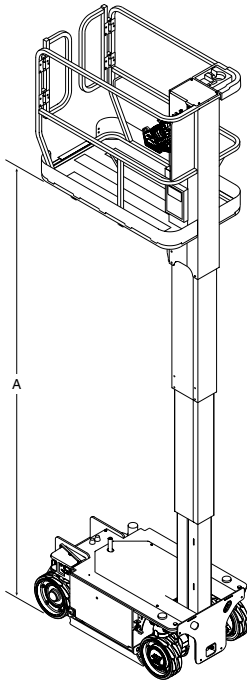


Specifications



Dimensions

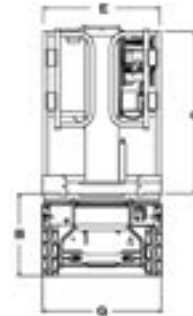
A. Platform Height – Elevated	12 ft (3.66 m)
B. Platform Height – Lowered	1 ft 10 in. (0.56 m)
C. Platform Rail Height	3 ft 7 in. (1.10 m)
D. Overall Height	5 ft 5 in. (1.66 m)
E. Platform Size	27 x 49.5 in. (0.68 x 1.25 m)
F. Overall Length	4 ft 6 in. (1.36 m)
G. Overall Width	2 ft 6 in. (0.76 m)
H. Wheelbase	3 ft 5 in. (1.04 m)
I. Ground Clearance	2.6 in. (6.6 cm)
Platform Capacity	500 lb (227 kg)
Lift/Lower Time	12 / 12 sec.
Maximum Drive Height	Full Height
Weight	1,740 lb (790 kg)

Chassis

Drive Speed Lowered	3 mph (4.8 kmph)
Drive Speed Elevated	0.5 mph (0.8 kmph)
Gradeability	25%
Turning Radius – Inside	5 in. (13 cm)
Turning Radius – Outside	4 ft 10 in. (1.46 m)
Tire Size/Type	318 x 100 Non-Marking Solid
Brakes (On Drive Wheels)	Electric, Friction

Power System

Charger	20 Amp Automatic (120V/240V – 50/60 HZ)
Batteries	4 x 6V 220 amp-hr
Drive	24V Electric, 8 hp (6kW)
Hydraulic Reservoir	1.88 gal. (7.1 L)



The JLG “1 & 5” Warranty

JLG Industries, Inc. backs our ES Series Mast Lifts with our exclusive “1 & 5” Warranty. We provide coverage for one (1) full year, and cover all specified major structural components for five (5) years. These machines meet or exceed applicable OSHA Regulations in 29 CFR 1910.67, 29 CFR 1926.453, ANSI A92.6-2006 and CSA standard CSA-B354.2-01 as originally manufactured for intended applications. We reserve the right to make price, specification, and/or equipment changes without prior notification.