

Electric Scissor Lift R4045

Brand Model	JLG R4045
Power Source	
Auxiliary Power	4 x 12v 150 amp-hr
Capacity - Fuel Tank	27 amp High Frequency Charger
Performance	
Drive Speed - Platform Elevated	0.5 mph / 0.80 km/h
Drive Speed - Platform Lowered	2.1 mph / 3.38 km/h
Drive System	Hydraulic Front Wheel
Gradeability	25 %
Lift Time	70 sec.
Lower Time	35 sec.
Maximum Drive Height (Indoor)	39 ft 3 in. / 11.96 m
Elevated Drive Height Outdoor	29 ft / 8.84 m
Platform Capacity	770 lb / 349.27 kg
Platform Capacity - Extension	250 lb / 113.40 kg
Platform Capacity - Indoor	770 lb / 349.27 kg
Platform Capacity - Outdoor	550 lb / 249.48 kg
Turning Radius - Inside	0 in. / 0 m
Turning Radius - Outside	8 ft 4 in. / 2.54 m

Dimensional Data	
Ground Clearance	5 in. / 0.13 m
Machine Height	8 ft 4 in. / 2.54 m
Machine Height - Rails Folded	6 ft 3 in. / 1.91 m
Machine Length	8 ft 10 in. / 2.69 m
Machine Width	3 ft 9 in. / 1.14 m
Platform Extension Length	3 ft / 0.91 m
Platform Height - Lowered	4 ft 7 in. / 1.4 m
Platform Railing Height	3 ft 8 in. / 1.12 m
Platform Size	41in x 96in
Tire Size	16 X 5in
Wheelbase	6 ft 8 in. / 2.03 m
General	
Brakes (Hydraulic)	Multi-Disc Friction
Capacity - Hydraulic Reservoir	7.9 gal. / 29.90 L
Hydraulic Pump	Fixed Displacement Gear
Machine Weight	7000 lb / 3175.15 kg
Maximum Ground Bearing Pressure	135 psi / 9.45 Kg/cm2
Reach Specifications	
Platform Height (Indoor)	39 ft 3 in. / 11.96 m
Platform Height (Outdoor)	29 ft / 8.84 m
Working Height	45 ft 3 in. / 13.79 m

