

R3246 SCISSOR LIFT

ELECTRIC SCISSOR LIFT WIDE DECK

Performance

Platform Height-Elevated (Indoor/ Outdoor)		
R1932i	19 ft / NA	5.8 m / NA
R1932	19 ft / 21 ft	5.8 m / 6.4 m
R2632	25 ft 6 in. / 19 ft	7.8 m / 5.8 m
R3246	32 ft / 32 ft	9.8 m / 9.8 m
R4045	39 ft 3 in. / 29 ft	12 m / 8.8 m
Platform Capacity (Indoor/ Outdoor)		
R1932i	507 lb / NA	230 kg / NA
R1932	507 lb / 507 lb	230 kg / 230 kg
R2632	507 lb / 275 lb	230 kg / 125 kg
R3246	705 lb / 507 lb	320 kg / 230 kg
R4045	770 lb / 550 lb	350 kg / 250 kg
Capacity on Platform Extension		
R1932i / R1932 / R2632 / R3246	265 lb	120 kg
R4045	250 lb	113 kg
Number of Occupants (Indoor/ Outdoor)		
R1932i	1 / 0	
R1932 / R2632 / R3246	2 / 1	
R4045	3 / 1	
Lift/Lower Time		
R1932i / R1932	22/24 seconds	
R2632	32/24 seconds	
R3246	46/33 seconds	
R4045	70/35 seconds	
Maximum Drive Height (Indoor)		
R1932i	Fully Elevated	
Maximum Drive Height (Outdoor)		
R1932i	N/A	
R1932	Fully Elevated	6.40 m
R2632	21 ft	
R3246	Fully Elevated	
R4045	29 ft	8.8 m
Weight*		
R1932i	2,675 lb	1,213 kg
R1932	3,353 lb	1,521 kg
R2632	4,310 lb	1,955 kg
R3246	5,410 lb	2,454 kg
R4045	7,000 lb	3,175 kg
Ground Bearing Pressure		
R1932i	108 psi	72 kg/cm ²
R1932	114 psi	8.0 kg/cm ²
R2632	92 psi	6.2 kg/cm ²
R3246	131 psi	9.2 kg/cm ²
R4045	135 psi	9.5 kg/cm ²
Drive Speed-Elevated		
R1932i / R1932	0.5 mph	0.8 km/h
Drive Speed-Lowered		
R1932i / R1932	21 mph	3.4 km/h
R2632	2.2 mph	3.5 km/h
R3246	2.5 mph	4.0 km/h
R4045	21 mph	3.4 km/h
Gradeability		
R1932i	25%	
Tilt Rating - Side To Side (Indoor/ Outdoor)		
R1932i	275 degrees / NA	
R1932	175 degrees / 150 degrees	
R2632	150 degrees / 150 degrees	
R3246	250 degrees / 150 degrees	
R4045	150 degrees / 150 degrees	
Tilt Rating - Fore and Aft		
R1932i	275 degrees	
R1932	375 degrees	
R2632 / R3246 / R4045	350 degrees	
Turning Radius (Inside)		
R1932i / R1932	0	0
Turning Radius (Outside)		
R1932i / R1932	66 in.	1.7 m
R2632	88 in.	2.2 m
R3246	99 in.	2.4 m
R4045	100 in.	2.5 m

* Certain options or country standards will increase weight.



Standard Specifications

Power Source

Batteries	
R1932i/R1932/R2632/R3246	4 x 6V 220 amp-hr
R4045	4 x 12V 150 amp-hr
Charger	27 amp
Drive	Hydraulic Front-Wheel

Hydraulic Reservoir

Capacity (at Full mark)		
R1932i/R1932	4.5 gal.	17 L
R2632	4.8 gal.	18 L
R3246	4 gal.	15 L
R4045	7.9 gal.	30 L
Pump	Fixed Displacement Gear	

Tires

Tire Size/Type (Non-Marking)		
R1932i/R1932	12.7 x 1.4 in.	323 x 35 mm
R2632/R3246/R4045	16 x 5 in.	406 x 127 mm

Brakes

- Multi-Disc Friction

Standard Features

- Proportional Controls - Battery Condition Indicator - AC Receptacle in Platform - All Motion Alarm 27 amp Multi-Function Universal Charger - Horn - Hourmeter - Tilt Alarm and Light - Lanyard Attach Points	- Movable, Removable Platform Control - Nickel Plated Pins - Lubrication Free Scissor Arm Bushings - Scissor Maintenance Prop - Active Pothole Protection System - Lifting and Tie Down Points - Fork Lift Pockets - Foot-Actuated Deck	- Extension - Steel Swing-Out Doors - Variable Tilt Visual Zone Indicator - Manual Descent Cable - Diamond Tread Steel Deck - Greaseless Kingpin Joints - Analyzer Port for Diagnostics - Dynamic Braking - Removable Ladder
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Accessories & Options

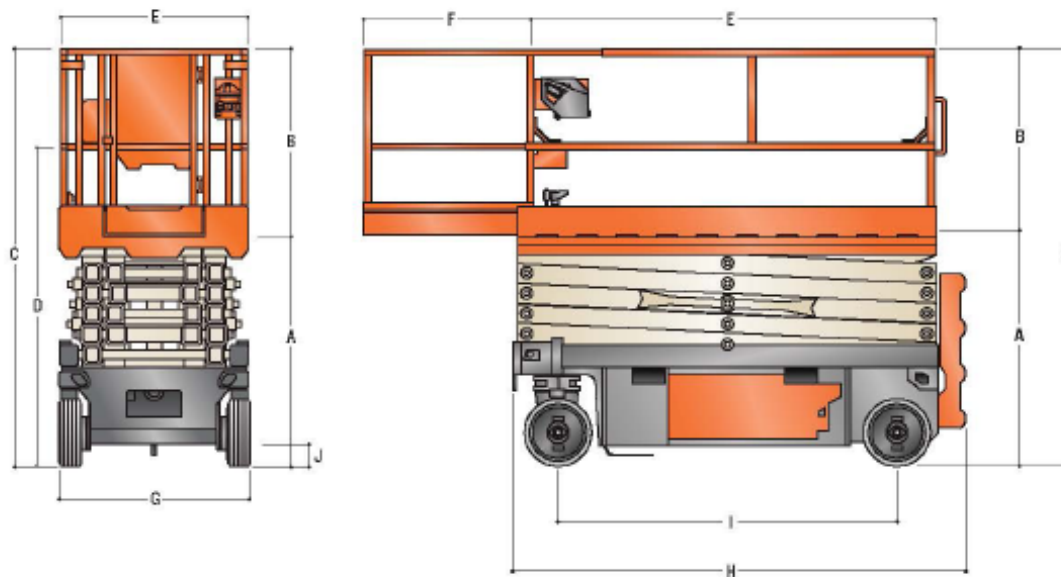
- Coiled Platform Control Box Cable - Drive Motor Covers - Extension Deployment Handles - Flashing Amber Beacon - MDI (Ground) - Anti-Vandalism PKG - Eagle Performance Charger 900W Inverter	- Ambient Noise Alarm - Batteries AGM (6V, 220AH) - R2632/R3246 - Batteries (6V, 220AH) - R2632/R3246 - Batteries (6V, 250) - R2632 - Batteries (6V, 255AH) - R3246 - Batteries (12V, 185AH) - R4045 - Batteries, AGM (12V, 150AH) - R4045	- Batteries, (12V, 150AH) - R4045 - JLG® Mobile Control
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Dimensions

All dimensions are approximate.



A. Platform Height - Lowered

R1932i / R1932	38.6 in.	1.0 m
R2632	43.6 in.	1.1 m
R3246	50.9 in.	1.3 m
R4045	55.0 in.	1.4 m

B. Platform Railing Height

R1932i / R1932 / R2632 / R3246	43.3 in.	1.1 m
R4045	44.0 in.	1.1 m

C. Overall Height

R1932i / R1932	82.8 in.	2.1 m
R2632	88.2 in.	2.2 m
R3246	96.3 in.	2.5 m
R4045	100.0 in.	2.5 m

D. Overall Height (Rails Lowered)

R1932i / R1932	64.3 in.	1.63 m
R2632	70.3 in.	1.8 m
R3246	77.6 in.	2.0 m
R4045	75.0 in.	1.9 m

E. Platform Size

R1932i / R1932	62.7 in x 25.4 in.	1.59 m x .64 m
R2632	25.4 in. x 84.0 in.	0.7 m x 2.1 m
R3246	41.6 in. x 84.0 in.	1.1 m x 2.1 m
R4045	41.0 in. x 96.0 in.	1.1 m x 2.4 m

F. Platform Extension

R1932i / R1932	36.0 in.	91.0 cm
R2632	34.0 in.	86.5 cm
R3246 / R4045	36.0 in.	91.0 cm

G. Overall Width

R1932i / R1932	32.0 in.	81.0 cm
R2632	32.0 in.	81.0 cm
R3246	46.0 in.	117.0 cm
R4045	45.0 in.	114.3 cm

H. Overall Length

R1932i / R1932	68.7 in.	1.7 m
R2632 / R3246	94.3 in.	2.4 m
R4045	106.0 in.	2.7 m

I. Wheelbase

R1932i / R1932	53.0 in.	1.3 m
R2632 / R3246	74.0 in.	1.9 m
R4045	80.0 in.	2.0 m

J. Ground Clearance (Pathole Protection Not Deployed)

R1932i / R1932	2.8 in.	70 cm
R2632 / R3246	3.9 in.	9.8 cm
R4045	5.0 in.	12.7 cm