

ES1932 SCISSOR LIFT

19FT ELECTRIC SCISSOR LIFT NARROW

Performance

Platform Height-Elevated (Indoor / Outdoor)		
ES1932i	19 ft / NA	5.8 m / NA
ES1932	19 ft / 19 ft	5.8 m / 5.8 m
ES2632	25 ft 5 in. / 21 ft	7.8 m / 6.4 m
ES3246	32 ft / 32 ft	9.8 m / 9.8 m
Platform Capacity (Indoor / Outdoor)		
ES1932i	507 lb / NA	230 kg / NA
ES1932	507 lb / 507 lb	230 kg / 230 kg
ES2632	507 lb / 275 lb	230 kg / 125 kg
ES3246	705 lb / 507 lb	320 kg / 230 kg
Capacity on Platform Extension		
ES1932i / ES1932 / ES2632 / ES3246	265 lb	120 kg
Number of Occupants (Indoor / Outdoor)		
ES1932i	1 / 0	
ES1932 / ES2632 / ES3246	2 / 1	
Lift/Lower Time		
ES1932i / ES1932	22/24 seconds	
ES2632	32/24 seconds	
ES3246	50/33 seconds	
Maximum Drive Height (Indoor)		
Maximum Drive Height (Outdoor)		
ES1932i	N/A	
ES1932	Fully Elevated	
ES2632	21 ft	6.40 m
ES3246	Fully Elevated	
Weight*		
ES1932i	2,762 lb	1,253 kg
ES1932	3,450 lb	1,565 kg
ES2632	4,400 lb	1,996 kg
ES3246	5,620 lb	2,549 kg
Ground Bearing Pressure		
ES1932i	106 psi	75 kg/cm ²
ES1932	117 psi	8.2 kg/cm ²
ES2632	94 psi	6.6 kg/cm ²
ES3246	136 psi	9.6 kg/cm ²
Drive Speed-Elevated		
Drive Speed-Lowered		
ES1932i/ES1932	3 mph	4.8 km/h
ES2632	275 mph	4.4 km/h
ES3246	3 mph	4.8 km/h
Gradeability		
Tilt Rating - Side To Side (Indoor / Outdoor)		
ES1932i	275 degrees / NA	
ES1932	175 degrees / 150 degrees	
ES2632	150 degrees / 150 degrees	
ES3246	250 degrees / 150 degrees	
Tilt Rating - Fore and Aft		
ES1932i	275 degrees	
ES1932	375 degrees	
ES2632 / ES3246	350 degrees	
Turning Radius (Inside)		
Turning Radius (Outside)		
ES1932i/ES1932	66 in.	1.7 m
ES2632	88 in.	2.2 m
ES3246	93 in.	2.4 m

* Certain options or country standards will increase weight.



Standard Specifications

Power Source

Batteries	4 x 6V 220 amp-hr
Charger	27 amp
Drive	24V DC

Hydraulic Reservoir

Capacity (at Full mark)		
ES1932i/ES1932	1.85 gal.	7 L
ES2632/ES3246	3.2 gal.	12 L
Pump		
Fixed Displacement Gear		

Tires

Tire Size/Type (Non-Marking)		
ES1932i/ES1932	127 x 4 in.	323 x 100 mm
ES2632/ES3246	16 x 5 in.	406 x 125 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 Box
- 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
- Quick-Fold Rails (ES1932i & ES1932)
- Smart Charger - CAN Enabled
- USB Charger & Phone Holster
- Self-closing Gate
- DC Electric Drive
- Telematics-Ready Harness
- Load Sensing System
- Fold Down Rails with Self-Closing Gate
- ANSI A92.20 Compliant

Accessories & Options

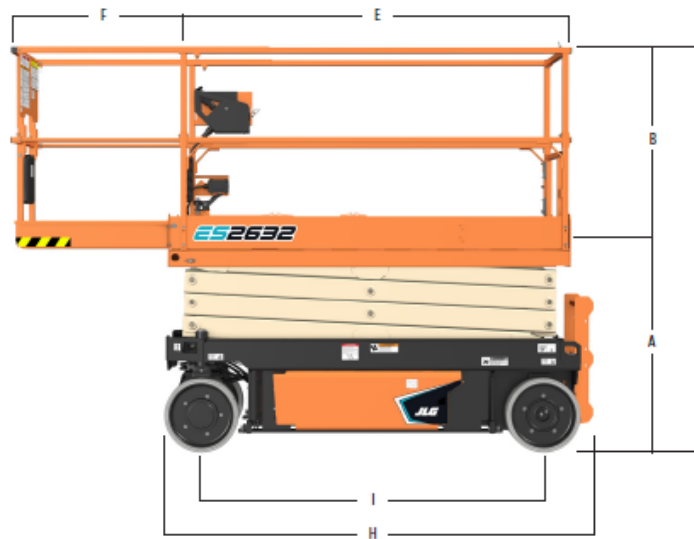
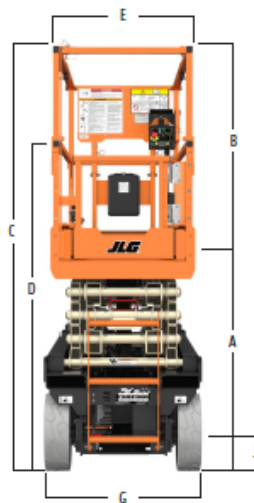
- CleanGuard
- Coiled Platform Control Box Cable
- Drive Motor Covers
- Flashing Amber Beacon
- MDI (Ground)
- Anti-Vandalism PKG
- Eagle Performance Charger
- 900W Inverter
- White Noise Alarm
- JLG® Mobile Control
- SkySense™ Level I
- SkySense™ Level II (ES2632 & ES3246)
- QuickAccess Platform (19' only)

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Dimensions

All dimensions are approximate.



A. Platform Height - Lowered

ES1932i / ES1932	38.6 in.	1.0 m
ES2632	43.6 in.	1.1 m
ES3246	50.9 in.	1.3 m

B. Platform Railing Height

ES1932i / ES1932 / ES2632 / ES3246	43.3 in.	1.1 m
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C. Overall Height

ES1932i / ES1932	82.8 in.	2.1 m
ES2632	88.2 in.	2.2 m
ES3246	96.3 in.	2.5 m

D. Overall Height (Rails Lowered)

ES1932i / ES1932	64.3 in.	1.63 m
ES2632	70.3 in.	1.8 m
ES3246	77.6 in.	2.0 m

E. Platform Size

ES1932i / ES1932	62.7 in x 25.4 in.	1.59 m x .64 m
ES2632	25.4 in. x 84.0 in.	0.7 m x 2.1 m
ES3246	41.6 in. x 84.0 in.	1.1 m x 2.1 m

F. Platform Extension

ES1932i / ES1932	36.0 in.	91.0 cm
ES2632	34.0 in.	86.5 cm
ES3246	36.0 in.	91.0 cm

G. Overall Width

ES1932i / ES1932	32.0 in.	81.0 cm
ES2632	32.0 in.	81.0 cm
ES3246	46.0 in.	117.0 cm

H. Overall Length

ES1932i / ES1932	68.7 in.	1.7 m
ES2632 / ES3246	94.3 in.	2.4 m

I. Wheelbase

ES1932i / ES1932	53.0 in.	1.3 m
ES2632 / ES3246	74.0 in.	1.9 m

J. Ground Clearance (Pothole Protection Not Deployed)

ES1932i / ES1932	2.8 in.	7.0 cm
ES2632 / ES3246	3.9 in.	9.8 cm