ES4046 TRIC SCISSOR LIFT





Outdoor

28-ft 8.5-in / 8.75-m

550-lb / 250-kg

250-lb / 113-kg

66/52 Seconds

76/42 Seconds

28-ft 8.5-in / 8.75-m

6,230-lb / 2826-kg

152psi/ 10.7 kg/cm2

0.5 mph / 0.8 km/h

3 mph / 4.8 kmh

1.50 Degrees

3.50 Degrees

94.4-in / 2.39-m

25%

7ero



KEY SPECS

Platform Height Indoor: 39.1-ft / 11.9-m Outdoor: 28-ft 8.5-in / 8.75-m

Platform Capacity Indoor: 770-lb / 349-kg Outdoor: 550-lb / 250-kg

KEY FEATURES

- Enhance productivity with more than a 40% increase in duty cycles over its hydraulic drive predecessor and an indoor capacity of three occupants.
- Reduce operating costs with electric drive and integrated components containing reduced hydraulic hoses and hydraulic fittings on the entire machine

ACCESSORIES & OPTIONS

- 4 x 6V AGM Batteries, 260 ah
- 900W Inverter
- Anti-Vandalism Package
- CleanGuard[®] Leak Containment System Coiled Platform Control Box Cable
 - Pipe Racks SkySense[®] Enhanced Detection System
- Drive Motor Covers
- Dual Flashing Amber Beacons LED

Number of Occupants Indoor: 3 Outdoor: 1

Stowed Drive Speed 3 mph / 4.8 km/h

- Work in sensitive areas with optional CleanGuard leak containment system.
- Features a standard USB charger and phone holster, improving the operator experience while delivering a high degree of commonality with other JLG[®] scissors to simplify service.

Lithium Batteries (2)

Lithium + Batteries (3)

MDI (Ground)

Panel Carrier

White Noise Alarm

 27 amp Multi-Function Universal Charger

STANDARD FEATURES

- Active Pothole Protection System
- All Motion Alarm
- Analyzer Port for
- Diagnostics
- . ClearSky Smart Fleet™
- Hardware (CS550) Diamond Tread Steel Deck .
- Dynamic Braking
- Electric Drive

 Foot-Actuated Deck Extension

3.2 gal / 12 L

Fork Lift Pockets

STANDARD SPECIFICATIONS

Indoor

39.1-ft / 11.9-m

770-lb / 350-kg

250-lb / 113-kg

66/52 Seconds

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39.1-ft / 11.9-m

6,230-lb / 2826-kg

152psi/ 10.7 kg/cm2

0.5 mph / 0.8 km/h

3 mph / 4.8 kmh

1.50 Degrees

3.50 Degrees

94.4-in / 2.39-m

4 x 6V 255 AH

16 x 5-in / 406 x 125-mm

Fixed Displacement Gear

27 Amp 24V AC

3

25%

7ero

Performance

Platform Capacity

Number of Occupants

Maximum Drive Height

Drive Speed (Lowered)

Turning Radius (Inside)

*Certain options or country standards in

Turning Radius (Outside)

Drive Speed (Raised)

Gradeability

Power

Batteries

Charger

Tires

Standard

Brakes

Capacity

Pump

Multi-Disc Friction

Hydraulic System

Drive

Weight*

Platform Height (Elevated)

Lift / Lower Time (No Load)

Lift / Lower Time (Rated Load)

Max. Ground Bearing Pressure

Max Tilt Rating (Side-to-Side)

Max Tilt Rating (Fore and Aft)

Capacity on Platform Extension

- Greaseless Kingpin Joints .
- Horn
- Hourmeter
- Lanyard Attach Points
- Lifting and Tie Down Points
- LED Motion/Amber Beacon
- (CS550)
- Load Sensing System
- Lubrication Free Scissor Arm Bushinas
- Manual Descent Cable

- Movable, Removable **Platform Control**
 - Proportional Controls
 - Fold Down Rails
 - Removable Ladder
 - Scissor Maintenance Prop
 - Self-Closing Gate

 - USB Charger & Phone
- Variable Tilt Visual Zone
- Steel Swing-Out Doors Tilt Alarm and Light
 - Holster
 - Indicator
- Battery Condition Indicator CAN-Enabled Charger



SCISSOR LIFT



DIMENSIONS

All dimensions are approximate





Α.	Platform Height (Lowered)	54.8-in / 1.4-m
В.	Platform Railing Height	44.6-in / 1.13-m
C.	Machine Height (Rails Raised)	99.5-in / 2.53-m
D.	Machine Height (Rails Lowered)	78.2-in / 1.99-m
Е.	Platform Width	37.6-in / 95.5-cm
Ε.	Platform Length	97.9-in / 2.47-m
G.	Platform Extension	35.9-in / 91.2-cm

- H. Machine Width
- I. Machine Length
- J. Wheelbase
- K. Ground Clearance

46-in / 117-cm 106.6-in / 2.7-m 80.6-in / 2.04-m 4.9-in / 12.45-cm



We provide coverage for one (1) full year, and cover all specified major structural components for five (5) years. Due to continuous product improvements, we reserve the right to make specification and/or equipment changes without prior notification. This machine meets or exceeds applicable ANSI and CSA requirements based on machine configuration as originally manufactured for intended applications. Please reference the serial number plate on the machine for additional information.



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