



SCISSOR LIFT

COMPACT ELECTRIC



4046SE

Electric Slab Scissor Lift

- Indoors: 38.7 ft. (11.8 m) Platform Height and 44.7 ft. (13.8 m) Working Height
- Outdoors: 30 ft. (9.2 m) Platform Height and 36 ft. (11.2 m) Working Height
- Direct Electric Drive for Extended Duty Cycles and Faster Drive Speeds
- Compact Maneuverability from Front Wheel Drive and Steer with Zero Inside Turn Radius
- Drives at Full Height Indoors
- Fully Proportional Lift and Drive Controls
- Standard Swing Gate
- Easy Serviceability with Swing Out Battery and Power Module Trays
- 2-Person Platform (Indoors)/
1-Person Platform (Outdoors) with
550 lb. (249 kg) Capacity



**Work at 45 ft. (13.8 m)
Indoors from a Compact Base**

Standard Features

Work Area

Roll-Out Deck Extension with Incremental Locking Positions
Standard Swing Gate
Lanyard Attachments (4)

Performance

Direct Electric Drive
Fully Proportional Drive and Lift Controls

Power

24v 300Ah AGM Batteries
Battery Charge Indicator

Serviceability

Lubrication-Free Scissor Bearings
Easy Maintenance Access to Mechanical and Electrical Components
in a Slide-Out Tray
Logically Grouped Components and Numbered Wiring for Easy Reference

Safety

Dedicated Compartment Protects Electrical and Hydraulic Components
Emergency Shut-Off at Platform and Lower Controls
Non-Skid Metal Deck Construction
Descent Alarm
Drive Speed Interlock
Multi-Axis Tilt Sensor
Scissor Maintenance Lock
Multiple Disc Brakes

Other Features

Removable Upper Controls
Voltage-Compensating Fully Automatic Battery Charger
Fold-Down Guardrails
Hour Meter
Machine Tie Downs
Non-Marking Tires
All Motion Alarm
Fork Lift Pockets

Optional Features

900W Inverter
Tool Tray
Proactive Platform Safety System® (PPSS)
Leak Containment System® (LCS)
Patent #11,112,060
Pipe Rack
Second Year Extended Warranty



MEC Aerial Work Platforms

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U.S.

Metric

Heights

Indoor Working Height*	44.7 ft.*	13.8 m*
Outdoor Working Height*	36 ft.*	11.2 m*
Indoor Platform Height	38.7 ft.	11.8 m
Outdoor Platform Height	30 ft.	9.2 m
Stowed Height (Top Guardrail)	102 in.	2.6 m
Stowed Height (Rails Folded)	79 in.	2.0 m
Stowed Height (Platform Floor)	58 in.	1.5 m
Guardrail Height	43.5 in.	1.1 m
Toeboard Height	6 in.	15 cm
Ground Clearance (Stowed)	4 in.	10 cm
Ground Clearance (Elevated)	.7 in.	2 cm

Dimensions

Length-Stowed (Overall)	98 in.	2.5 m
Length-Stowed (Ladder Removed)	89.5 in.	2.3 m
Chassis Width	47 in.	1.2 m
Platform Length (Extended)	124.5 in.	3.2 m
Platform Length (Retracted)	89.5 in.	2.3 m
Roll-Out Deck Length	35 in.	90 cm
Platform Width	44 in.	1.1 m
Wheelbase	74 in.	1.9 m
Total Lift Capacity	550 lbs	249 kg
Personnel Capacity	2 (Indoors); 1 (Outdoors)	
Roll-Out Deck Capacity	250 lbs	113 kg

Speed

Raise/Lower Speed	84 s / 48 s	
Drive Speed (Stowed)	2.5 mph	4.0 km/h
Drive Speed (Elevated)	0.5 mph	0.8 km/h

Performance

Gradeability	25%	
Turning Radius (Inside)	0 in.	0 m
Weight**	7,000 lbs.	3,180 kg
Power Source	24 v 300Ah AGM Batteries	
Controls	Proportional Drive & Lift Controls	
Tires	15 x 5 in.	38 x 13 cm

*Metric equivalent of working height adds 2m to platform height. U.S. adds 6 ft. to platform height.
**Weight may vary with certain options or configurations.

Important - MEC scissor lifts must be on a hard level surface while elevated.

Warranty - MEC Aerial Work Platforms carry a one (1) year warranty on defective component parts and a five (5) year warranty on defective structural parts. This warranty applies to the original owner only. Consult your MEC dealer for warranty details.

Meets or exceeds the requirements of ANSI A92.20 and CSA B354.6.

Specifications subject to change without notice. Photos and diagrams in this brochure are for illustrative purposes only. Contact your MEC distributor for detailed instructions on the proper use and maintenance of this equipment.

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