

4046SE

Electric Slab Scissor Lift

- Reach to 45 ft. (13.8 m) working heights
- 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
- Fully proportional lift and drive controls
- Standard swing gate
- Easy serviceability with swing out battery and power module trays



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 DC electric power 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

Flashing beacon (continuous)

900W Inverter

2-Year extended warranty



MEC Aerial Work Platforms

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4046SE	U.S.	Metric
Heights		
Working Height*	45 ft.	13.8 m
Platform Height	39 ft.	11.8 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 cm
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	250 kg
Personnel Capacity	2	
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**	6,770 lbs.	3,070 kg
Power Source	24 v DC, 300Ah Battery pack	
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 A92.6-2006 and CSA B354.4-02.

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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