



*Drives At Full Height  
On 55" Wide Base*

# 4555SE

## Electric Slab Scissor Lift

- Reach To 51 ft (15.5 m) Working Height
- Drives at Full 45 ft (13.7 m) Platform Height
- 55 in. (1.4 m) Overall Width for Narrow Aisles & Doorways
- Direct Electric Drive For Exceptional Duty Cycle
- Zero Inside Turning Radius
- Fully Proportional Drive & Lift Controls
- Roll-Out Deck Extension with Incremental Lock Positions
- Standard Swing Gate
- Leading Value Solution For 50-Foot Working Heights



## 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 swing-out trays
- 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
- Multiple disk brakes
- Scissor maintenance lock

### Other Features

- Removable upper controls
- Voltage-compensating fully automatic battery charger
- Fold-down guardrails
- Hour meter
- Machine tie downs
- Non-marking tires
- Forklift pockets

## Optional Features

- Flashing beacon (continuous)
- Inverter
- All motion alarm
- 2-Year extended warranty



### MEC Aerial Work Platforms

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4555SE	U.S	Metric
<b>Heights</b>		
Working Height*	51 ft.*	15.7 m*
Platform Height	45 ft.	13.7 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.	1.48 m
Guardrail Height	43.5 in.	1.11 m
Toeboard Height	6 in.	15 cm
Ground Clearance (stowed)	4 in.	10 cm
Ground Clearance (elevated)	.7 in.	2 cm
<b>Dimensions</b>		
Length - Stowed (Overall)	112 in.	2.85 m
Length Stowed (Ladder Removed)	104 in.	2.65 m
Width	55 in.	1.4 m
Platform Length (Extended)	139 in.	3.53 m
Platform Length (Retracted)	104 in.	2.65 m
Roll-Out Deck Length	35 in.	0.9 m
Platform Width (Outside)	44 in.	1.12 m
Wheelbase	87 in.	2.22 m
Total Lift Capacity	500 lb	227 kg
Personnel Capacity	2	
Roll-Out Deck Capacity	250 lbs	113 kg
<b>Speed</b>		
Drive Speed (Stowed)	2.5 mph	4.0 km/h
Drive Speed (Elevated)	0.5 mph	0.8 km/h
<b>Performance</b>		
Gradeability	25%	
Turning Radius (Inside)	0 in.	0 m
Weight (Approximately)	7,190 lbs.	3,260 kg
Power Source	24 v DC, 300Ah battery pack	
Controls	Proportional drive and 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 change with certain options or configurations.

**Important** - MEC scissor lifts must be on a firm 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.

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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