

4555SE Electric Slab

Scissor Lift

- 51 ft. (15.7 m) Indoor Working Height
- Drives Indoors at Full 45 ft. (13.7 m) Platform Height
- 55 in. (1.4 m) Overall Width for **Narrow Aisles and Doorways**
- Direct Electric Drive for Extended **Duty Cycle**
- Zero Inside Turning Radius
- Fully Proportional Lift and Drive Controls
- Roll-Out Deck Extension with **Incremental Lock Position**
- Standard Swing Gate
- Leading Value Solution for 50 ft. (15.7 m) Indoor Working Height



Standard Features

Work Area

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

Performance

AC 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

Leak Containment System® (LCS) Machine Tie Downs Removable Upper Controls Non-Marking Tires Voltage-Compensating Fully All Motion Alarm **Automatic Battery Charger** Fork Lift Pockets Fold-Down Guardrails Flashing Beacon (Continuous)

Hour Meter

Optional Features

900W Inverter **Proactive Platform Safety** System® (PPSS) **Tool Tray Upper Control Box** Pipe Rack Supplementary Guard Second Year Extended Warranty **Cold Weather Package**



MEC Aerial Work Platforms

Tel: 559.842.1500 | 1401 S. Madera Avenue, Kerman, CA 93630 | USA Toll free: 1.877.MEC LIFT | 1.877.632.5438 | Fax: 559.842.1520 Email: info@MECawp.com | www.MECawp.com

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4555SEAC	U.S.	Metric
Heights		
Indoor Working Height*	51 ft.*	15.7 m*
Outdoor Working Height*	41 ft.*	12.7 m*
Indoor Platform Height	45 ft.	13.7 m
Outdoor Platform Height	35 ft.	10.7 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.	1.5 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)	112 in.	2.8 m
Length-Stowed (Ladder Removed)	104 in.	2.6 m
Chassis Width	55 in.	1.4 m
Platform Length (Extended)	139 in.	2.5 m
Platform Length (Retracted)	104 in.	2.6 m
Roll-Out Deck Length	35 in.	0.9 m
Platform Width	44 in.	1.1 m
Wheelbase	87 in.	2.2 m
Total Lift Capacity	750 lbs	340 kg
Personnel Capacity	2 (Indoors); 1 (Outdoors)	
Roll-Out Deck Capacity	250 lbs	113 kg
Speed		
Raise/Lower Speed	88 s / 60 s	
Drive Speed (Stowed)	3 mph	5 km/h
Drive Speed (Elevated)	0.5 mph	0.8 km/h
Performance		
Gradeability	25%	
Turning Radius (Inside)	0 in.	0 m
Weight**	7,760 lbs.	3,520 kg
Power Source	24v 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 - 2017.

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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