



# 1930SE

## Electric Slim Scissor Lift

- Direct Electric Drive for Exceptional Duty Cycles and Faster Drive Speeds
- Standard Integrated Sheet Material Tray Allows 110 lbs. (50 kg) to be Stored and Lifted Outside the Platform
- Compact Maneuverability from Front Wheel Drive and Steer with Zero Inside Turn Radius
- Fully Proportional Lift and Drive Controls
- Full Height Swing Gate
- Easy Serviceability with Swing Out Battery and Power Module Trays

Run 2 Full Shifts with Direct Electric Drive



## Standard Features

### Work Area

Standard Integrated Sheet Material Tray Designed and Approved by the Manufacturer  
 Roll-Out Deck Extension with Incremental Locking Positions  
 Standard Full Height Swing Gate  
 Lanyard Attachments (2)

### Performance

Direct Electric Drive  
 Fully Proportional Drive and Lift Controls

### Power

24v 210Ah 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  
 Hour Meter  
 Machine Tie Downs  
 Non-Marking Tires  
 All Motion Alarm  
 Fork Lift Pockets  
 Flashing Beacon (Continuous)  
 U.S. Patent #8,678,135

## Optional Features

900W Inverter  
 Tool Tray

Proactive Platform Safety System® (PPSS)  
 Leak Containment System® (LCS) *Patent Pending*  
 Pipe Rack  
 Second Year Extended Warranty



### 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

MEC®, Proactive Platform Safety System® and Leak Containment System® are trademarks of California Manufacturing & Engineering Co., LLC. Leak Containment System® is Patent Pending. Protected by multiple patents, see website for details. 97014 DTD 0620

1930SE	U.S.	Metric
<b>Heights</b>		
Working Height*	25 ft.	7.8 m
Platform Height	19 ft.	5.8 m
Stowed Height (Top Guardrail)	79.7 in.	2.0 m
Stowed Height (Rails Folded)	N/A	N/A
Stowed Height (Platform Floor)	40.7 in.	1.0 m
Guardrail Height	39 in.	1.0 m
Toeboard Height	6 in.	15 cm
Ground Clearance (Stowed)	2.8 in.	7 cm
Ground Clearance (Elevated)	.7 in.	2 cm
<b>Dimensions</b>		
Length-Stowed (Overall)	73 in.	1.9 m
Length-Stowed (Ladder Removed)	66 in.	1.7 m
Chassis Width	30 in.	76 cm
Platform Length (Extended)	101 in.	2.6 m
Platform Length (Retracted)	66 in.	1.7 m
Roll-Out Deck Length	35 in.	90 cm
Platform Width (Outside Sheet Tray)	31 in.	79 cm
Wheelbase	54 in.	1.4 m
Total Lift Capacity (Including Tray)	500 lbs	227 kg
Personnel Capacity	2	
Roll-Out Deck Capacity	250 lbs	113 kg
Sheet Tray Capacity	110 lbs	50 kg
<b>Speed</b>		
Raise/Lower Speed	27 s / 22 s	
Drive Speed (Stowed)	2.8 mph	4.5 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**	3,130 lbs.	1,420 kg
Power Source	24 v DC, 210Ah Battery Pack	
Controls	Proportional Drive & Lift Controls	
Tires	12 x 4 in.	30 x 10 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 B354.2.01

**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.

Distributed by: