

# **1930**SE

# 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
- Drivable at Full Height
- Fully Proportional Lift and Drive Controls
- Full Height Swing Gate
- Easy Serviceability with Swing Out Battery and Power Module Trays



### **Standard Features**

#### **Work Area**

Standard Integrated Sheet Material Tray Roll-Out Deck Extension with Incremental Locking Positions Standard Full Height Swing Gate Lanyard Attachments (2)

#### **Performance**

AC 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
Prive Speed Interleck

Drive Speed Interlock Multi-Axis Tilt Sensor Scissor Maintenance Lock Multiple Disc Brakes

#### **Other Features**

Leak Containment System® (LCS)

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)

## **Optional Features**

900W Inverter Tool Tray





#### **MEC Aerial Work Platforms**

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MEC®, Proactive Platform Safety System® and Leak Containment System® are trademarks of California Manufacturing & Engineering Co., LLC. Leak Containment System® is Patent #11,112,060. Aerial Work Apparatus with laterally offset work platform is Patent # 8,678,135. Protected by multiple patents, see website for details.

1930SEAC	U.S.	Metric
Heights		
Working Height*	25 ft.	7.8 m
Platform Height	19 ft.	5.8 m
Stowed Height (Top Guardrail)	84.5 in.	2.15 m
Stowed Height (Rails Folded)	72 in.	1.83 m
Stowed Height (Platform Floor)	41.2 in.	1.05 m
Guardrail Height	43.3in.	1.1 m
Toeboard Height	6 in.	15 cm
Ground Clearance (Stowed)	2.8 in.	7 cm
Ground Clearance (Elevated)	.7 in.	2 cm
Dimensions		
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)	550 lbs.	250 kg
Personnel Capacity	2 ( Indoors); 1 (Outdoors)	
Roll-Out Deck Capacity	250 lbs.	113 kg
Sheet Tray Capacity	110 lbs.	50 kg
Speed		
Raise/Lower Speed	27 s / 22 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**	3,440 lbs.	1,560 kg
Power Source	24v 210Ah AGM Batteries	
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 A92.20 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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