

MEWP Familiarization:

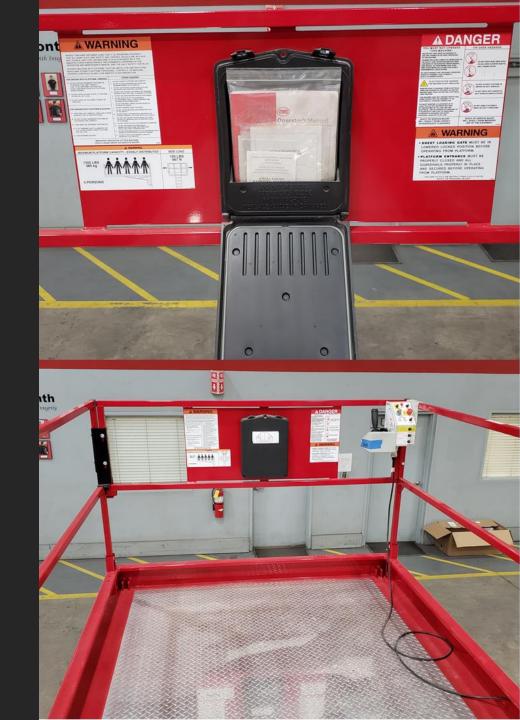
84 Series ES
Speed Level®

2684ES 3084ES

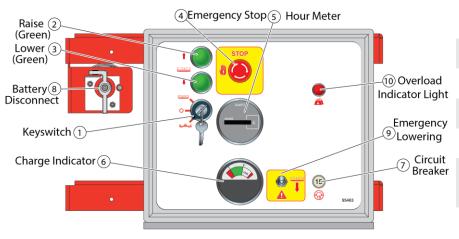
# 84 Series ES (Speed Level®) Familiarization

(ANSI A92.22 6.2.5)

- 6.2.5.1 Prior to user's authorization of an operator to use a specific model of MEWP, the user must ensure the operator is familiarized on the following, and as specified by the manufacturer.
- Do not operate your MEWP until you have read and understood the Manufacturer's Operator Manual, have performed the workplace risk inspection, pre-start inspection, routine maintenance, and have completed all the test operations detailed in the operating instructions section of your manual.
- Manual location is in manual enclosure on the inside of the front guardrail.
- Confirm that the required manual(s) as specified by the manufacturer are with the MEC 84 Series ES Speed Level®.



### Lower Controls

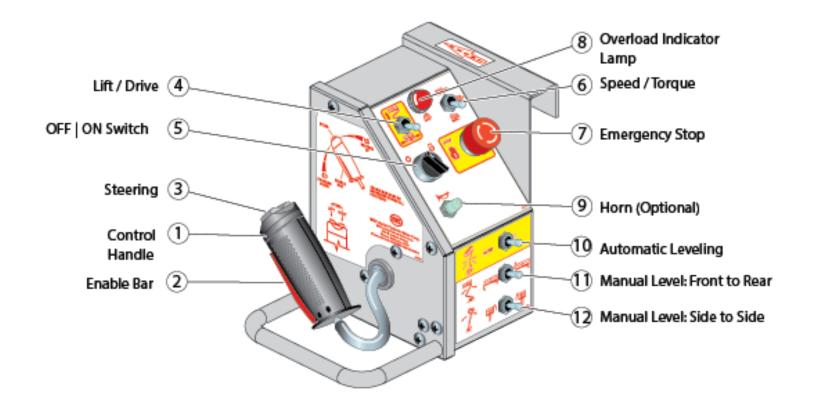


	Control		Description		
t /	1	Selector Switch	PLATFORM	Select to operate from the platform control panel.	
			BASE	Select to operate from the base control panel.	
			OFF	Select to stop operation from either control panel.	
	2	RAISE Button	Press and hold to elevate the platform. Release to stop lowering.		
	3	LOWER Button	Press and hold to lower the platform. Release to stop lowering.		
	4	EMERGENCY STOP Switch	Press to stop all machine functions. Turn Clockwise to reset.		
	5	Hour Meter	Indicates total elapsed time of machine operation.		
	6	Charge Indicator	Indicates state of battery charge.		
	7	Circuit Breaker	Trips when there is excessive electrical load. Push to reset.		
	8	Battery Disconnect	Battery power supply. Turn OFF and padlock to secure machine from unauthorized use.		
	9	EMERGENCY LOWERING Switch	Push and hold to toggle switch Down to fully lower the platform.		
	10	Overload Indicator Light	Light ON indicates too much weight on the platform. An audible alarm will sound and all machine function will stop. Remove weight from the platform to restore function and continue.		

## Upper Controls

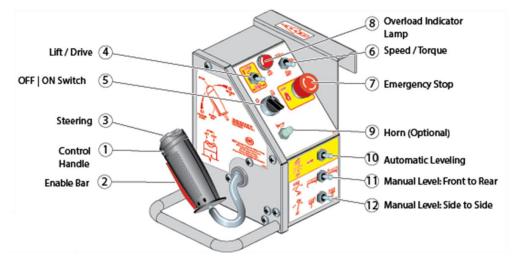


\*Some Models feature a different Control Handle



	Control		Description		
	1	Control Handle	DRIVE	Controls Forward and Reverse travel at stepped speeds.	
			LIFT	Move toward operator to elevate platform. Lift speed increases proportional to the Control Handle movement.  Move away from operator to lower platform. Speed is fixed.	
3	2	Enable Bar	Squeeze to enable DRIVE, STEER, and LIFT from Control Handle.		
	3	Steering Switch	Using thumb, press and hold the rocker switch to steer Left and Right.		
	4	Mode Selector	Select LIFT or DRIVE function for Control Handle.		
	5	OFF / ON Switch	Turn power ON or OFF at the platform. Does not affect lower controls.		

# Upper Controls



Control		Description		
	Speed / Torque Switch	High Torque Slow speed. Provides maximum torque for rough terrain.		
6		Mid Range Mid speed. Provides torque for smooth to moderate terrain.		
		High Speed Provides high speed when platform height is below 10 feet (3 m).		
7	EMERGENCY STOP Switch	PUSH to stop all machine functions. TURN CLOCKWISE to reset.		
8	Overload Indicator Light	Light ON indicates too much weight on the platform. An audible alarm will sound and all machine function will stop. Remove weight from the platform to restore function and continue.		
9	Horn (Option)	Press to sound warning horn.		
10	Automatic Level Switch	Move switch DOWN and hold until automatic leveling is complete.		
11	Manual Level Switch Front to Rear	Move switch to the left to LOWER the front of the platform.  Move the switch to the right to RAISE the front of the platform.		
12	Manual Level Switch Side to Side	Move the switch to the left to move the platform to the LEFT.  Move the switch to the right to move the platform to the RIGHT.		

### Additional Emergency Controls, Features & Limitations



Feature	2684ES	3084ES
Max. Platform Height	26 ft.	30 ft.
Max. Platform Capacity	1,700 lbs.	1,500 lbs.
Deck Extension Capacity	500 lbs.	-
Ground Clearance	10 in.	10 in.
Drive Speed (Stowed)	3 mph	3 mph
Raise/Lower Speed	30/35 sec.	35/40 sec.

- ELECTROCUTION HAZARD! THIS MACHINE IS NOT INSULATED!
- See operator's manual for additional information and instructions for safe use.

# Operating Characteristics

#### Features:

- Eight 6V 370Ah Industrial Deep-Cycle Batteries
- Platform Leveling on Slopes, Automatic or Manual Selection
- 48" Roll out deck extension (2684ES only)
- Non-Skid Metal Deck Construction
- Fold-Down Guardrails
- Lanyard Attachments (6)

#### Options:

- Air Line to Platform
- Removable Upper Controls
- 415Ah Deep Cycle Batteries
- AC Inverter

\*See operator's manual for specific options and feature characteristics.



### For More Information

Contact your local Dealer, Rental Provider or MEC Aerial Work Platforms.

### MEC Aerial Work Platforms

- +1 (877) 632-5438
- +1 (559) 842-1500
- info@MECawp.com

#### **MEC Parts**

- +1 (559) 842-1523
- parts@MECawp.com

#### MEC Product Support

- +1 (559) 842-1537
- service@MECawp.com

#### MEC Address & Website

- 1401 S Madera Ave, Kerman, Ca 93630
- www.MECawp.com

This information is provided as product familiarization as called for by ANSI A92.22. and CSA B 354. It is not intended to take the place of information provided by the MEC Operators manual or instruction provided by your equipment supplier. Further, all operators are to be trained before operating this equipment. Please contact MEC Aerial Work Platforms if you require additional information.