

MEWP Familiarization: 92 Series

5492RT
6092RT

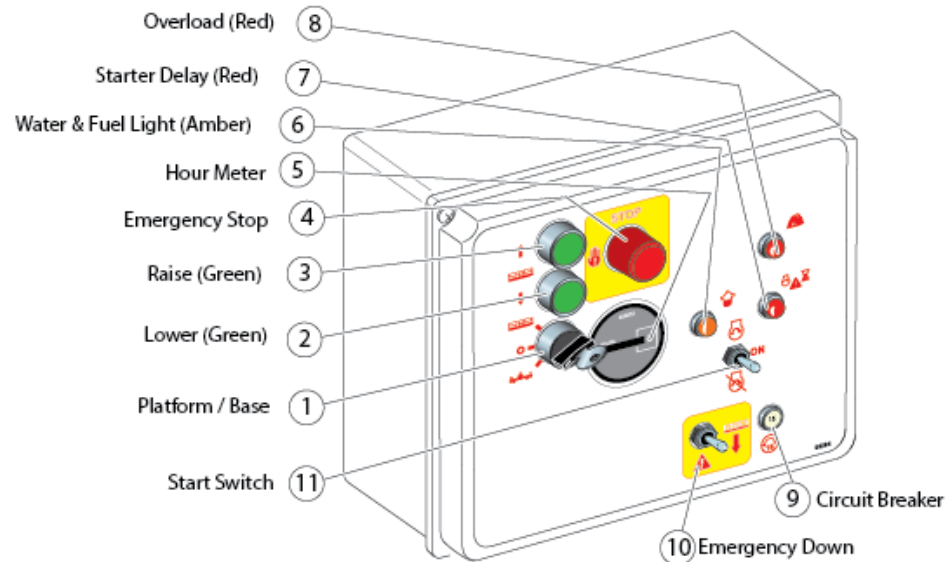
92 Series Familiarization

(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 92 Series.**

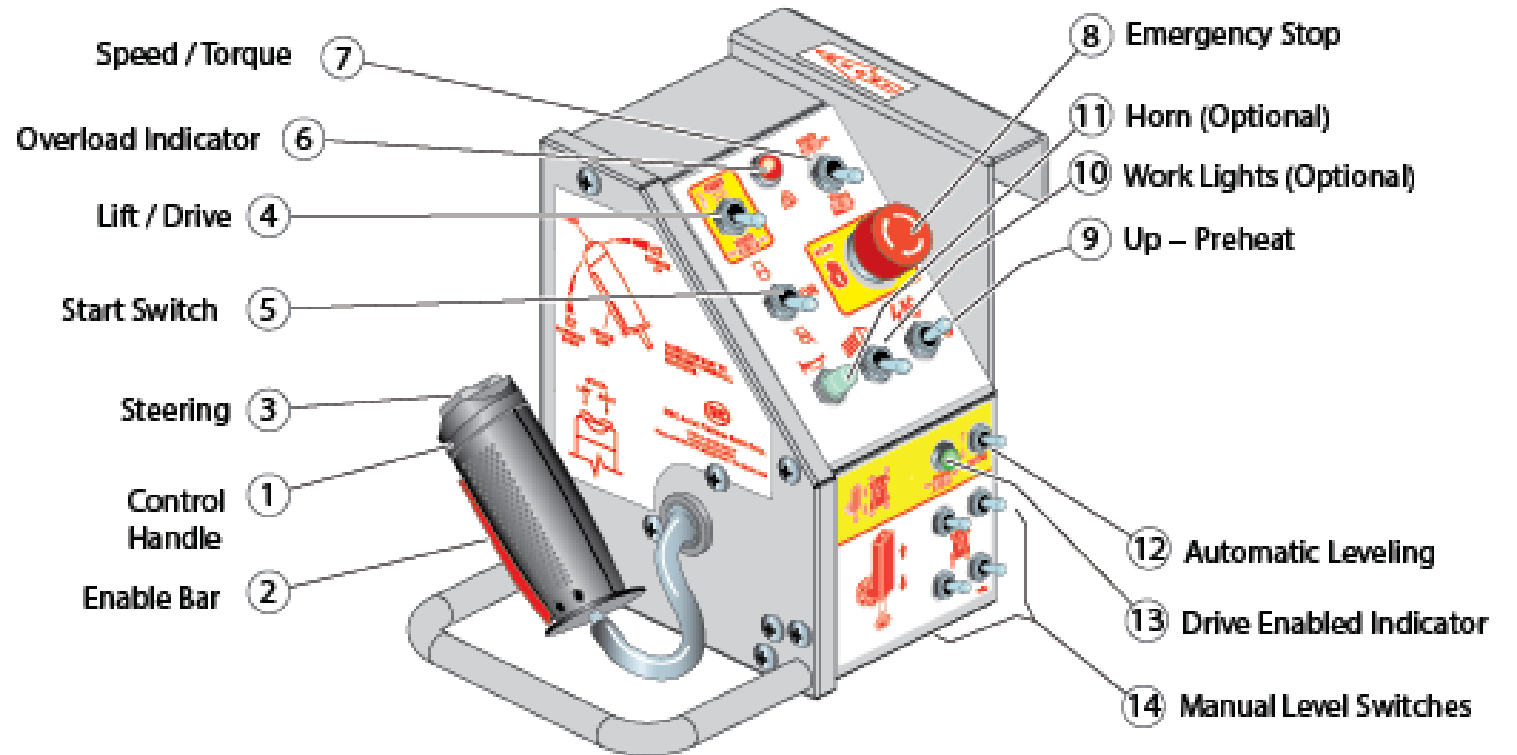


Lower Controls



Control		Description	
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	LOWER Button	Press and hold to lower the platform. Release to stop lowering.	
3	RAISE 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	Water & Fuel Light	Indicates if water has contaminated fuel.	
7	Start Delay Indicator Light	After 20 seconds of continuous cranking, the engine starter circuit cuts off momentarily to prevent damage to the starter. This light illuminates when the start circuit is cut off. Resets after 25 seconds.	
8	Overload	Platform overloaded when light is ON. An audible alarm will sound and all machine functions will stop. Remove weight from the platform to restore function and continue.	
9	Circuit Breaker	Trips when there is excessive electrical load. Push to reset.	
10	Emergency Down Switch	Activate this switch to run the Emergency Down auxiliary hydraulic pump.	
11	Start/Run Switch	Turn power ON or OFF at the platform. Does not affect upper controls.	

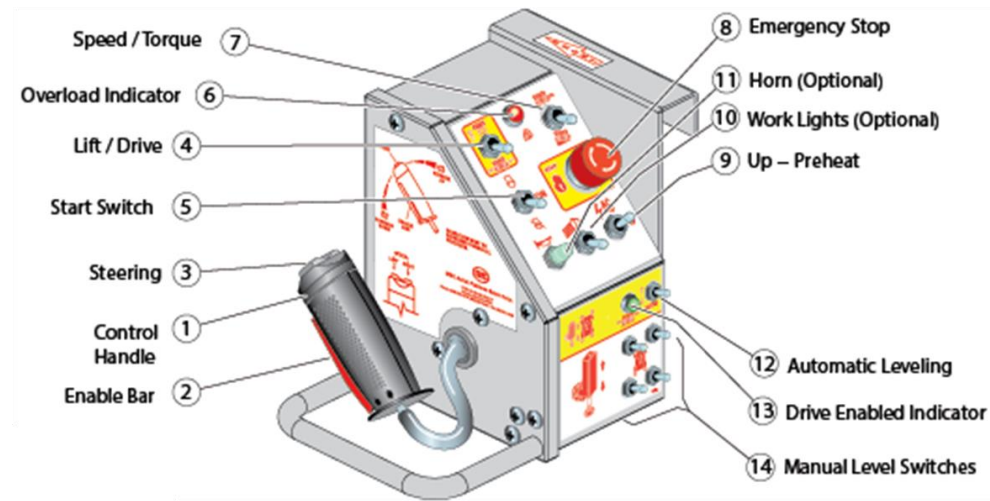
Upper Controls



*Some Models feature a different Control Handle

Control	Description
1 Control Handle	<p>DRIVE Controls Forward and Reverse travel at stepped speeds.</p> <p>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.</p>
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 or Right.
4 Mode Selector	Select LIFT or DRIVE function for Control Handle.
5 Start/Run Switch	Turn power ON or OFF at the platform. Does not affect lower controls.

Upper Controls



Control	Description
6 Overload Indicator	Platform overloaded when light is ON. An audible alarm will sound and all machine functions will stop. Remove weight from the platform to restore function and continue.
7 Speed/Torque Switch	High Torque Slow speed. Provides maximum torque for rough terrain.
	High Speed Provides high speed when platform height is below 10 feet (3m).
8 Emergency Stop Switch	PUSH to stop all machine function. TURN CLOCKWISE to reset.
9 UP – Generator	Push the switch UP to engage optional AC generator. Drive and Lift functions are disabled while the generator is on.
10 Work Lights (Options)	Move switch Up to turn on work lights.
11 Horn	Press to sound warning horn.
12 Automatic Level Switch	Move switch Up and hold until automatic leveling is complete.
13 Drive Enable Indicator	Drive function is enabled when the light is ON.
14 Manual Level Switches	Push these switches UP or DOWN to adjust individual outriggers.

Additional Emergency Controls, Features & Limitations



Feature	5492RT	6092RT
Max. Platform Height (Outriggers Deployed)	54 ft. 16.46 m	60 ft. 18.29 m
Max. Platform Capacity	1,500 lbs.	1,200 lbs.
Max. Wind Speed	28 mph	28 mph
Gradeability	40%	40%
Drive Speed (Stowed)	4.4 mph	4.4 mph
Raise/Lower Speed	60/65 sec	72/102 sec

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

Operating Characteristics

Features:

- Ultra Deck with Side-Out Extension Decks and Incremental Locking Positions
- Fold-Down Guardrails
- Lanyard Attachments (6)
- Fully Proportional Drive and Lift Controls
- Solid RT Tires Standard
- Outrigger Support for Platform Stability on Heavy Duty Job Sites with “One-Touch” Auto Leveling

Options:

- Air Line to Platform
- All Motion Alarm
- 7.5 KW Weld-Ready Generator
- Platform Work Lights
- 120V 3.5 KW Generator

*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
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MEC Address & Website

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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.