

POWER POLE MV-AC-INFO Move Info Display Unit Instructions

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POWER POLE MV-AC-INFO Move Info Display Unit

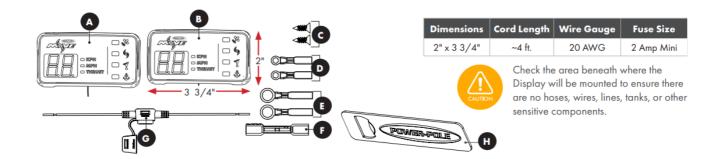


TOOLS

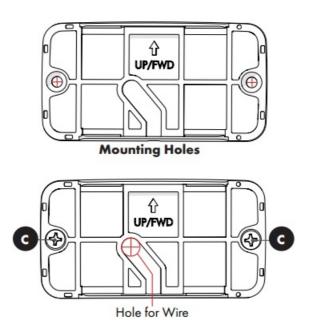
- Fine-tip Marker
- Electric Drill
- 7/32" Drill Bit
- 7/64" Drill Bit
- #2 Phillips-Head Bit

INCLUDED HARDWARE

QTY.	LABEL	ITEM#	DESCRIPTION	
1	А	SA-0046	Info Display	
2	В	AVG-MP-0608	Info Display Base	
2	С	AVG-MH-SC-0298	#8 x 1/2" Phillips Head Screw	
2	D	AVG-MP-1013	Heat Shrink Ring Terminal, 18-22 AWG, 3/8"	
2	E	AVG-MP-1014	Heat Shrink Ring Terminal, 18-22 AWG #10	
1	F	AVG-MP-1002	Heat Shrink Butt Connector, 18-22 AWG	
1	G	AVG-MP-0935	Fuse Holder, ATC, and ATO 18 AWG Red Lead	
1	Н	magnet-bot-PP	Pairing Magnet	



DRILL MOUNTING HOLES



STEP 1 Choose a flat surface with adequate space to mount the Info Display.

STEP 2 Lay the mounting template in the desired mounting location and drill pilot holes for

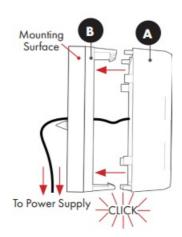
Mounting Screws C using a 7/64" drill bit

IMPORTANT! If installing the gel-coat, follow the drilling procedure in Appendix A of the Installation and Owner's Guide to ensure you do not crack or chip the gel-coat.

PREFERRED INSTALLATION (Installing Wire Through Boat)

STEP 1 Using a #2 Phillips Head Screwdriver, install (2) Screws C and tighten until flush. STEP 2 Drill routing hole for wire with a 7/32" Drill Bit.

INSTALL AND CONNECT DISPLAY



(If Installing Wire Through Boat)

Route wire through hole and snap the Info Display Assembly A into place.

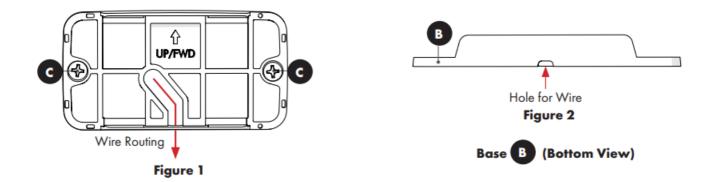
IMPORTANT! Once Display is snapped into place, it cannot be disassembled.

ALTERNATE ROUTING (Routing Wire out of Base)

STEP 1 Using a #2 Phillips Head Screwdriver, install (2) Screws C around halfway, so that you can still slightly pick up the base. FIG 1

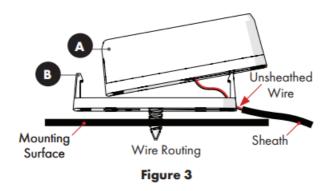
STEP 2 Lift Base B and route the display wire through the hole in the bottom of the Base B . FIG 1/2

STEP 3 Pull the wire all the way through the Base B so the end of the sheath is completely out of the Base B . FIG 3



STEP 4 Fully tighten Screws C flush, ensuring the sheath does not get pinched between the Mounting Surface and Base B.

STEP 5 Snap the Info Display Assembly A into place.



CONNECT TO POWER

NOTICE: Follow Appendix B of the Installation and Owner's Guide for proper ring terminal and butt connector installation procedures.

STEP 1 Route wire to power.

STEP 2 Attach the Fuse Holder G to the positive (+) lead from Display A using Butt Connector F.

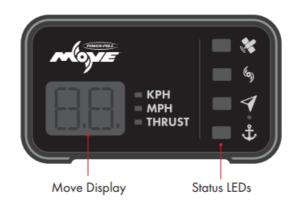
STEP 3 Depending on post size, attach either Ring Terminals D or E and connect to power, connecting the positive (+) lead to the positive post and negative (-) lead to the negative post.

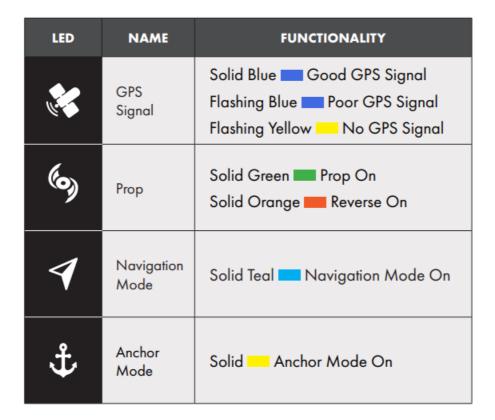
NOTICE: All Move accessories are compatible with 12v, 24v, and 36v systems.

MOVE DISPLAY

The Move display is used to show a variety of information such as thrust/speed and error codes. By default, the display will show thrust at intervals of 1-20.

Motor propulsion speed can be controlled by thrust or KPH or MPH (Configurable in the app).



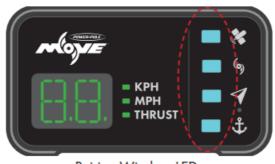


NOTICE: Depending on battery configuration and voltage, your speed setting may not go up to 20.

PAIRING PROCEDURE

The Info Display comes pre-paired to the Move. However, if you need to pair a display,wave Pairing Magnet H up and down above the LEDs. This will open a 10-second pairing window. During this time, the display LEDs will flash

as shown. Finally, tap the and on the remote at the same time, opening the pairing window on the Move. The display will beep twice, indicating it has been paired.



Pairing Window LEDs

NOTICE: To open the pairing window, the Hybrid Remote must be within 2ft. of Base Circuit Board.

General Statement (for all devices)

Warning: Changes or modifications to this device not expressly approved by JL Marine Systems, Inc. could void the user's authority to operate the equipment.

FCC Specific Statement

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver
- · Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help

FCC Part 15.19 Warning Statement – (Required for all Part 15 devices) THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND (2) THIS DEVICE MUST NOT ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE

UNDESIRED OPERATION.

FCC Part 15.21 Warning Statement – NOTE: THE GRANTEE IS NOT RESPONSIBLE FOR ANY CHANGES OR MODIFICATIONS NOT EXPRESSLY APPROVED BY THE PARTY RESPONSIBLE FOR COMPLIANCE. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

FCC/ISED RF Exposure

This equipment complies with radiation exposure limits set forth for an uncontrolled environment. This equipment is in direct contact with the body of the user under normal operating conditions. The transmitter must not be colocated or operating in conjunction with any other antenna or transmitter.

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must not accept any interference, including interference that may cause undesired operation of the device.

MODEL NUMBER	FCC ID:	IC:
MV-AC-INFO-DISPLAY	A7FEA142	11454A-EA142

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Documents / Resources



POWER POLE MV-AC-INFO Move Info Display Unit [pdf] Instructions MV-AC-INFO Move Info Display Unit, MV-AC-INFO, Move Info Display Unit, Unit

References

- Power-Pole Homepage
- User Manual

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