



LIPPERT
COMPONENTS®

Formerly  Atwood Mobile Products

LITERATURE NUMBER **MPD 61050**

LEVELEGS™ SYSTEM ADAPTER KIT

•Installation •Operation •Maintenance

ENGLISH

Effective 12/12/07

SAFETY ALERT SYMBOLS

Safety Symbols alerting you to potential personal safety hazards. Obey all safety messages following these symbols.



WARNING

avoid possible
injury or death



CAUTION

avoid possible
injury and/or property damage

FOR YOUR SAFETY READ ALL INSTRUCTIONS BEFORE INSTALLATION AND OPERATION

Installer: Provide these instructions to the consumer.

Consumer: Keep documents for future reference.

Atwood Levellegs™ Levelers are intended for use on recreation vehicle motorhomes and trailers.



WARNING

VEHICLE CAN MOVE OR COLLAPSE

- Never exceed the rated capacity of the leveler as stated on its label.
- Levelers are not designed to be used as jacks. Do not use levelers to lift the vehicle during tire changes, axle work or other servicing. The tires must stay on the ground.

INSTALLATION

LEVELER LEG

1. Prior to installation, retract the levelers so the foot pads are within 1/2" to 1" from the end of the outer housing (FIG 1-A).
2. Remove Round Tube Leveler.
3. Attach new Frame Bracket (FIG 2-A) to existing location on frame (FIG 2-B), using hardware kit provided. Depending on the model use four (4) to six (6) each 1/2" - 13 Grade 5 bolts and nuts and 12 of the 1/2" Type A washer.
4. Position leveler vertically against frame so base of foot has 8-9" minimum ground clearance when vehicle is loaded to its maximum GVWR (FIG 1-B).
5. Fit the Levelleg bracket (FIG 2-C) around the Levelleg, (FIG 2-D) engaging one tab in the slot of the bracket (FIG 2) and the other tab (FIG 2-E & F) below the bracket (FIG 2). Bracket may be rotated 180° for more/less ground clearance and either set of mounting holes may be used. Attach the Levelleg bracket to the frame bracket with 1/2" - 13 grade 5 bolts and 1/2" flat washers on the Levelleg bracket and a 1/2" flat washer, 1/2" locking washer and 1/2" - 13 grade 5 nut. To install on 5th wheel trailers, refer to MPD 71125.
6. Lubricate the bolts and torque to 65 ft-lbs. Insure the top two and bottom two holes in leveler brackets have bolts in them.

ELECTRICAL CONNECTIONS

1. Check the existing old round tube leveler.
ONE (1) PLUG ON WIRES COMING FROM THE MOTOR - Wiring Harness supplied in this kit is not required.
TWO (2) PLUGS ON WIRES COMING FROM THE MOTOR - Find the wires from the motorhome signal wire harness that were attached to the round tube leveler. Connect those two wires to the two plugs from the 'Y' wire harness (FIG 3-A).

Figure 1

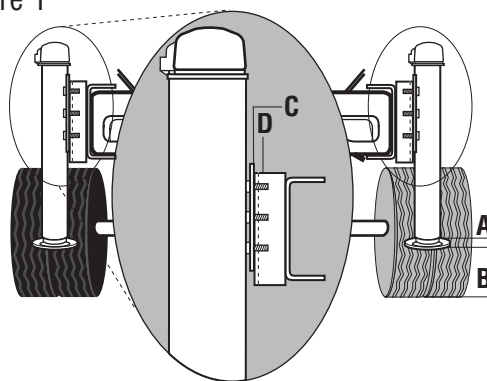


Figure 2

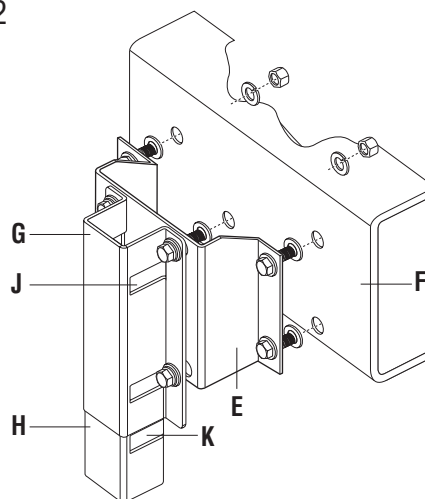
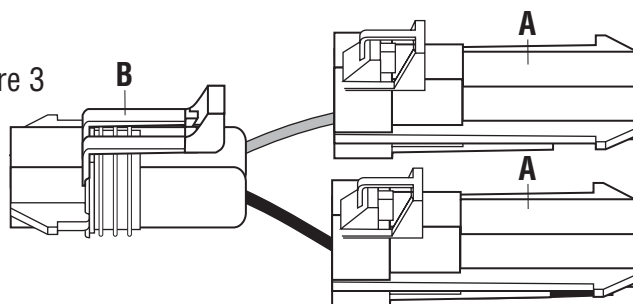


Figure 3





This manual is provided courtesy of **RV Tech Cheat Sheet**



Professional resources for the whole RV industry — free.

We put manuals, wiring diagrams and hard-won tech knowledge in every technician's hands, so repairs get done right the first time, techs work faster, and RV owners everywhere get better service.



rvtechcheatsheet.com/manuals

Find thousands more RV manuals, wiring diagrams and parts lists

RV techs: share fixes, ask questions and learn from each other.

Join our free Facebook group →



Follow proper safety practices. If in doubt, consult a professional RV technician.