



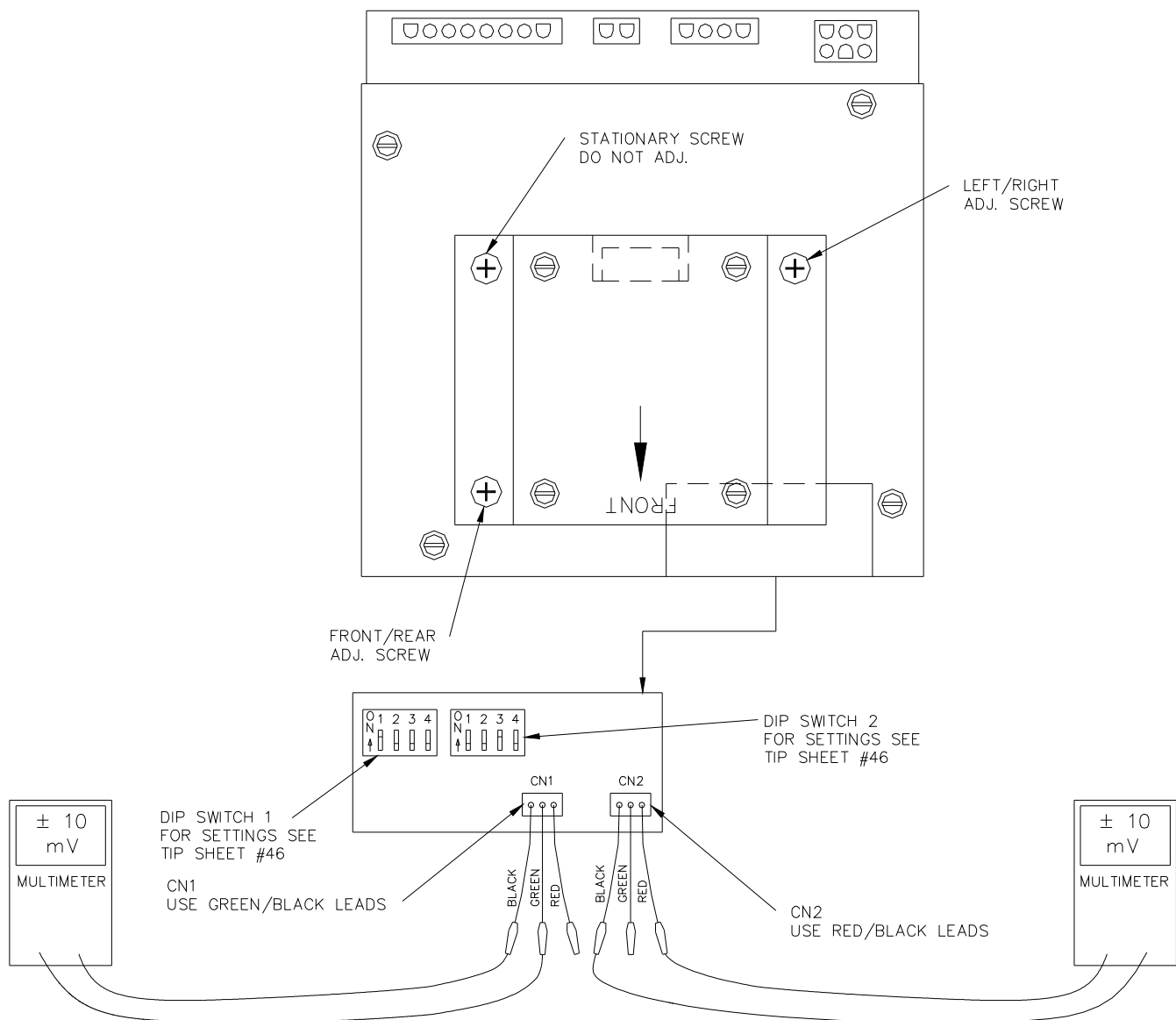
T.I.P. Troubleshooting Information on Power Gear

SEMI-AUTOMATIC LEVELING CONTROL REPLACEMENT AND CALIBRATING

A When replacing the control box (p/n 500106) and touch pad (p/n 500105) with control “B” electric kit (P/N 500279) both items must be replaced for compatibility.

B Calibration adjustments:

1. Level couch with mechanical level (e. g. carpenters level) to define plane sensor is set too.
2. Keep key in the “ON” position while measuring and setting the dip switches to there correct positions. See TIP #46 to set dip switches to chassis.
3. Connect harness to CN1 for front /rear adjustment and adjust front/rear adjustment screw in or out until +10 or –10 on mini Volt scale on the voltmeter is obtained.
4. Connect harness to CN2 for left/right adjustment and adjust left/right adjustment screw in or out until +10 or –10 on mini Volt scale on the voltmeter is obtained.
5. If only one multimeter is being used, connect to CN1 first and adjust front/rear, then connect to CN2 and adjust left/right.
Repeat if necessary
6. Disconnect the leads from CN1 and/or CN2.
7. Calibration complete.





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.