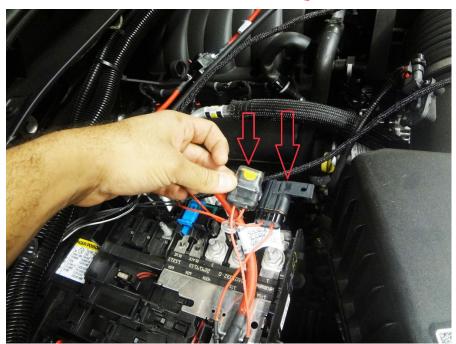


MPX Quick Reference Troubleshooting

If a plow and lights do not work, check the following:

1. Check 2 x 20AMP fuses and fuse holders (power wires are installed on a battery)

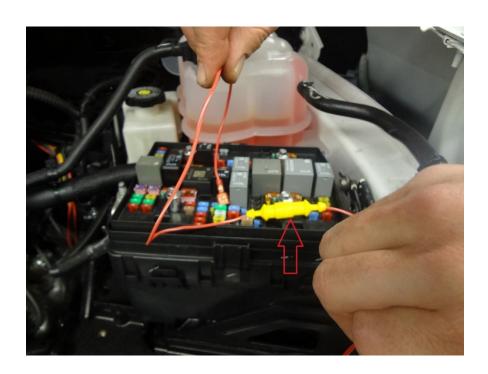


2. Ground wires and cable installed on negative side of battery (tight + no corrosion)





3. Check a fuse with a fuse holder installed on vehicle's fuse panel or a fuse inside yellow cover.





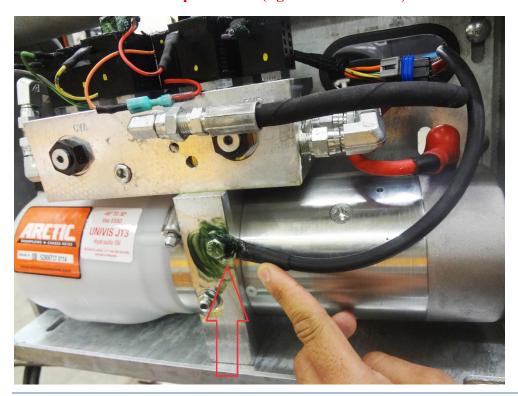






Fuse with fuse holder

4. Ground installed on power unit (tight + no corrosion)





5. Ground Cable in the front of a truck



If plow does not work, check the following:

1. Circuit breaker (If switch on breaker is pushed out, push it back in as shown below)





Switch pushed out

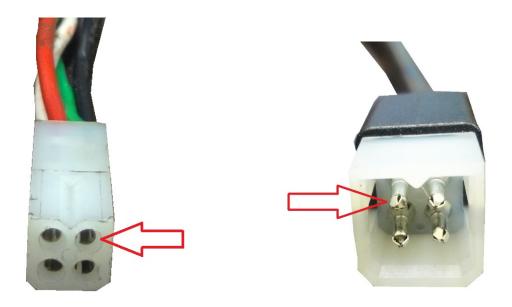


2. Check that Solenoid "clicks" and all cables are tight.



3. White plug on controller and controller harness (inside the vehicle's cab)

Make sure pins aren't pushed out from the plug or check that wires are not broken.





- If by following all these steps mentioned above, your plow and/or lights are still not working, follow the links below for detailed troubleshooting:

 $MPX\ Front\ Installation\ Troubleshooting\ (All\ trucks\ except\ Dodge\ 2500/3500/4500/5500) \\ \underline{https://www.arcticsnowplows.com/sites/default/files/users/user26/Front%20Install%20Troublesh\ ooting_1.pdf}$

MPX Front Installation Troubleshooting (for Dodge trucks)
https://www.arcticsnowplows.com/sites/default/files/users/user26/Dodge%20Install%20Troubleshooting 0.pdf