



Installing the Master Fuse Kit

WARNING: To reduce the risk of shock, disconnect the negative ground from your battery before installing this kit.

NOTE: Pictures of this installation are shown with an Optima Model 75U installed. Your battery may have different dimensions. Adapt the installation as needed for your application.

Refer to this picture of a finished installation as you proceed.





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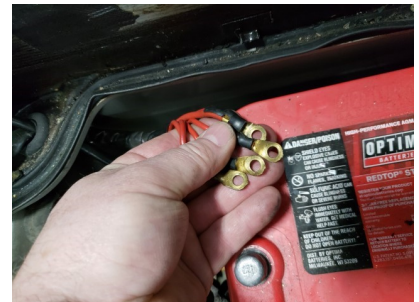
Installation:

- 1) Disconnect the negative battery cable from the battery.
- 2) Loosen and remove the positive battery connector. If it has a number of small wires connected to it, it is recommended that you remove those at this time.
- 3) Place the Mega Fuse mount in location shown and secure with the 4 self-drilling stainless steel screws provided. Depending on your battery, you may find this is easier to do if you remove your battery first.

If your positive post does NOT have extra small wires connected to it, skip to step 6.
If your positive post DOES have extra small wires connected to it, proceed with step 4 below.

4) Two of the small positive wires can be combined into one of the ring terminals we have supplied. Cut the ends off any two of the small ring terminals (try to leave the wires as long as you can) and remove the insulation. Insert the bare wires into the new ring terminals, then crimp it to establish the connection. Heat the insulator to shrink it and activate the sealant. When heat is applied, the insulation shrinks and creates a seal that keeps out water, salt, and contaminants.

5) Then place these ring terminals on the threaded post on the left side, as shown.





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6) Thread the tapered aluminum battery post onto the left threaded post, and tighten it down. Make sure the taper points up. A regular pliers is all you need to grab the post and snug it down into place.

7) Connect the new battery cable supplied to the post on the right side on one end, and to the positive battery post. You may install one of the silicone boots over the ring terminal end as shown. This is optional.



8) Finally, attach the original battery cable to the left post as shown and tighten it down over the tapered post you installed in step 6.

9) Confirm that everything is out of the way and will not ground when you close the lid on your battery compartment.

10) Reconnect your negative battery cable (aka: ground wire) and enjoy your 928!