

## **Lithium Module Installation Instructions**

- 1. Cut the battery connector off of the car about 4" from the connector. Set the connector aside.
- 2. Strip 1/4" of the wire insulation back to expose the copper on both wires. Lift the orange tabs on one end of an gray connectors, insert one wire into each, and close the tabs.
- 3. Strip the black wire from your battery holder and put into the wire connector opposite the black wire already in it.
- 4. Strip the red wire from your battery holder and crimp the blue butt connector onto it.
- 5. Cut the fuse holder wire in half. Strip one end and crimp it into the blue butt connector.
- 6. Strip the other end of the fuse holder wire. Twist the copper from the yellow wire and fuse holder wire together. Insert it into the gray connector opposite the white or red wire and lock in place.
- 7. Plug the white connectors into the lithium module. They only fit one way.
- 8. Secure the lithium module and battery adapter to the car so they don't bounce when riding. If you need to add extra wire to make a good mounting place you can do so. Just be sure to use at least the same size wire or larger.
- 9. Go Fast!