



Legend Controller Change

To change the controller on the Legend you will need to carry out the following instructions.

TIP – Before you start, take a digital picture of the base of your machine so that you have a record of where wires are placed as a reference for re fitting should you need it.

Equipment Needed:- 8mm Spanner, snips, 1 x cable tie GSP100415 and some non corrosive silicone sealant.

1. When replacing the controller you will only need to work on the main chassis.
2. Cut the cable tie that goes around the motor ensuring you do not accidentally cut any wiring.
3. Unplug the wires from the connectors on the motor, a gentle tug will suffice but you may find it easier to remove the rubber boot first.
4. Disconnect the white jack plug socket connectors by pulling apart, do not tug the wires themselves.
5. With the 8 mm spanner undo the two bolts that hold the controller on to the chassis, one of them will be allow you to use an 8 mm socket if you have one.
6. When the bolts are out, please tug the controller. It may be tight but this is just the silicone sealant sticking on the chassis.
7. To protect the inner circuit board of the new controller, put a dab of silicone onto the screw holes, the mastic used needs to be Non Corrosive.
8. Fit the new controller to the chassis in the same way that you removed it, now tighten the bolts, finger tight first to avoid any cross threading.
9. Plug the motor wire leads on to the motor, the longer lead goes to the top of the motor while the shorter goes to the underneath. If you did not remove the motor rubber boot, be very careful to ensure that the spade connectors are connected correctly and firmly.
10. With a large cable tie, tidy the motor leads ensuring that the ferrite cores are as tight to the motor as is possible.
11. Connect the white plug from the jack plug socket and tidy the connectors into the slots on the chassis.

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