

Fitting a new Controller

The controller is situated beneath the upper spar of your trolley.

IMPORTANT - DISCONNECT THE BATTERY BEFORE PROCEEDING

1. Remove the existing controller:

The controller is attached by two bolts 'B' (see Fig 1). Remove these using a cross-head screwdriver.

2. Detach the wiring from the controller:

Remove the 8-way connector 'C' (Fig 2) by gently pulling it from its socket. Detach and retain the weatherproof seal.

Remove the 4 (red, green, yellow, black) wires from the terminals 'T' on the circuit board. Discard the old controller.

3. Connect the new controller:

Attach the 4 coloured wires:

RED to terminal marked '+12v'.

GREEN to terminal marked 'M+'

YELLOW to terminal marked 'M-'

BLACK to terminal marked 'GND'

Ensure the cable is seated in the slot 'S' in the controller

4. Reattach the weatherproof seal:

Ensure the controller is properly seated in the groove in the weatherproof seal.

5. Connect the 8-way connector 'C'. Ensure the two lugs on the male connector align with the slots in the female socket.

6. Reattach the controller to the trolley frame.

Ensure none of the cables are trapped between the controller and frame. Reattach using the bolts 'B' and tighten securely.

**RECONNECT THE BATTERY AND TEST THE TROLLEY
ANY PROBLEMS? - CALL SERVICE ON 08701 432599**

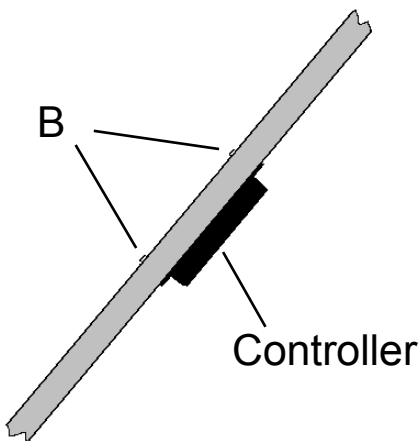


Fig 1

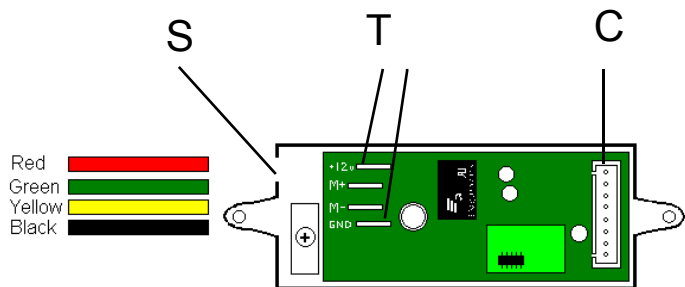


Fig 2