

EZiCaddy Fitting Instructions to replace EZi5 Encoder



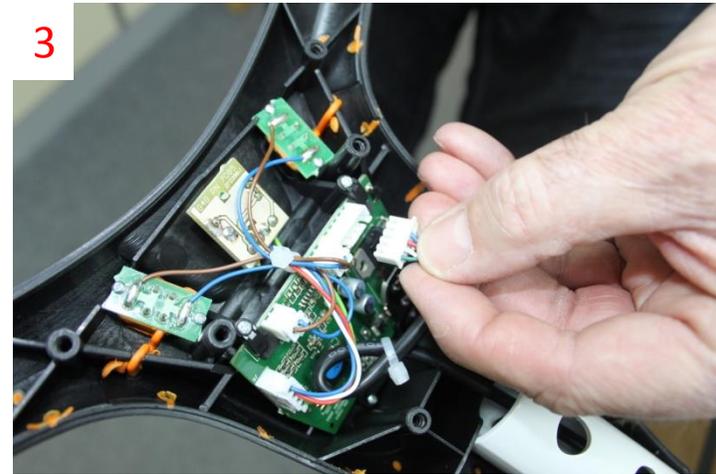
1/ Unfold the Trolley and position it upside down on the floor to get easy access to the underside of the handle and remove all 12 screws with a PZ2 screwdriver. *Take note of the position of the two longer screws as indicated *.

Tools required.

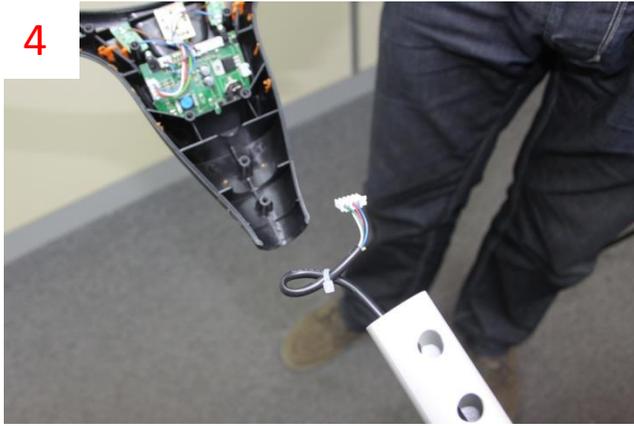
Wire cutters
Flat blade screwdriver
11mm socket.



2/ Carefully disconnect the USB supply and put the handle lower moulding aside.



3/ Disconnect the main cable 5 pin connector from the LCD display PCB.



4/ Remove the handle from the main tube.



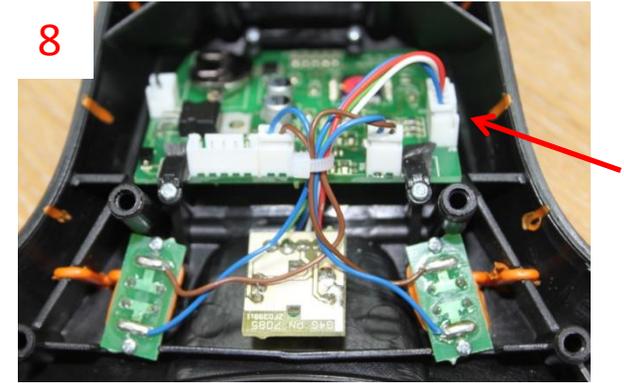
5/ Using the flat blade screwdriver carefully remove the control knob. Try to lift evenly all round so as not to damage the speed control shaft.



6/ Remove the speed controller locking nut and washer with the 11mm socket and remove the speed controller from the handle.



7/ Carefully cut and discard the cable tie. Take care not to damage any wires. Unplug the encoder lead from the LCD PCB.



8/ Fit the new encoder an plug into the correct socket on the LCD PCB, and clamp wires with cable tie provided, not too tight.

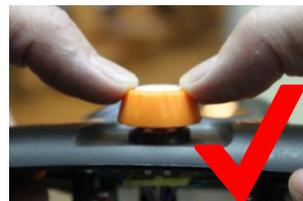


9/ Refit the speed controller locking nut and washer. Take care to ensure it is laying flat against the inside of the handle housing. Do not to over tighten.

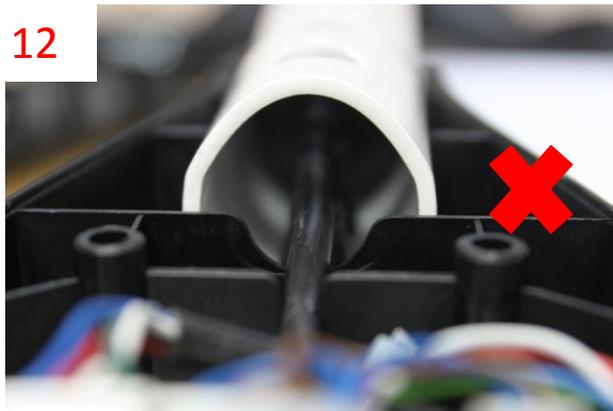
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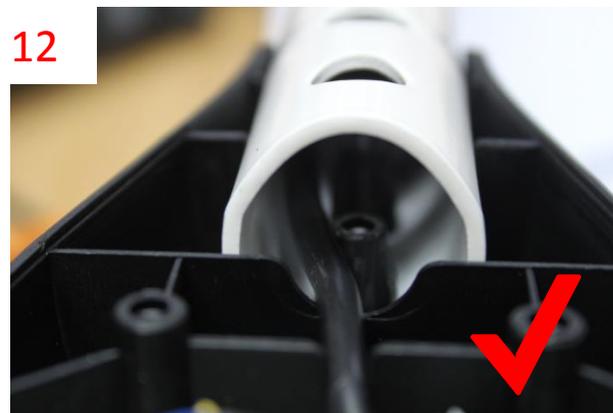
10/ Carefully refit the control knob fully down. Do not push down at an angle as this could damage the speed controller shaft.



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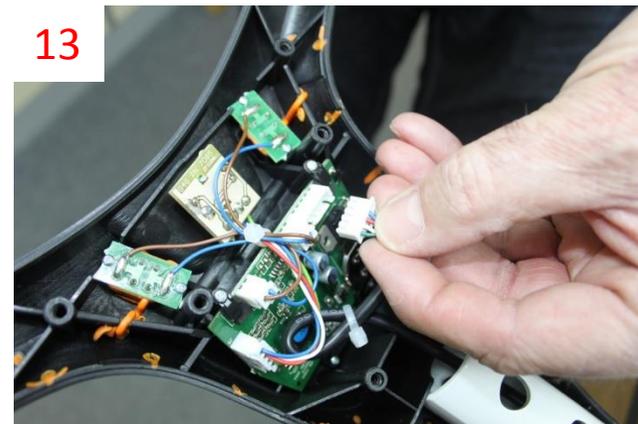
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12/

Fit the handle onto the main tube and ensure the main wire is positioned to one side the two screw bosses.

13



13/ Reconnect the main cable 5 pin connector.

14



14/ Refit the rear cover moulding. Ensure the two long screws go in the positions shown. Take care not over tighten the screws and that no wires are trapped between the two halves..

15



15/ Refit the remaining rear cover screws, again take care not to over tighten the screws. Well done you've finished. Enjoy your golf!

Short Case
Screws.
10 off

Long Case
Screws.
2 off

Encoder
nut,
washer
and
control
knob.