

Fitting Instructions - Battery Fitting Kit, GoKart Mk2

For lead/acid or lithium batteries, measuring 18 x 7.5 x 16.7 cms (LxWxH)

PREPARE THE BATTERY

1. Warning: Although there's no risk of getting a shock with this type of battery, there is a fire hazard if you allow a short circuit between the positive and negative terminals of the battery.
2. Remove any covers, straps, wires and connectors that are attached to the battery (picture 1).
3. Check the battery terminals are clean, with no corrosion.

FITTING THE BATTERY CASE

1. Unpack the fitting kit, gently press the release button and separate the top and bottom halves of the case. The connector and wires are fitted in the bottom half (picture 2).
2. Leave the red and black connector and wires in place for now.
3. Take a note of which way round the connector is fitted in the bottom half. Maybe take a picture.
4. Remove the connector and wires, and attach them to the battery. New fixing screws are supplied. Make sure they're done up tight (picture 3).
5. Lay the battery in the bottom half of the case.
6. Where the wires attach to the battery terminals, bend the connectors down flat (picture 4).
7. Slot the red and black connector back in its place in the bottom half of the case. Make sure it's the right way round (picture 5).
8. Tuck the wires out the way (picture 5 again) and position the top half of the case (gently hold the release button in while you do this).
9. If the two halves of the case don't meet, reposition the wires and try again. It's very important that the wires are not pinched by the case.
10. Hold the two halves of the case together, turn it over and secure with all ten screws.

Please note, if any part of the battery, including the positive and negative terminals, is greater than 167mm high, this kit will not fit.

