
Hill Billy Spare Parts: *Fitting Instructions— Motor Speed Control Unit (MSCU)*

HB-17U

Please read these instructions carefully. Return faulty parts that are under warranty.

1. Remove the four battery tray retaining screws, located under the tray, two either side of the motor. Note the two metal strips inside the battery tray which will become loose when the screws are undone.
2. Pull the connectors in the blue and brown wires apart - these are located behind the tray, held in position by cable clips.
3. Pull apart the other plug also located under the tray, on the other side the motor. Again this is held in position by cable clips.
4. Reconnect the blue and brown wires to the new unit and lay the battery tray in position on the motor, ensuring the wires are not trapped. Be sure the wires are brown to blue for three wheel operation.
5. Refit the tray retaining screws. They should be done up evenly - do not over tighten them.
6. Reconnect the remaining plug and clip the leads attached to it to the underside of the battery tray.

Note:

If, when the trolley is turned on the motor runs but the wheels do not drive, the blue and brown wires need to be reversed.