



Electric Window Motor Conversion Kit For Aston Martin DB5 and DB6 Fitting Instructions

Kit Contents:

Motor
Adaptor Plate
Sprocket
Three-1/4'' UNC Setscrews and Shake proof washers
Relays
Wiring loom

R/H 65-27760

L/H 65-27761



1. Switch off battery master switch and remove Door trim panel.
2. Locate connector in base of door, remove 'P' clip holding loom and identify the Brown/Blue power supply cable, the Brown/Yellow, Brown/Black switch cables and the Black earth cable, and disconnect. Leave the Brown/Red and Brown/Purple cables connected.
3. Check existing cables are original & match wiring diagram.
4. Support glass with tape or other suitable means to prevent glass from falling whilst working on window.
5. Remove the two pan headed screws and nuts and remove the manual lifting bracket
6. Check the upper and lower limit switches for correct operation, normally closed until operated.
7. Note positions of short & long 1/4'' UNC mounting screws and remove.
8. Mount new motor, ensuring the chain is correctly fitted to the sprocket. In certain circumstances it might be necessary to remove the sprocket to fit to the chain
9. Rotate motor in slotted holes to tension chain and tighten mounting screws.
10. Using existing 'P' clip hole, mount Relay bracket and drill a hole for the other, fit Earth cable connector under one of these.
11. Connect new cables according to the colour code to existing cables.
12. Check all cables are clear of mechanism and that the motor and chain are correctly fitted and secure.
13. Switch on Battery Master switch and Test ensuring limit switches stop window in the correct positions.
14. Refit trim panel

Whilst every care has been taken to engineer this kit to fit every car, due to the hand built nature of Aston Martins, some minor adjustments may be needed to fit.

