


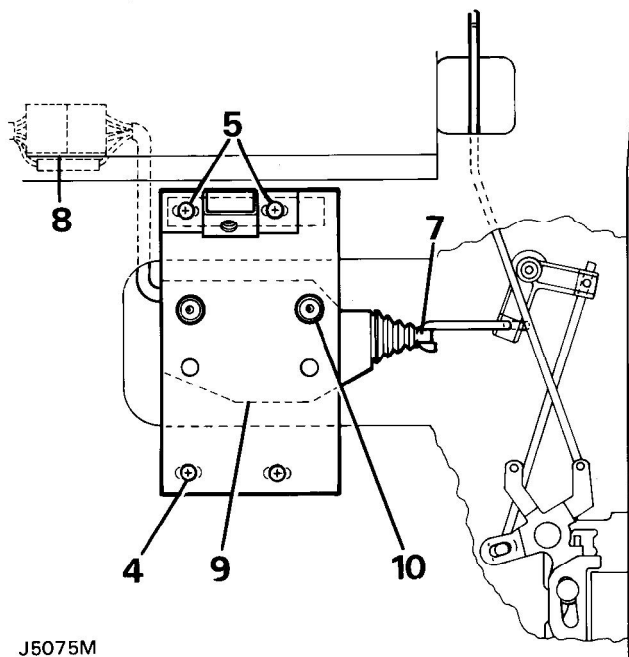
FRONT DOOR ACTUATOR UNIT

Service repair no - 86.26.08

Remove

1. Ensure that the window glass is in its fully closed position.
2. Disconnect battery negative lead.
3. Remove the door pull, trim panel and plastic vapour barrier. **See CHASSIS AND BODY, Repair, Front Door Trim Panel**
4. Remove the lower two screws and plain washers securing the actuator mounting plate to the inner door panel.

 **NOTE: The upper two actuator mounting plate securing screws also secure one of the door pull mounting brackets and locate with a nut retainer strip fitted on the inside face of the inner door panel.**




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5. Remove the upper two screws, the door pull mounting bracket and retrieve the nut retaining strip from inside the door.
6. Release the window lift motor leads from the three clips at the front of the door to allow sufficient slack in the harness for actuator assembly removal.
7. Detach actuator assembly operating rod from the actuator link on the door lock.

8. Withdraw the actuator assembly from the door until the electrical cable is pulled out of its channel sufficiently to expose the connector.
9. Detach the connector and remove the actuator from the door.
10. The actuator unit may be changed by removing the two rubber mounted screws that secure it to the mounting plate.

Refit

11. Attach the actuator assembly connector to its mating half on the door harness.
12. Engage the actuator assembly operating rod with the hooked end of the actuator link.
13. Pull the door harness back into its channel from the front end and secure the window lift motor leads with the three clips.
14. Fit the actuator assembly to the inner door panel and loosely secure with the two lower screws and plain washers.
15. Position the nut retainer on the inside face of the inner door panel, locate the door pull mounting bracket and loosely secure with the two upper screws.
16. Set the actuator mounting plate with the screws in the centre of the slotted holes, then tighten the screws sufficiently to retain the assembly.
17. Ensure that manual operation of the sill locking control is not restricted by the operation of the actuator operating rod and vice versa, resetting the mounting plate as necessary.
18. Reconnect battery negative lead.
19. Check that electrical operation of the door lock occurs when the sill locking control is moved through half of its total movement. Reset the mounting plate as necessary and fully tighten the four screws.

 **NOTE: The above adjustment ensures that the full tolerance on the switching operation is utilised.**