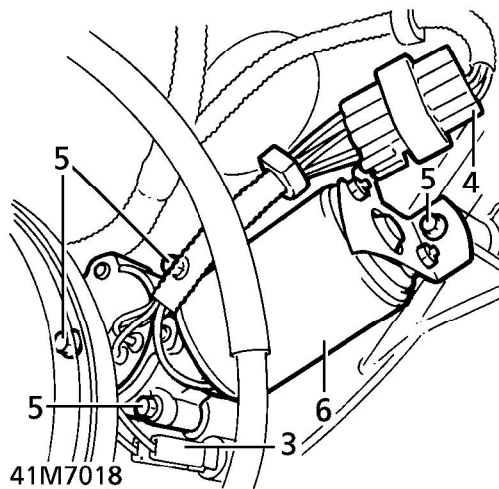


**RATIO CONTROL MOTOR**

Service repair no - 41.30.03

**Remove**

1. Raise vehicle on four post lift.
2. Disconnect battery negative lead.
3. Disconnect temperature sensor.
4. Disconnect motor multiplug.
5. Remove 4 bolts securing motor to transfer gearbox.
6. Remove motor.

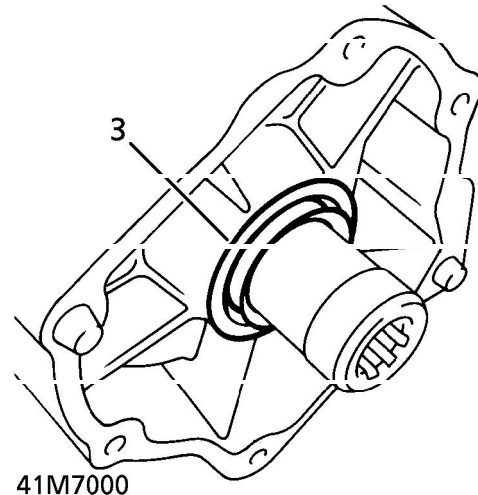
**Refit**

7. Fit motor and engage to drive spindle.
8. Tighten bolts to **10Nm (7 lbf.ft)**.
9. Connect motor and temperature sensor.
10. Reconnect battery negative lead.
11. Lower vehicle.

**INPUT SHAFT OIL SEAL**

Service repair no - 41.20.50

1. Disconnect battery negative lead.
2. Remove transfer box. **See this section.**
3. Lever seal from location in transfer box.



**CAUTION:** Ensure seal location does not become damaged.

**Refit**

4. Ensure mating faces are clean.
5. Lubricate seal lip with transmission fluid.
6. Using LRT-41-011, fit seal to transfer box.
7. Fit transfer box. **See this section.**
8. Reconnect battery negative lead.