

# BRAKES

## Servo assembly

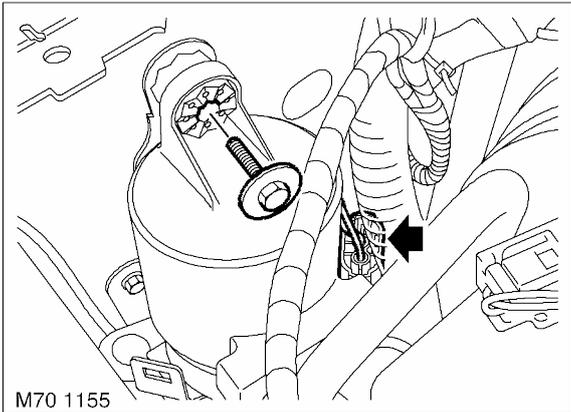
🔑 70.50.01

### Remove

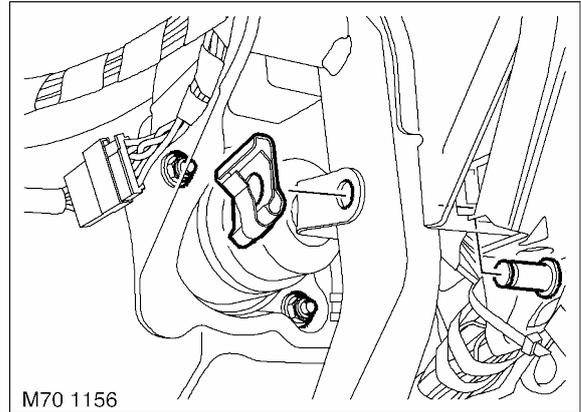
1. Remove engine compartment bulkhead closing panel.
2. Remove brake master cylinder.  
👉 **BRAKES, REPAIRS, Cylinder - master - tandem.**



3. Disconnect vacuum pipe from servo.
4. Remove nut securing alarm sounder to mounting bracket and move aside.



5. Remove bolt securing pre-charge pump bracket to body.
6. Release pump from rubber mounting.
7. Disconnect multiplug.
8. Remove pump.
9. Remove shroud.  
👉 **INTERIOR FITTINGS, REPAIRS, Shroud - lower - fascia.**



10. Remove clip and clevis pin securing servo push rod to brake pedal.
11. Remove and discard 2 nuts securing brake servo.
12. Remove brake servo.

### Refit

1. Fit new gasket to brake servo and fit servo.  
**CAUTION: RHD models: When fitting the servo, ensure air suspension pipe is not trapped behind it.**
2. Fit new nuts securing brake servo to pedal bracket and tighten to 26 Nm (19 lbf.ft).  
**CAUTION: Nuts securing brake servo to pedal bracket must be re-torqued after 20 minutes have elapsed.**
3. Clean clevis pin and smear with grease.  
👉 **CAPACITIES, FLUIDS, LUBRICANTS AND SEALANTS, Lubrication.**
4. Align push rod, fit clevis pin and secure with clip.
5. Fit shroud.  
👉 **INTERIOR FITTINGS, REPAIRS, Shroud - lower - fascia.**
6. Locate pre-charge pump to mounting rubbers.
7. Connect multiplug.
8. Fit bolt securing pre-charge pump and tighten to 8 Nm (6 lbf.ft).
9. Position alarm sounder to bracket, fit nut and tighten to 8 Nm (6 lbf.ft).
10. Connect vacuum pipe.
11. Fit brake master cylinder.  
👉 **BRAKES, REPAIRS, Cylinder - master - tandem.**
12. Fit bulkhead closing panel.