

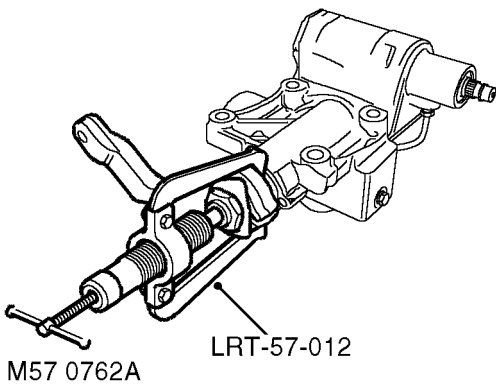
STEERING

Seal - output shaft - steering box

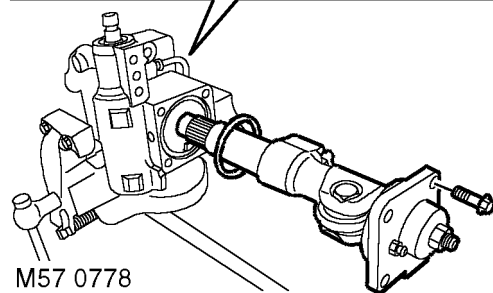
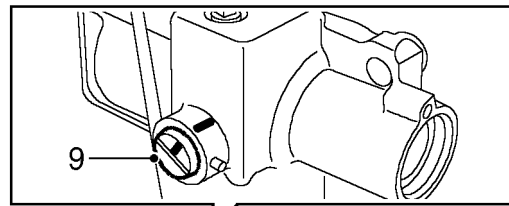
🔑 57.10.17

Remove

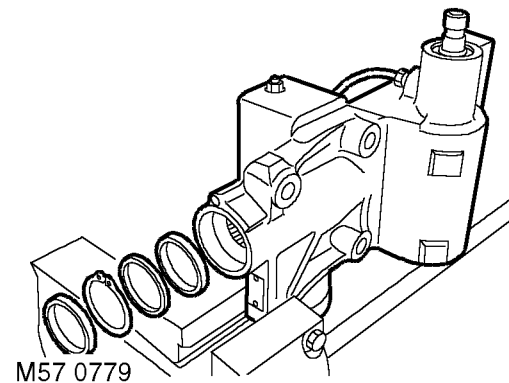
1. Remove steering box:
 - For V8 models:
👉 **STEERING, REPAIRS, Power steering box - V8.**
 - For LHD diesel models:
👉 **STEERING, REPAIRS, Power steering box - LHD - diesel.**
 - For RHD diesel models:
👉 **STEERING, REPAIRS, Steering box - RHD - diesel.**
2. Secure steering box in vice.
3. Release lock washer from drop arm nut.
4. Loosen but do not remove nut securing drop arm.



5. Using **LRT-57-012**, release drop arm.
6. Remove nut and discard lock washer.
7. Remove drop arm.






8. Mark position of rack adjuster.
9. Remove Allen screw securing rack adjuster and loosen adjuster one turn.
10. Remove 4 bolts securing output shaft assembly and remove output shaft assembly. Remove and discard 'O' ring from end cover.




11. Remove seal shield and circlip.
12. Remove seal and spacer.




Refit

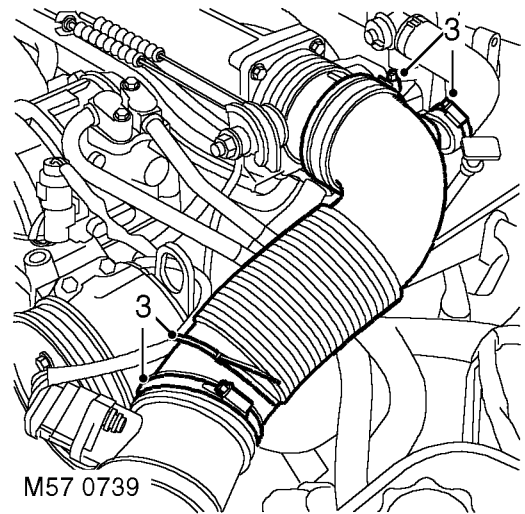
1. Clean seal recess, output shaft, end cover and mating face.
2. Lubricate new end cover 'O' ring with clean PAS fluid. Fit 'O' ring to end cover.
3. Position output shaft, fit bolts and tighten to 88 Nm (65 lbf.ft).
4. Tighten rack adjuster one turn, align marks and secure with Allen screw.
5. Lubricate new output shaft seal with clean PAS fluid.
6. Fit seal using **LRT-57-504**.
7. Fit spacer, circlip and seal shield.
8. Clean drop arm and steering box splines.
9. Ensure steering box is in the central position. Align and fit drop arm to output shaft and secure with new lock washer and nut. Tighten nut to 240 Nm (177 lbf.ft).
10. Secure lock washer to drop arm nut.
11. Fit steering box.
 - For V8 models:
 **STEERING, REPAIRS, Power steering box - V8.**
 - For LHD diesel models:
 **STEERING, REPAIRS, Power steering box - LHD - diesel.**
 - For RHD diesel models:
 **STEERING, REPAIRS, Steering box - RHD - diesel.**

Pump - power steering - V8

 **57.20.14**

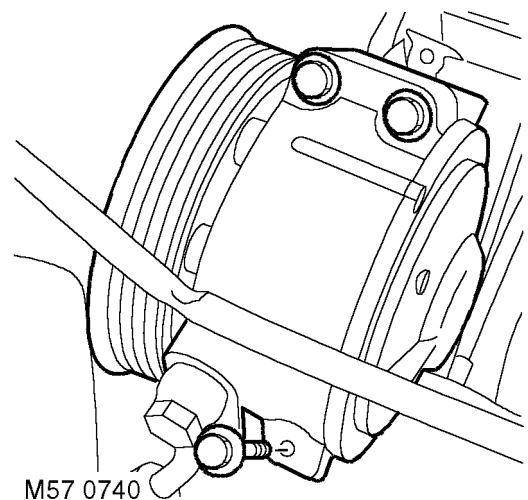
Remove

1. Remove auxiliary drive belt.
 **CHARGING AND STARTING, REPAIRS, Belt - auxiliary drive.**
2. Remove cable tie securing harness to air intake hose.



3. Loosen 3 clips securing air intake hose, release and remove hose.

Note: Pre 03 MY air intake hose illustrated.



4. **Models with ACE:** Remove 3 bolts securing ACE pump, release pump and position aside.