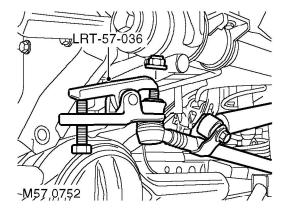
## Steering box - check and adjust

**→** 57.10.13

## Check

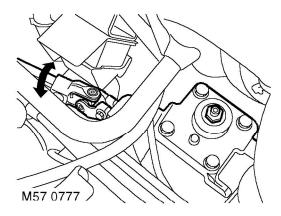
1. Raise front of vehicle.

WARNING: Do not work on or under a vehicle supported only by a jack. Always support the vehicle on safety stands.



- 2. Remove nut securing drag link to drop arm.
- 3. Using LRT-57-036, break taper joint and release drag link.
- 4. Ensure steering is centralised.
- 5. With the drop arm held, check for rotational movement at the intermediate shaft universal joint. If any movement exists, the steering box requires adjusting.

## **Adjust**



 Loosen lock nut on steering box adjuster and tighten adjuster until movement is removed at universal joint.

CAUTION: Ensure that steering box is centralised before adjustment. Never over adjust, free play should just be eliminated.

- 2. When adjustment is correct, hold the adjuster and tighten adjuster locknut.
- **3.** Turn steering wheel from lock to lock and check no tightness exists.
- **4.** Fit drag link to drop arm, and tighten nut to 80 Nm (59 lbf.ft).
- 5. Remove stands and lower vehicle.