31 12 000

Removing and installing/replacing left or right control arm



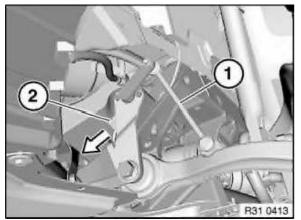
Note:

If the control arm is detached from the front axle carrier, it is necessary after reinstallation to carry out a wheel/chassis alignment check.

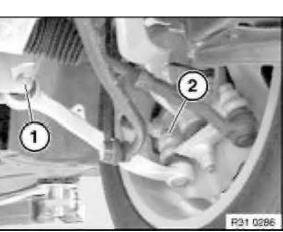


Necessary preliminary tasks:

If necessary, remove steering gear cover at side



Right side only on version with xenon headlight: Release nut (jointed rod on control arm). Remove jointed rod (1) from control arm. If necessary, disconnect plug connection (2) from ride-height sensor



Slacken nut (1).

Remove screw towards rear.

Only on right side: If necessary, remove holder with ride-height sensor.

Installation:

Replace self-locking nut. Tightening torque 31 12 2AZ .

Release nut (2); if necessary, grip at Torx socket. Take off control arm.

Installation:

Keep journal on ball head and bushing in swivel bearing clean and free from oil and grease.

Replace self-locking nut. Tightening torque 31 12 6AZ .

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After installation:

- Perform chassis alignment check
- Carry out steering angle sensor adjustment/adjustment for active front steering