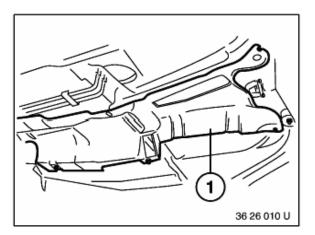


Remove complete exhaust system.

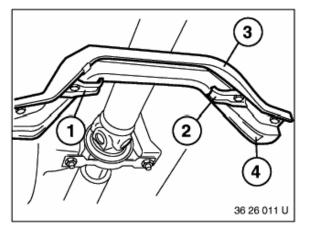


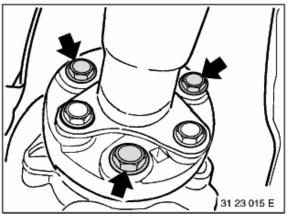
Remove heat shield (1).

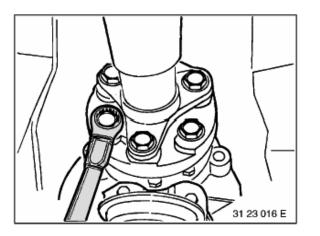
Remove bracket (1 and 2) for exhaust suspension. Remove bar (3).

Installation: Install bar (3) with long collar (4) towards front.

Version with joint disk, front: Remove flexible disk from transmission. Tightening torque, 26 11 1AZ.





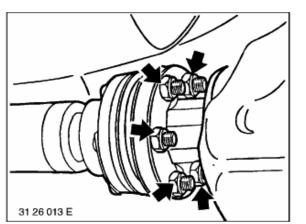


Installation:

Replace stop nuts.

Only tighten screw connection by way of nut.

To prevent subjecting flexible disk to torsion stress, turn nuts/screws on flange side.

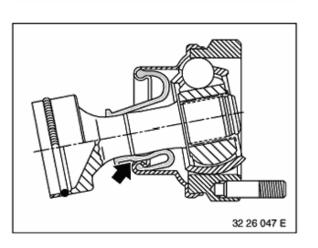


Remove constant-velocity joint from final drive.

Remove center bearing. Tightening torque, 26 11 6AZ.

Installation:

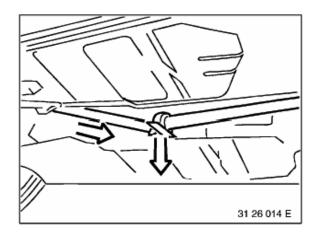
Pretension center bearing in direction of travel 2 ... 4 mm (A).



## Caution!

Do not let propeller shaft fall into joints. In particular, on constantvelocity joint, rubber collar can become squashed, or joints may be damaged.

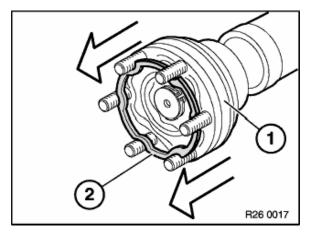
31 24 023 E



Pull propeller shaft downwards at center bearing and in so doing detach from centering pin on manual transmission or constant-velocity joint from final drive.

## Note:

Protect constant velocity joint with transportation cap against contamination.





Top up grease fill. Grease, refer to BMW Parts Service. Quantity of grease, refer to Technical Data. Withdraw constant-velocity joint (1) up to stop. Degrease sealing surfaces on constant velocity joint and drive flange. Replace gasket (2).

Installation:

Installation:

Use new nuts.

Attach propeller shaft with pulled-apart constant-velocity joint to drive flange of final drive.



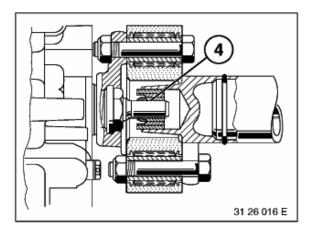
## Caution!

The constant-velocity joint must not be compressed during assembly because the grease fill can force away the sealing ring, leading to leakage from the constant-velocity joint.

By alternately tightening 2 opposing nuts, draw constant-velocity joint uniformly into drive flange.

Then tighten down the remaining nuts.

Tightening torque, 26 11 4AZ.



Installation:

Check centering mount (4).

Replace damaged centering mount.

Coat centering mount with Molykote Longterm 2 grease.