

Proceed in the reverse order to removal.

Coat the threading of the axial ball joint with HIGH STRENGTH THREAD LOCK [Vehicle: Parts and consumables for the repair](#) .

Coat the following with SILICONE GREASE [Vehicle: Parts and consumables for the repair](#) :

-
- the steering box,
- the axial ball joint.

Check the front axle geometry values [Front axle assembly: Adjustment values](#) .

Adjust the front axle if necessary [Front axle system: Adjustment](#) .



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AXLEASSEMBLIES:CHECK

Lock the slip plates of the lift.

Position the vehicle on a lift(see **Vehicle: Towing and lifting**) .

Check the condition of the following components:

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- track rods,
- axial ball joint linkages,
- subframe,
- lower arm rubber bushes,
- lower arm ball joints(see **Front driveshaft lower arm ball joint: Check**) ,
- shock absorbers,
-
- tyres.

Check:

-
- the tyre size(see **Tyres: Identification**) ,
-
- the tyre inflation pressure(see **Tyre pressure: Identification**) .

Put the vehicle in the VODM position (vehicle in running order)([see 30A, General information, Underbody heights: Adjustment value](#)) :

-
- tank full,