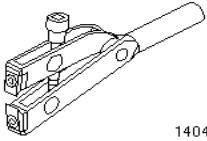


Gaiter - Front Driveshaft - Inner - Remove and Install (14 336 0)

Special Tools

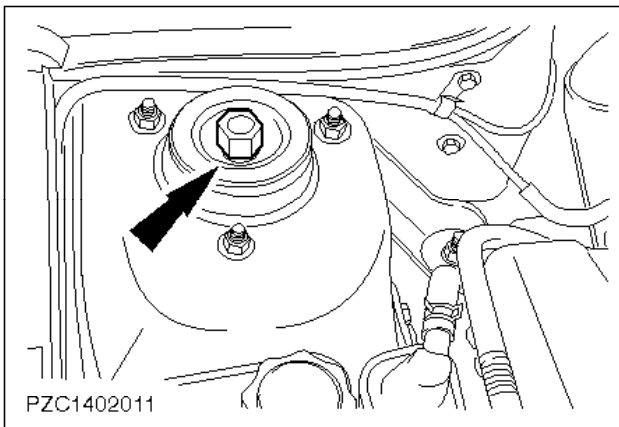


14044

14-044 Clamping tool, gaiter retaining strap

Materials

High-durability grease	WSD-M1C230-A
Retaining straps	

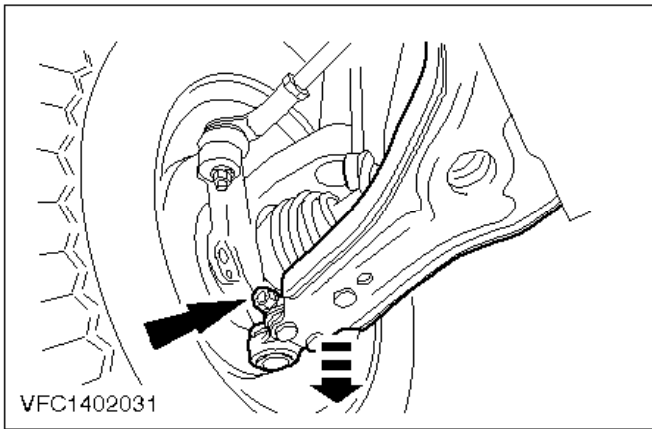


Remove

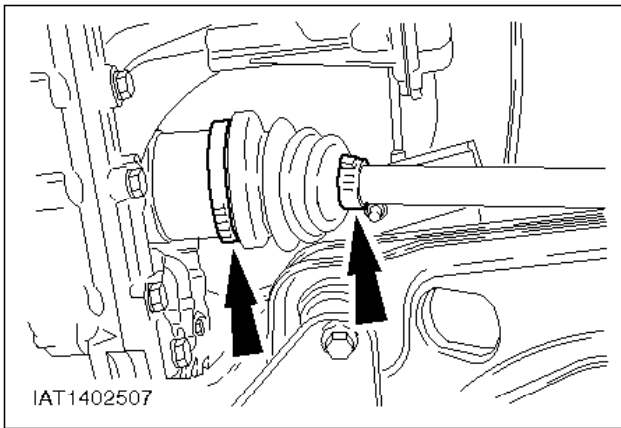
Note:

Hold the piston rod using an Allen key.

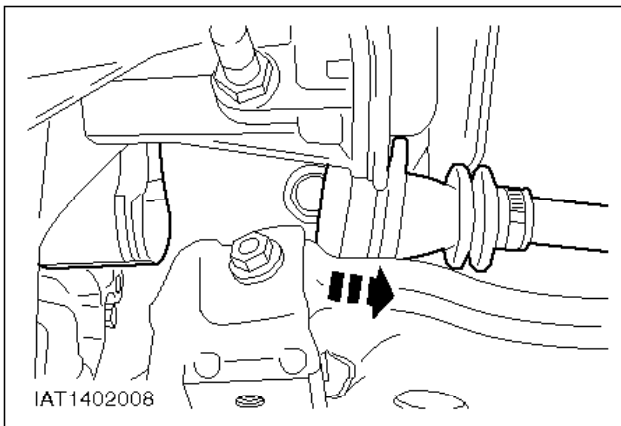
1. Undo the suspension strut nut five turns.
2. Raise the vehicle and remove the engine undershield.



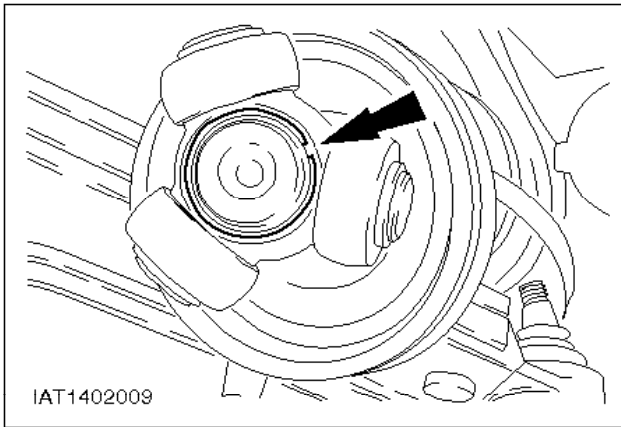
- 3. Detach the suspension arm from the spindle carrier.



- 4. Release the retaining straps from the tripod joint gaiter.
Pull the gaiter over the front axle driveshaft.



- 5. Pull the front axle driveshaft and tripod star from the tripod bell housing.
Remove the grease from inside the joint.

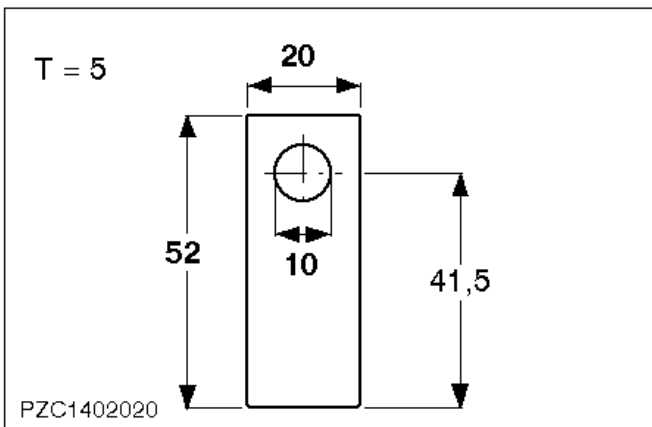


6. Remove the tripod and the gaiter.
- Expand the tripod star snap ring and remove it.
 - Detach the tripod star and the gaiter.

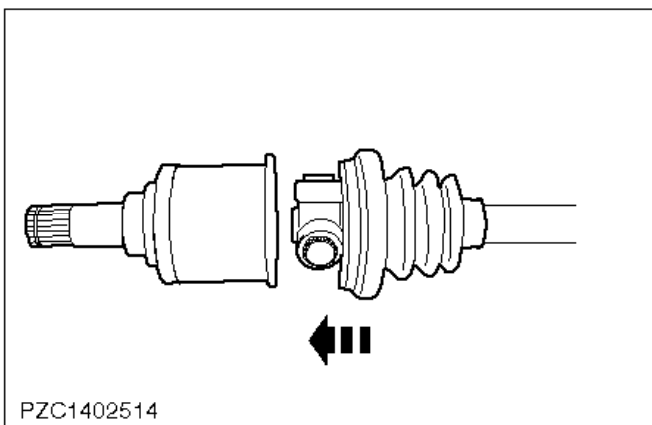
Install

7. General note.

Renew all the snap rings, self-locking nuts, split pins and retaining straps.



8. Make a holder for special tool 14-044.
- Material: aluminium or flat rolled steel.

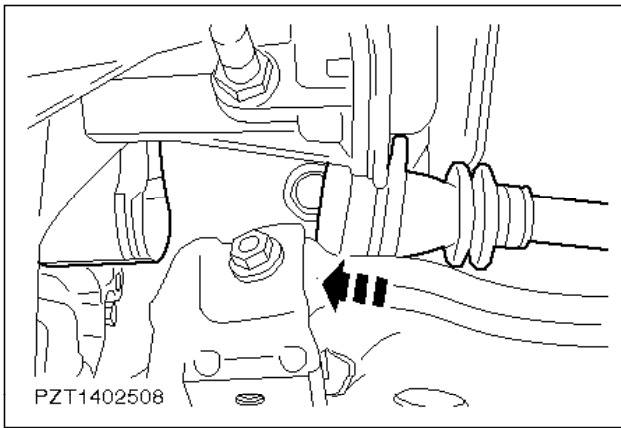


9. Install the tripod star.

Pull the gaiter over the front axle driveshaft.

Note:

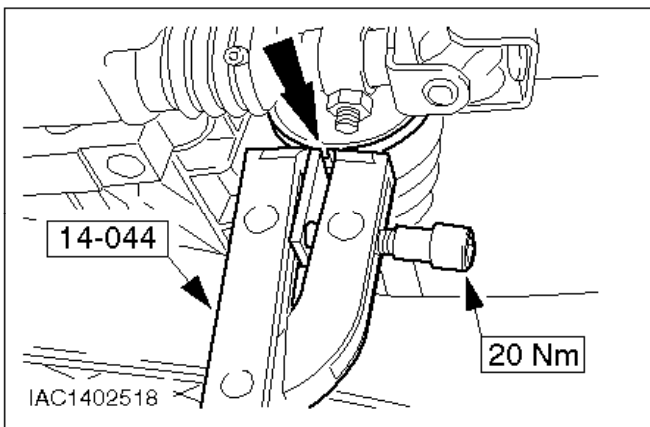
The chamfer on the tripod star should point towards the front axle driveshaft.
Locate the tripod star in position and secure with a new snap ring.



- ⌚ 10. Pack the tripod joint with high-durability grease (WSD-M1C230-A) and assemble the joint.

Fill capacity: B5, iB5 transmissions and CTX automatic transmission = 100 g

Fill capacity: MTX 75 transmissions = 150 g



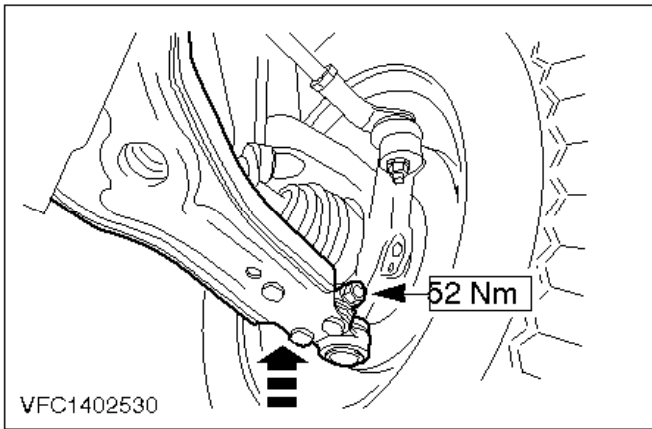
- ⌚ 11. Locate the tripod joint gaiter in position and secure it with new retaining straps.

- Position the special tool so that the holder lies vertically over the retaining strap head.

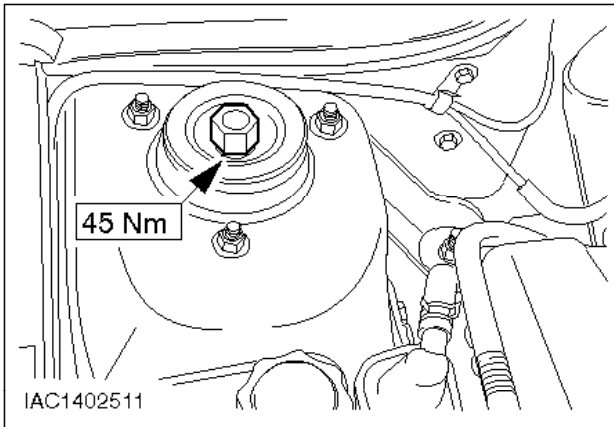
Note:

Tension the 0,8 mm thick retaining straps at 12 Nm. Tension the 1,0 mm thick retaining straps at 20 Nm.

- Tension the retaining strap with the special tool.
- Remove the special tool.



- 12. Attach the suspension arm to the spindle carrier.
- 13. Attach the engine undershield.
- 14. Lower the vehicle.



Note:
Hold the piston rod using an Allen key.

- 15. Tighten the suspension strut nut.
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