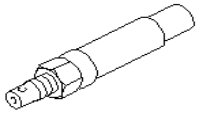
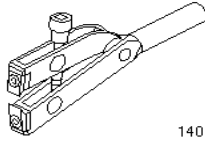


Driveshaft Joint - Outer (14 326 0)

Special Tools



14041



14044

14-041 Driveshaft installer

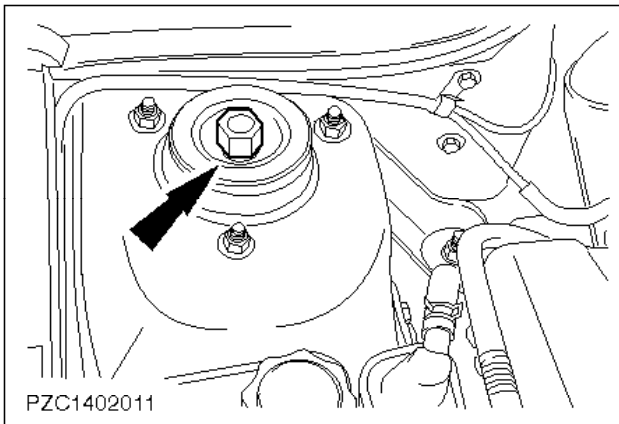
14-044 Clamping tool, gaiter retaining strap

Proprietary Tools

32 mm socket
Two-legged puller
Snap ring expander

Materials

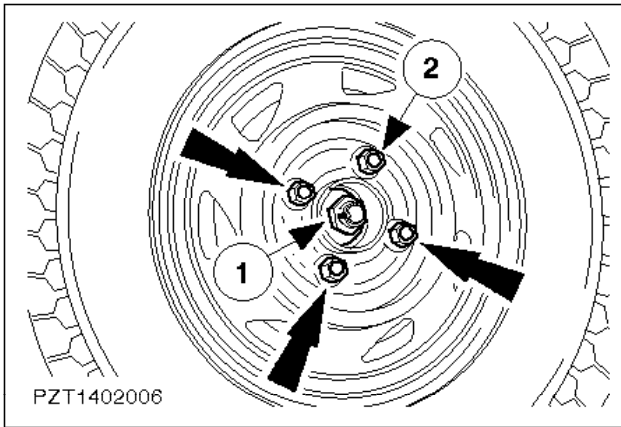
Description	Ford Specification
High-durability grease	WSD-M1C230-A
Retaining straps	



Remove

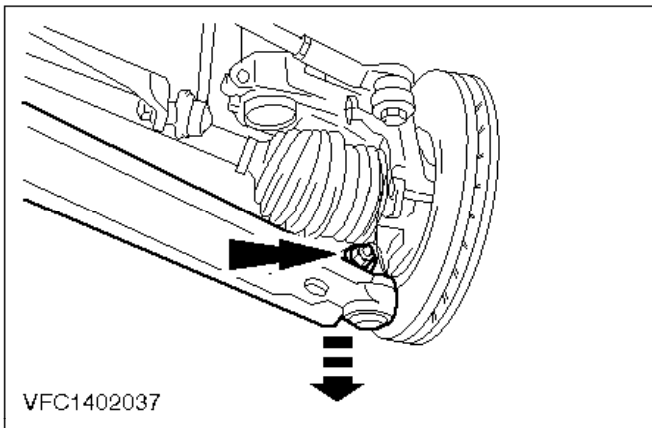
Note:
 Hold the piston rod using an Allen key.

1. Undo the suspension strut nut five turns.

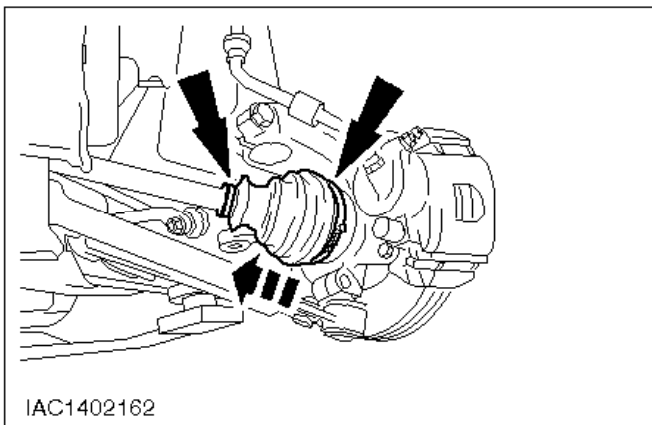


- ⌚ 2. Undo the driveshaft stub nut and remove the front wheel.

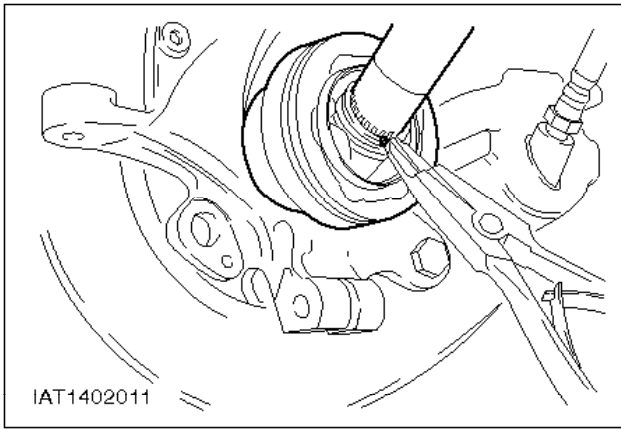
- 1 Release the driveshaft stub nut and undo it using 32 mm socket.
 - 2 Slacken the wheel nuts.
- Raise the vehicle and remove the front wheel.



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



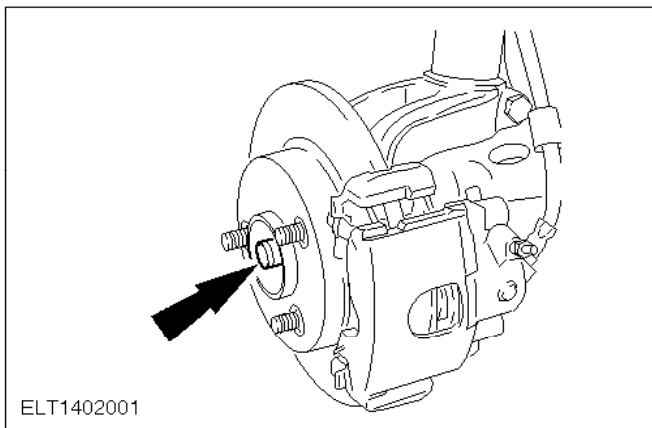
- ⌚ 4. Separate the retaining straps and push back the constant velocity joint gaiters.
- Remove the grease from inside the joint.



CAUTION:

The inner joint must not be bent at more than 18°, and the outer joint at not more than 45°.

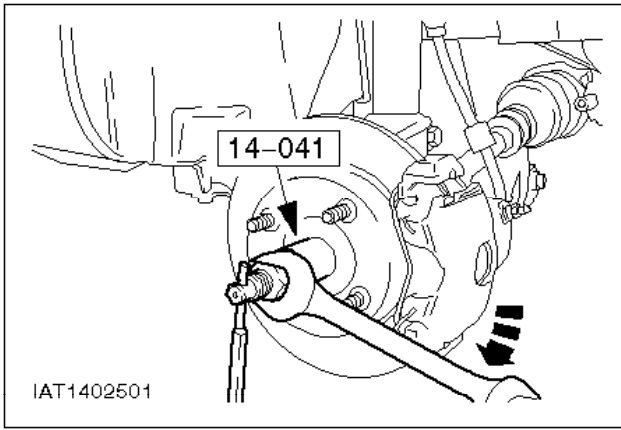
- ⑤ 5. Remove the front axle driveshaft from the constant velocity joint gaiter.
 - Expand and hold the snap ring using snap ring expander.
 - Pull the constant velocity joint off the front axle driveshaft.
 - Tie up the front axle driveshaft.
6. Unscrew the driveshaft stub nut and remove the washer.



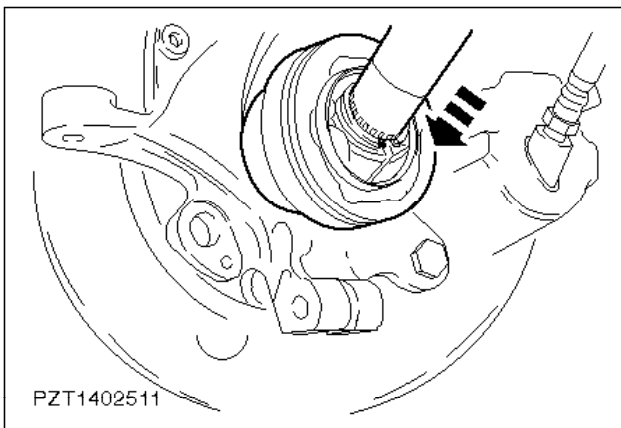
- ⑤ 7. Pull the spindle carrier off the driveshaft stub.

Install

8. General note.
Renew all snap rings, self-locking nuts and retaining straps.



- 9. Fit the driveshaft stub in the spindle carrier.
 - Fit the washer and screw on the driveshaft stub nut.



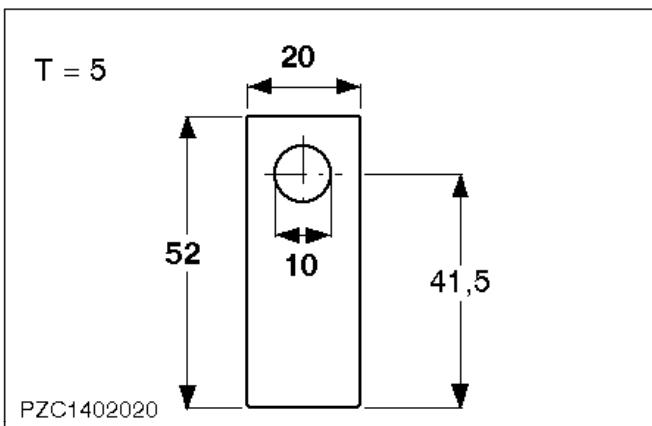
⚠ CAUTION:

The inner joint must not be bent at more than 18° , and the outer joint at not more than 45° .

Note:

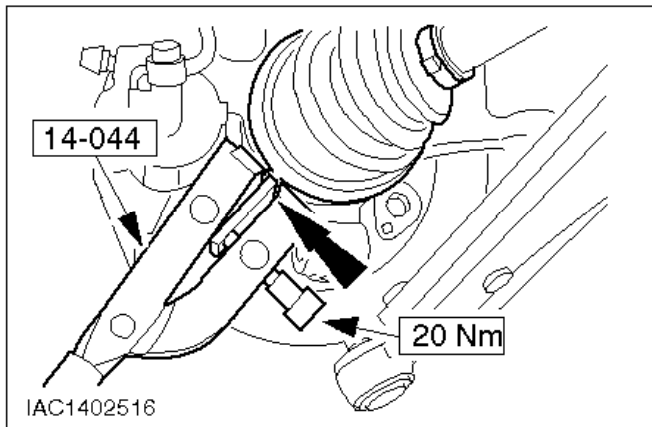
Make sure the snap ring clips firmly in place.

- 10. Install the front axle driveshaft in the constant velocity joint.
 - Insert the front axle driveshaft into the constant velocity joint until the snap ring clips into place.



- ⌚ 11. Make a holder for special tool 14-044.

Material: aluminium or flat rolled steel.



- ⌚ 12. Pack the constant velocity joint with high-durability grease (WSD-M1C230-A).

Fill capacity: 1,1 l and 1.3 l HCS = 30 g per side.

Fill capacity: All other models with B5, iB5 and CTX = 40 g per side.

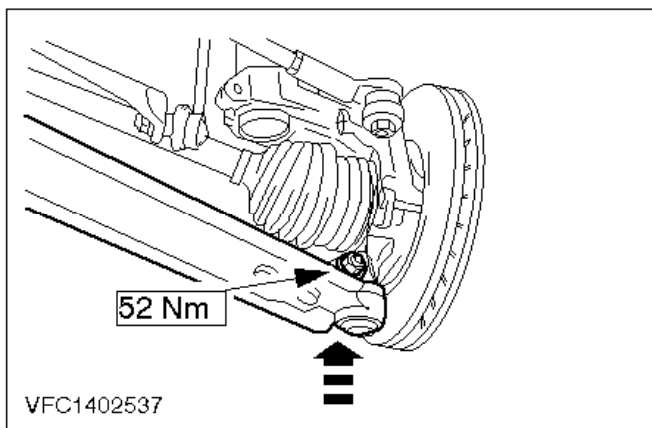
Fill capacity: All other models with MTX 75 = 50 g per side.

- Push on the gaiter.
- Insert the holder for the special tool.
- Fit the special tool so that the hold-down device is lying on the head of the gaiter retaining strap.

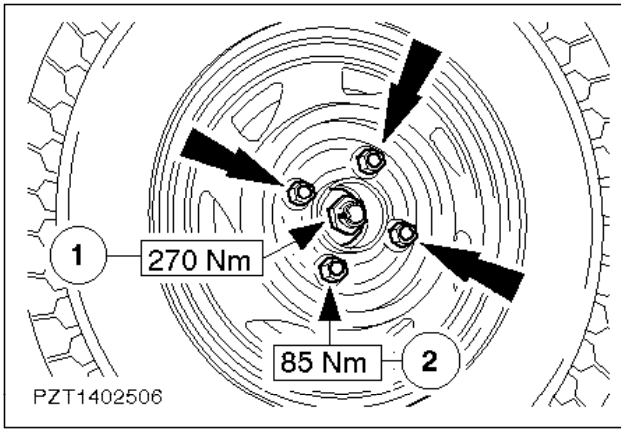
Note:

Tighten the 0,8 mm thick gaiter retaining straps to 12 Nm and the 1,1 mm thick gaiter retaining straps to 20 Nm.

- Tension the retaining strap with the special tool.



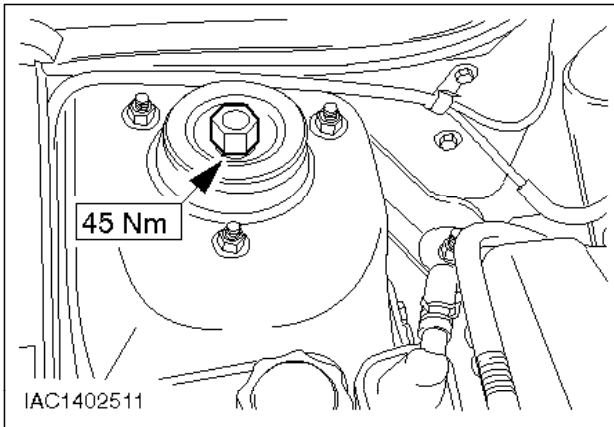
- ⌚ 13. Attach the suspension arm to the spindle carrier.



Note:

Use 32 mm socket.

- ⌚ 14. Fit the front wheel and tighten the driveshaft stub nut.
 - Fit the front wheel.
 - Lower the vehicle.
 - 1 Tighten the driveshaft stub nut and secure it by caulking.
 - 2 Tighten the wheel nuts.



Note:

Hold the piston rod using an Allen key

- ⌚ 15. Tighten the suspension strut nut.
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