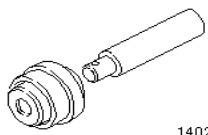


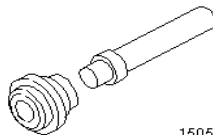
Bearings - Rear Wheel - Inner And Outer - Renew (Hub Assembly Removed) (15 413 4)

Special Tools



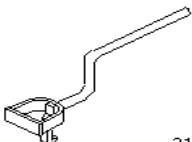
14028

14-028 Installer, oil seals



15051

15-051 Installer, wheel hub bearing cone and oil seal



21051

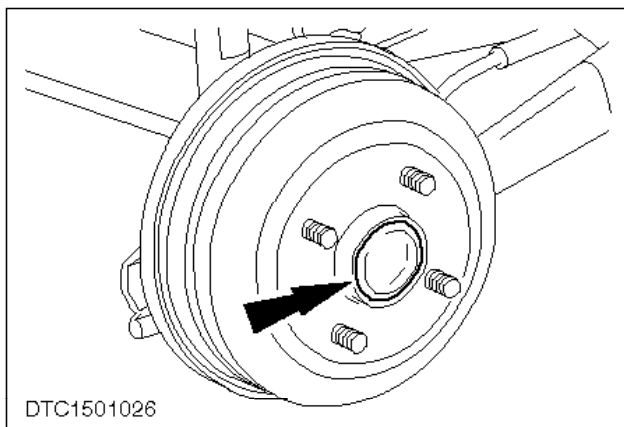
21-051 Remover, oil seal

Proprietary Tools

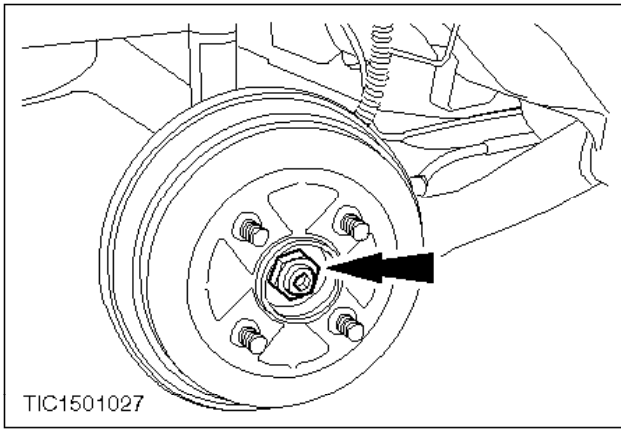
Blind hole bearing puller
Collet extractor 38 - 50 mm

Remove

1. Slacken the wheel nuts, raise the vehicle and remove the rear road wheel.
2. Loosen the handbrake cable, (if necessary) (refer to «**Operation Number 12 662 0**»).



- ➡ 3. Remove the dust cover.

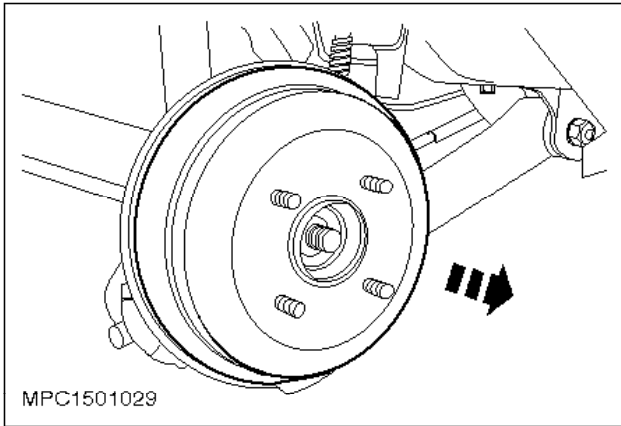


3-door, 4-door, 5-door built up to 12/1994 and Wagon built up to 07/1995

Note:

The hub retaining nuts are handed, left-hand thread on left-hand side and right-hand thread on right-hand side.

- 4. Remove the hub retaining nut.

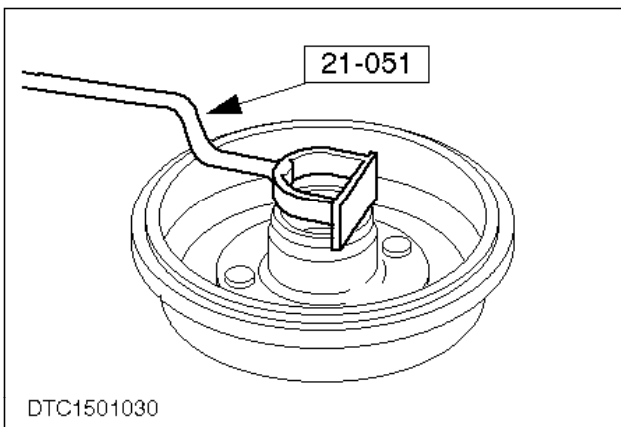


Hub Assembly - Rear - Remove (15 373 0)

- 5. Remove the hub and drum assembly.

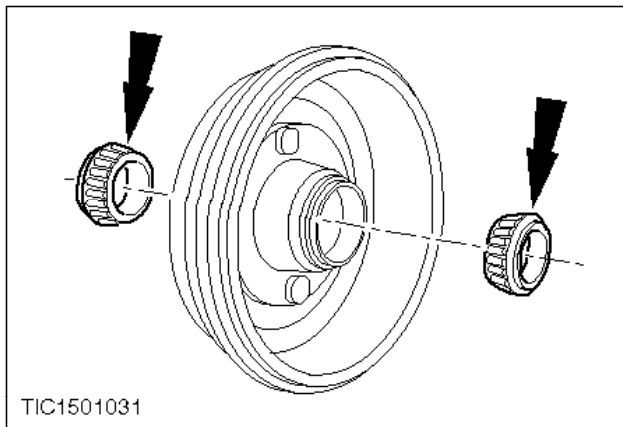
Vehicles with ABS

- 6. Remove the anti-lock brake (ABS) sensor ring (refer to «**Operation Number 12 788 0**»).

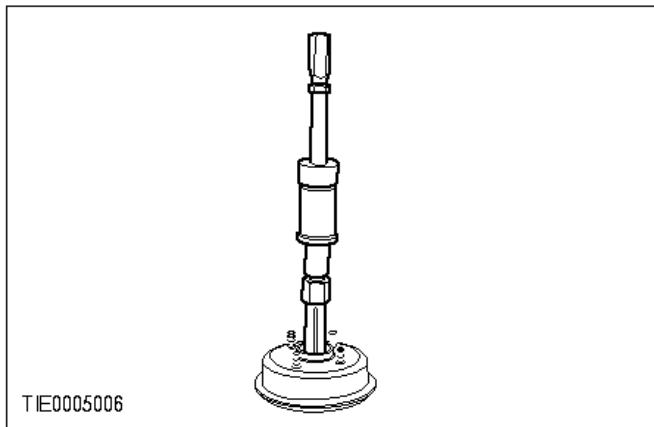


All vehicles

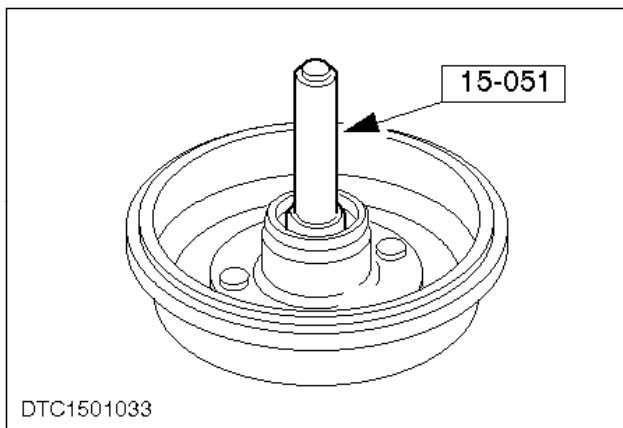
7. Remove the grease seal.



8. Remove the bearings.



9. Using the internal extractor, remove the bearing cups.
10. Thoroughly clean the hub assembly.



Install



CAUTION:

The tapered self setting roller type rear bearings run in matched cups (cups and bearings

must be from the same supplier).



CAUTION:

The bearings are self setting on assembly and therefore require no subsequent Service adjustment.

Note:

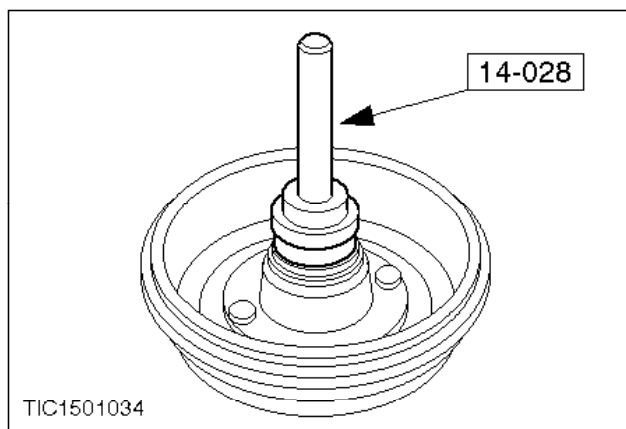
When refitting the new cups ensure that the cups fully abut their respective shoulders.

11. Fit the new bearing cups.

Note:

Grease the bearing before fitting.

12. Fit the new inner bearing.



13. Fit a new grease seal.

Vehicles with ABS

14. Install the ABS sensor ring (refer to «**Operation Number 12 788 0**»).

All vehicles

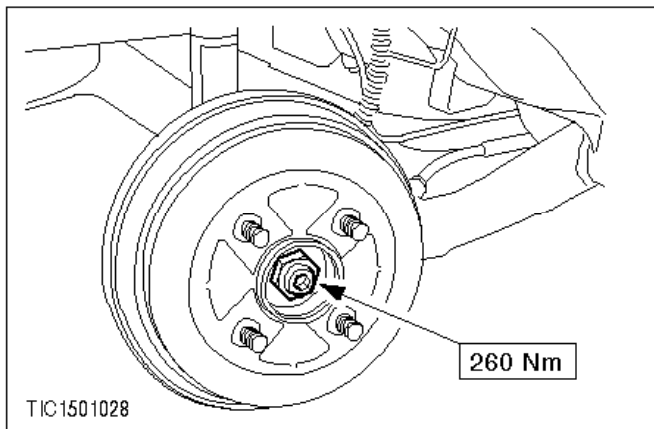
Note:

Grease the bearing before fitting.

15. Fit the new outer bearing.

Hub Assembly - Rear - Install (15 373 0)

16. Refit the hub and drum assembly.



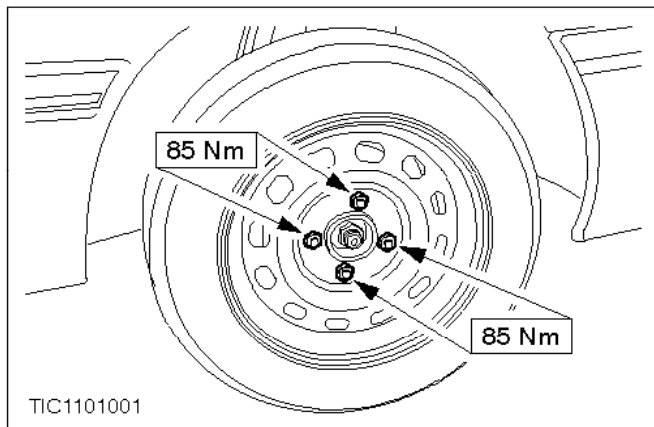
CAUTION:

Once tightened, the hub retaining nut must not be disturbed. If the torque needs to be checked the nut must be loosened by two full turns and re-tightened.

Note:

Rotate the drum in the opposite direction when tightening the hub nut to prevent damage to the bearing.

- 17. Install the hub retaining nut.
- 18. Install the dust cover.
- 19. Install the rear wheel.
- 20. Lower the vehicle.



- 21. Tighten the wheel nuts.
- 22. Adjust the handbrake (refer to «Operation Number 12 662 0»).