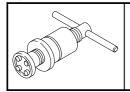
# Caliper Assembly – Rear – Remove and Install (One side) (12 253 0)

### **Special Tools**



#### 12-006

Rear caliper piston wrench

#### Remove



**WARNING:** Apply the foot brake at least 20 times to de-pressurise the system.

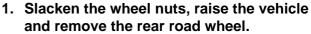


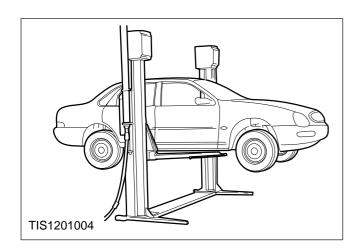
**WARNING:** As rear brake system is subjected to high hydraulic pressure the foot brake must not be applied when the caliper is removed.



**CAUTION:** If brake fluid is spilled on the paintwork, the affected area must be immediately washed down with cold water.

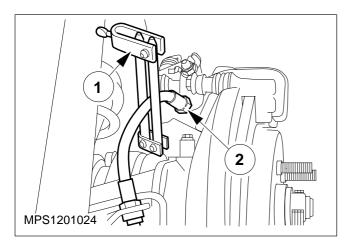


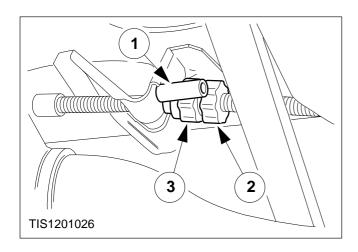




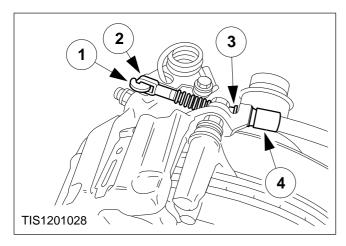


- 1 Clamp the brake hose.
- 2 Slacken the brake hose connection.

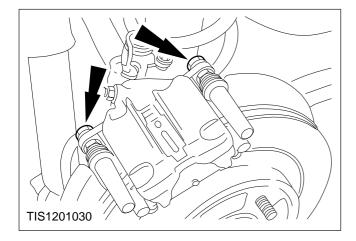




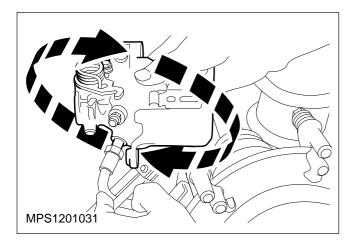
- 3. De-adjust the handbrake cable.
  - 1 Remove the locking pin.
- 2 Slacken the adjuster locknut.
- 3 Slacken the adjuster until the levers on the calipers have returned to their stops.



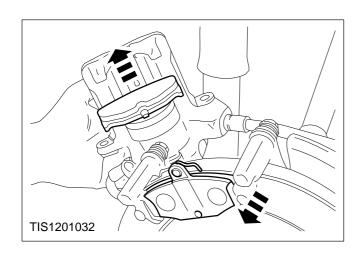
- 4. Disconnect the handbrake cable from the caliper.
  - 1 Pull back the caliper lever.
- 2 Unhook the handbrake cable from the caliper lever.
- 3 Remove the handbrake cable retaining clips.
- 4 Detach the handbrake cable from the caliper.



5. Remove the caliper piston housing.

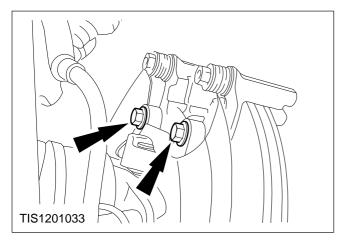


6. Disconnect the brake hose from the piston housing by rotating the piston housing.

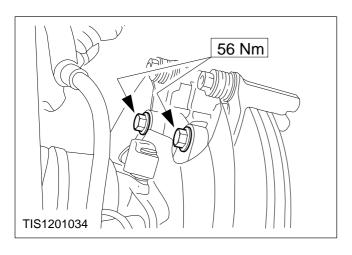


Disc Pads – Rear – Replace (one side) (wheel removed) (12 237 4)

7. Remove the brake pads.

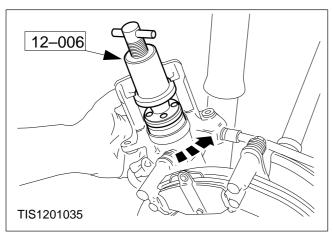


8. Remove the anchor bracket.



## Install

9. Refit the anchor bracket.

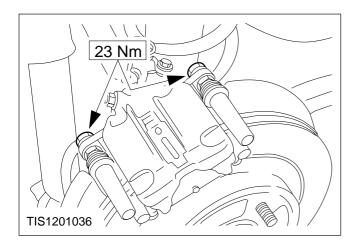


10. When fitting new brake pads return the caliper piston to the fully retracted position.

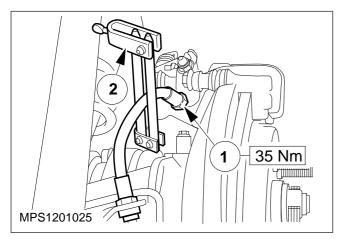
Disc Pads – Rear – Replace (one side) (wheel removed) (12 237 4)

- 11. Refit the brake pads.
- 12. Refit the brake hose to the caliper piston housing.

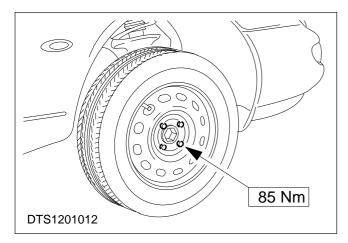
Do not tighten brake hose at this stage.



- 13. Refit the caliper piston housing.
- 14. Reconnect the handbrake cable to the caliper assembly.



- 15. Tighten the brake hose connection.
- 1 Tighten the brake hose connection.
- 2 Unclamp the brake hose.
- 16. Adjust the handbrake as described in Operation No. 12 662 0.



- 17. Refit the road wheel and lower the vehicle.
- 18. Bleed the braking system as described in Operation No. 12 141 0.