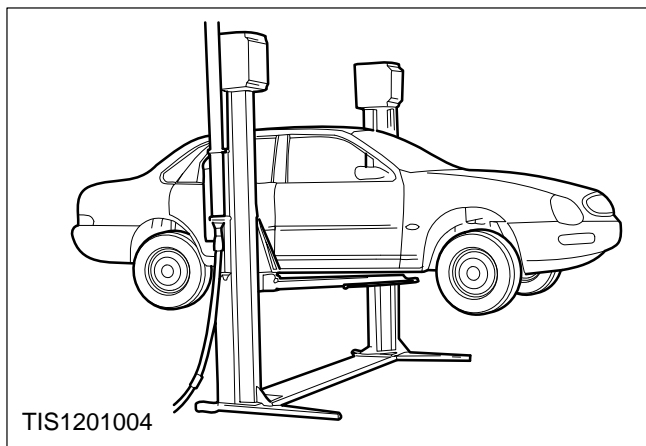
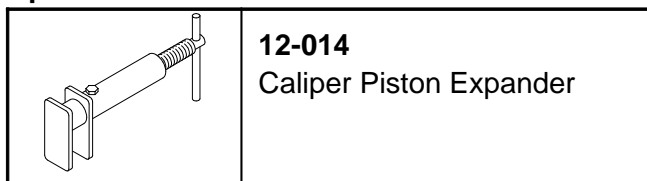


## Caliper Assembly – Front – Remove and Install (One side) (12 243 0)

### Special Tools

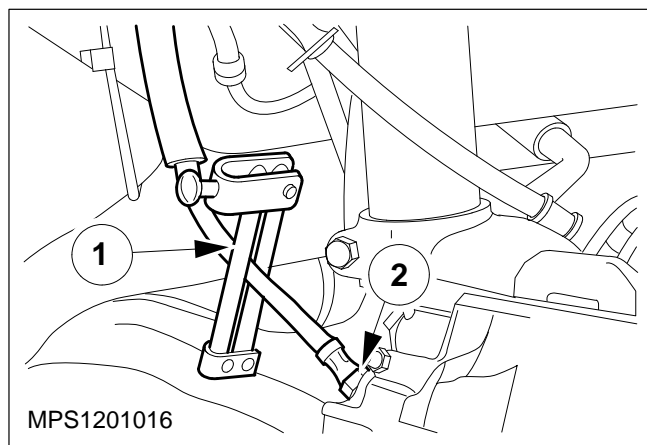


### Remove

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

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

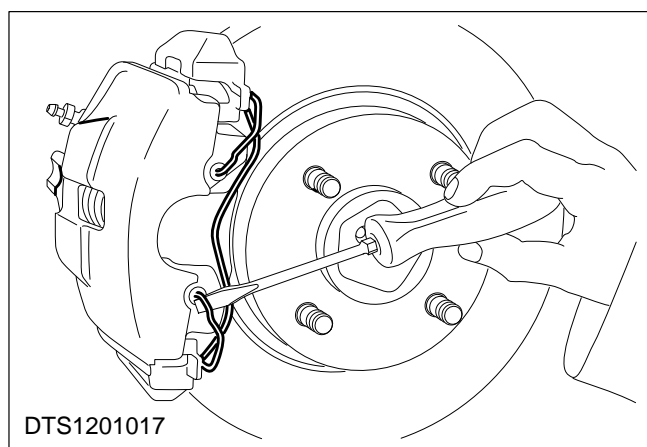
**1. Slacken the wheel nuts, raise the vehicle and remove the front road wheel.**



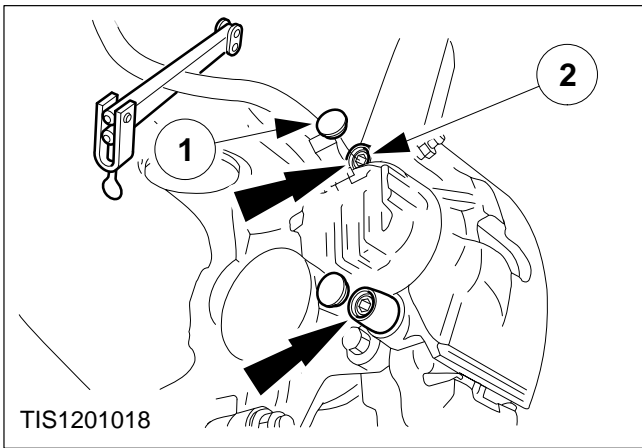
**2. Slacken the brake hose connection.**

1 Clamp the brake hose.

2 Slacken the brake hose connection.



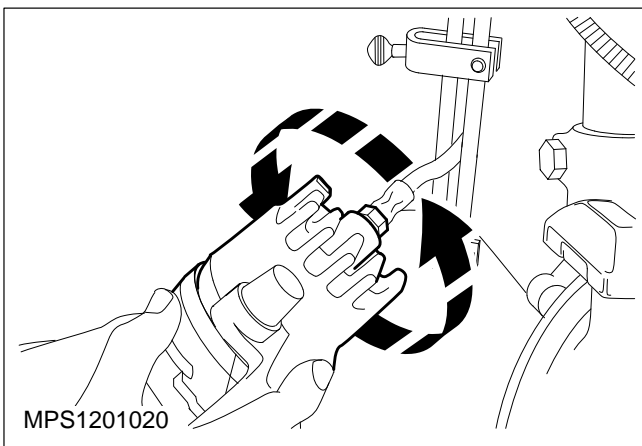
**3. Remove the spring retaining clip.**



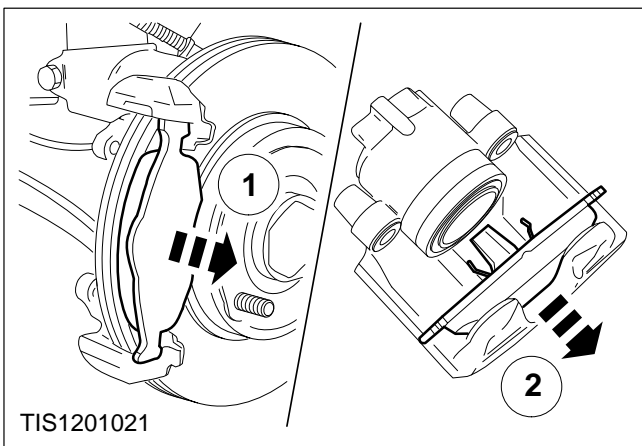
**Caliper Piston Housing – Front –  
Remove and Install (one side) (12 245 0)**

**4. Remove the caliper piston housing.**

- 1 Remove the bolt protection caps.
- 2 Remove the retaining bolts.



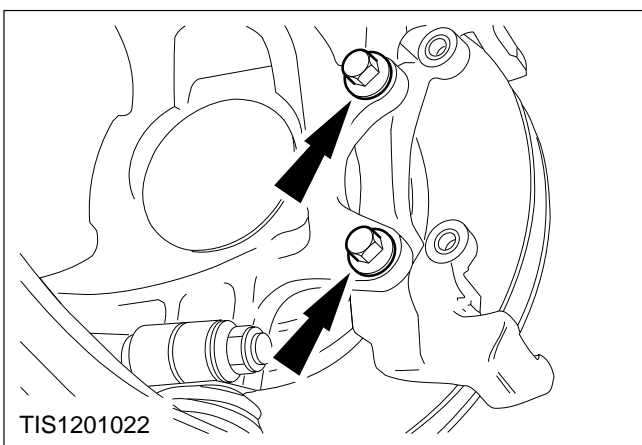
**5. Disconnect the brake hose from the  
piston housing by rotating the piston  
housing.**



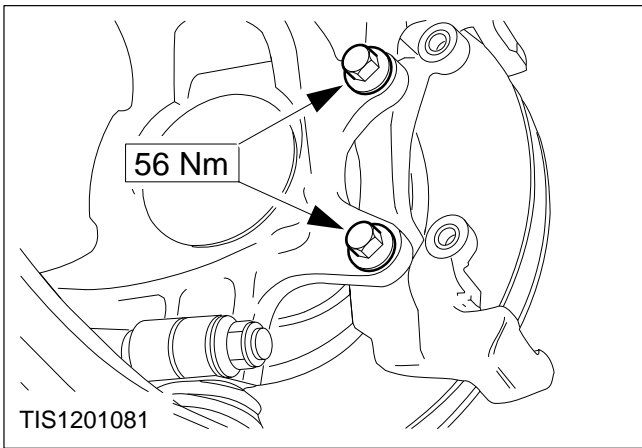
**Disc Pads – Front – Replace (one side)  
(wheel removed) (12 233 4)**

**6. Remove the brake pads.**

- 1 Remove the outer brake pad from the anchor bracket.
- 2 Unclip the inner brake pad from the caliper piston.

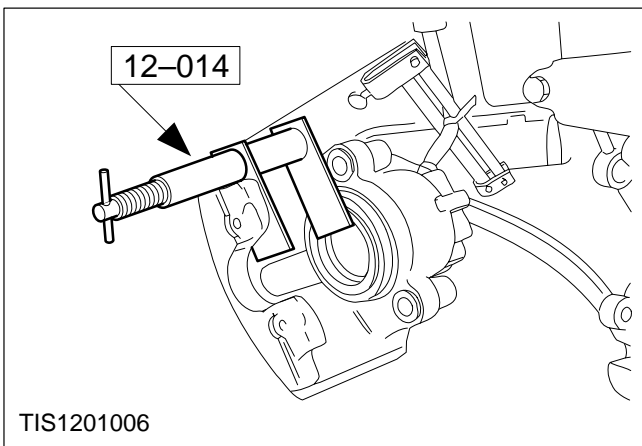


**7. Remove the caliper anchor bracket.**



**Install**

**8. Refit the caliper anchor bracket.**



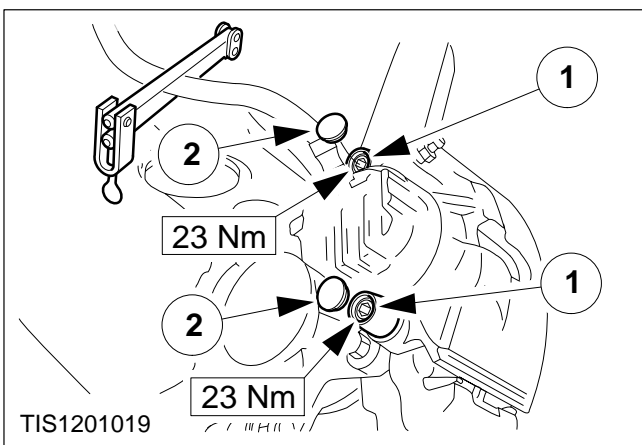
**9. When fitting new brake pads return the caliper piston to the fully retracted position.**

**Disc Pads – Front – Replace (one side) (wheel removed) (12 233 4)**

**10. Refit the brake pads.**

**11. Refit the brake hose to the caliper piston housing.**

Do not tighten brake hose at this stage.



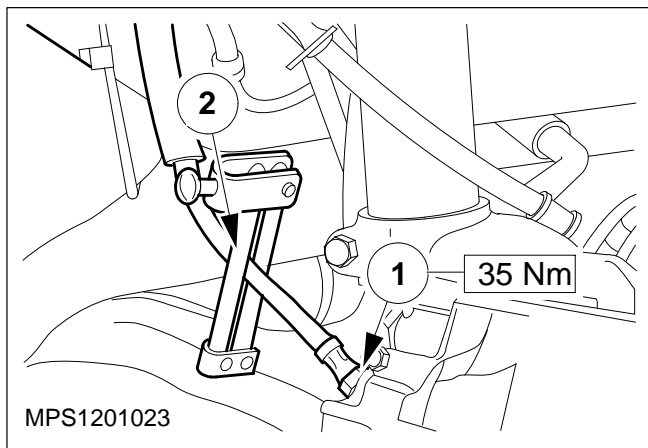
**Caliper Piston Housing – Front – Remove and Install (one side) (12 245 0)**

**12. Refit the caliper piston housing.**

1 Refit the retaining bolts.

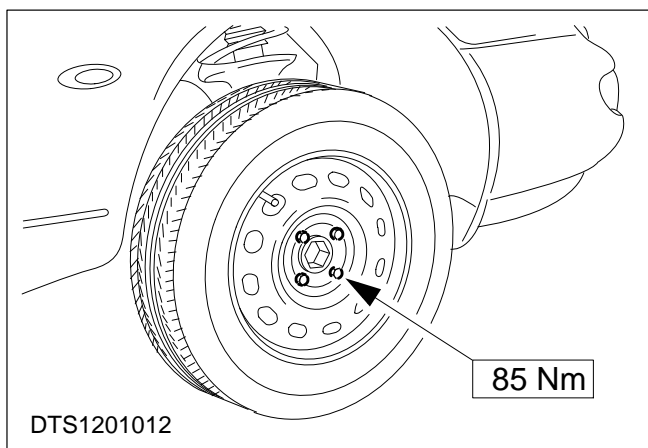
2 Refit the protection caps.

**13. Refit the spring retaining clip.**



**14. Tighten the brake hose connection.**

- 1 Tighten the brake hose connection.
- 2 Unclamp the brake hose.



**15. Refit the road wheel and lower the vehicle.**

**16. Bleed the braking system as described in Operation No. 12 141 0.**