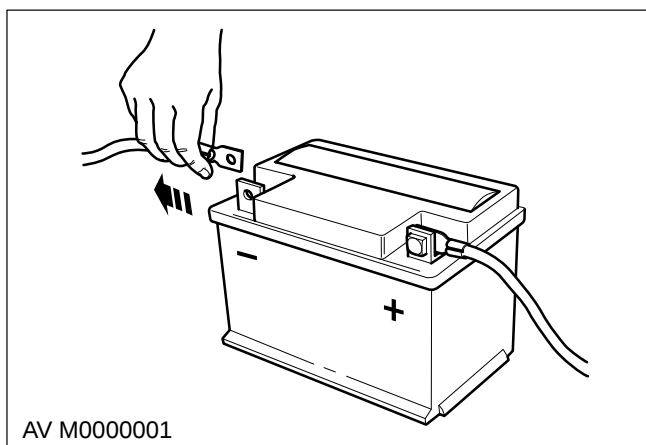


Master Cylinder – Remove and Install (12 343 0)

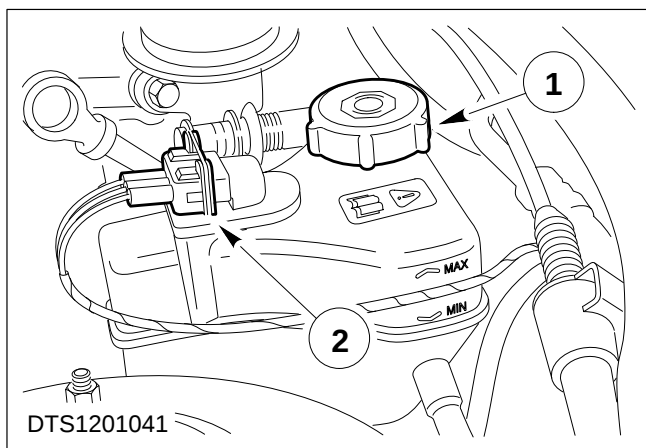


Remove

⚠ 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. Disconnect the battery earth lead.

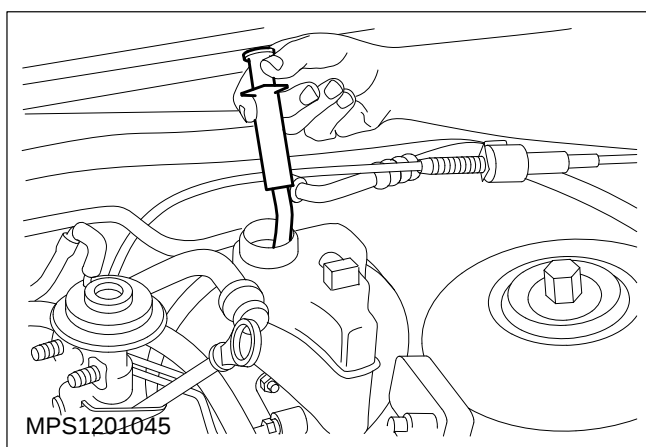


2. Remove the filler cap and disconnect the warning indicator multiplug.

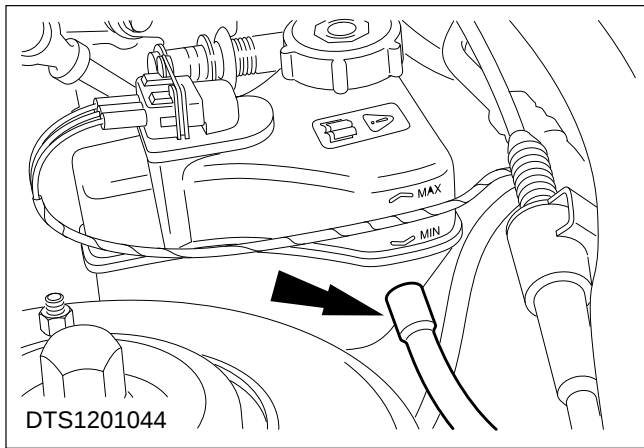
NOTE: Ensure the filler cap does not become contaminated.

1 Remove the filler cap.

2 Disconnect the warning indicator multiplug.

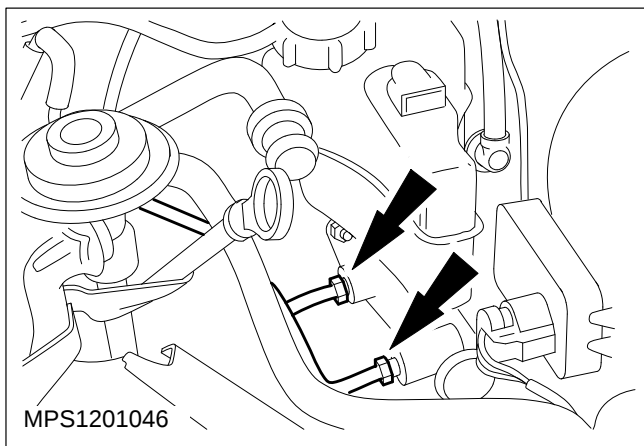


3. Using a suitable syringe remove as much fluid as possible from the reservoir.



4. Detach the clutch feed hose.

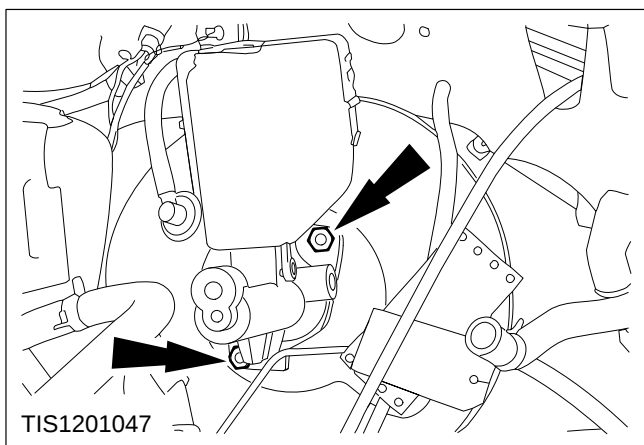
Allow the fluid to drain into a suitable container.



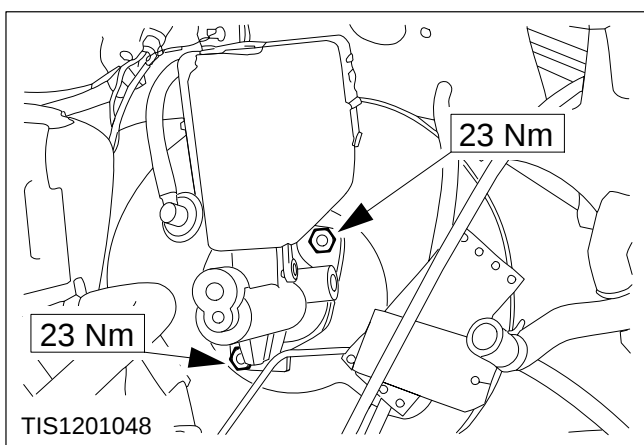
CAUTION: Before removing the master cylinder ensure that the servo vacuum is exhausted. This may be done either by removing the vacuum pipe from the servo or by operating the brake pedal several times, with the engine turned off.

NOTE: Blank off the pipes to prevent any dirt ingress.

5. Disconnect the brake pipes.



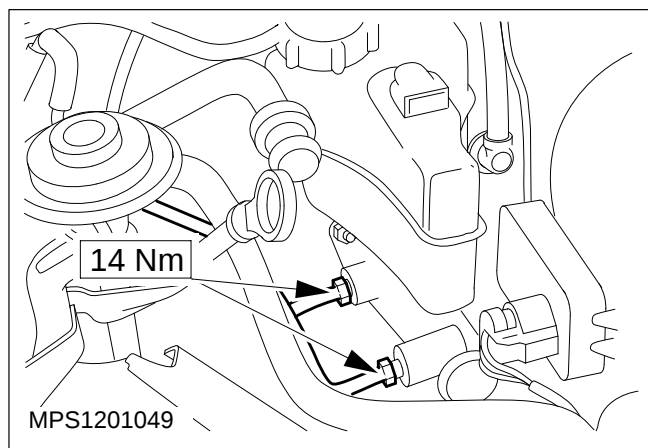
6. Remove the master cylinder.



Install

7. Refit the master cylinder.

Ensure that vacuum seal is in place and that the mating faces are clean.



- 8. Reconnect the brake pipes.**
- 9. Reconnect the clutch feed hose.**
- 10. Refit the filler cap and reconnect the warning indicator multiplug.**
- 11. Reconnect the battery earth lead.**
- 12. Bleed the braking system as described in Operation No. 12 141 0.**