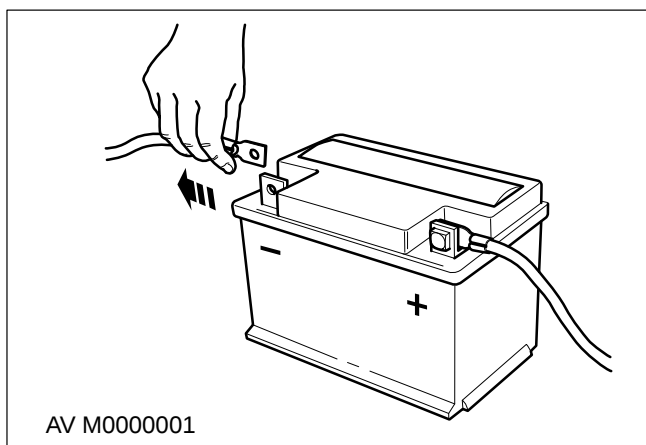
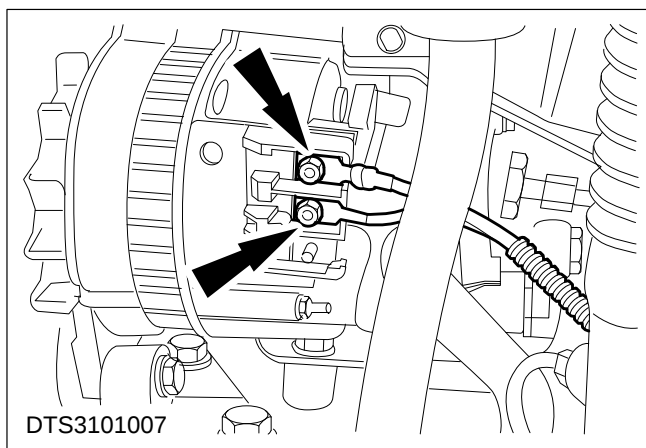
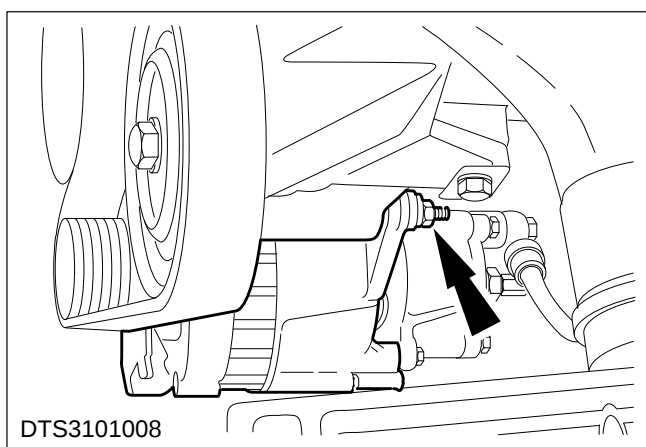


Alternator Assembly (Diesel) (Up To '97¼ MY) – Remove And Install (31 414 0)**Remove**

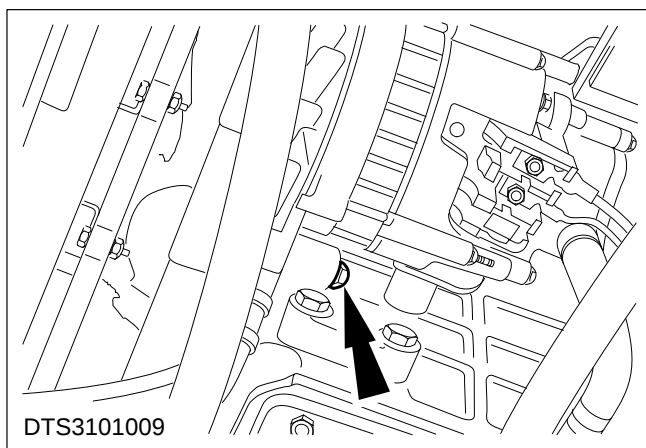
1. Disconnect the battery negative lead.
2. Raise the vehicle.
3. Remove the alternator drive belt (refer to Operation No. 31 413 0).



4. Disconnect the alternator wiring.
5. Remove the vacuum pump (refer to Operation No. 12 414 0).
6. Lower the vehicle.



7. Remove the alternator top retaining bolt.



8. Remove the alternator lower and remove the alternator bolt.

Remove the alternator lower retaining bolt and remove the alternator.

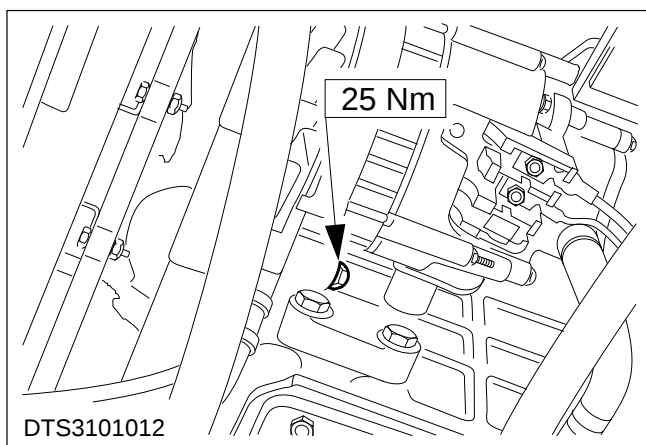
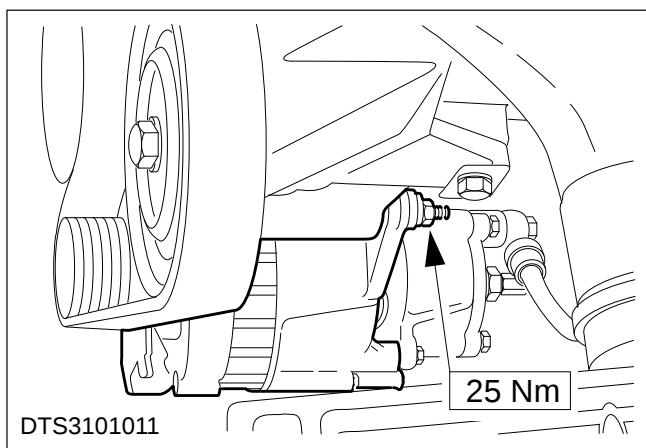
Install

9. Position the alternator and refit the lower retaining bolt but do not fully tighten.

10. Lower the vehicle.

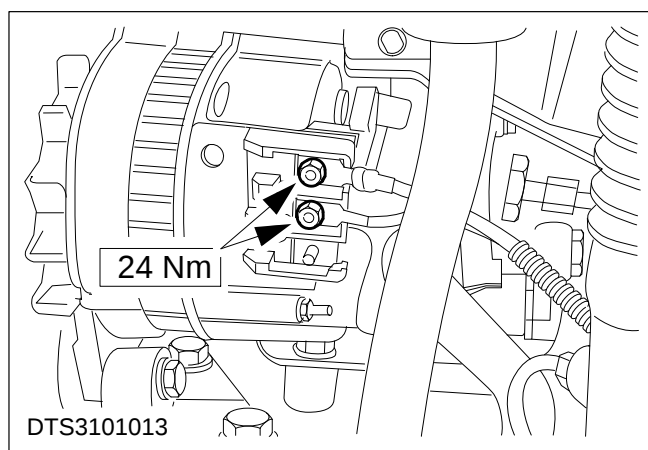
11. Refit the upper retaining bolt.

12. Raise the vehicle.



13. Tighten the lower retaining bolt.

14. Refit the vacuum pump (refer to Operation No. 12 414 0).



15. Reconnect the alternator wiring.

16. Refit the alternator drive belt (refer to Operation No. 31 413 0).