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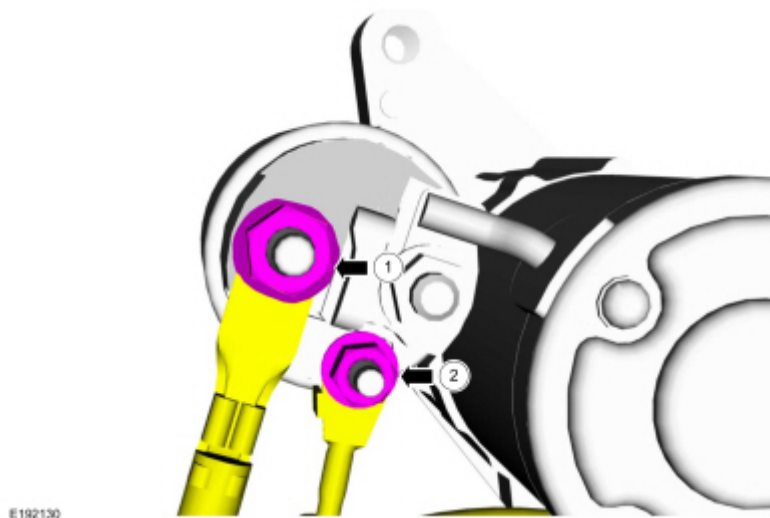
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2005 Ford E-Series Service and Repair Manual

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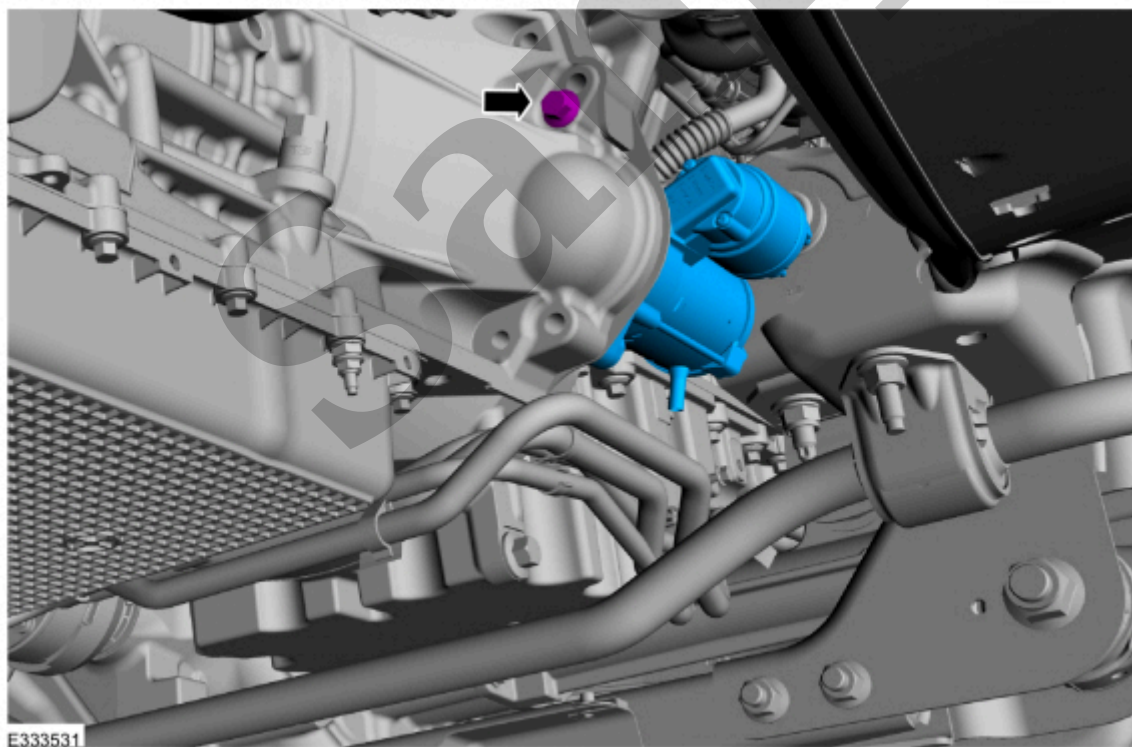
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- 12.
- Remove the nut and disconnect the starter motor solenoid battery cable.
 - Remove the nut and disconnect the starter motor solenoid control wire.

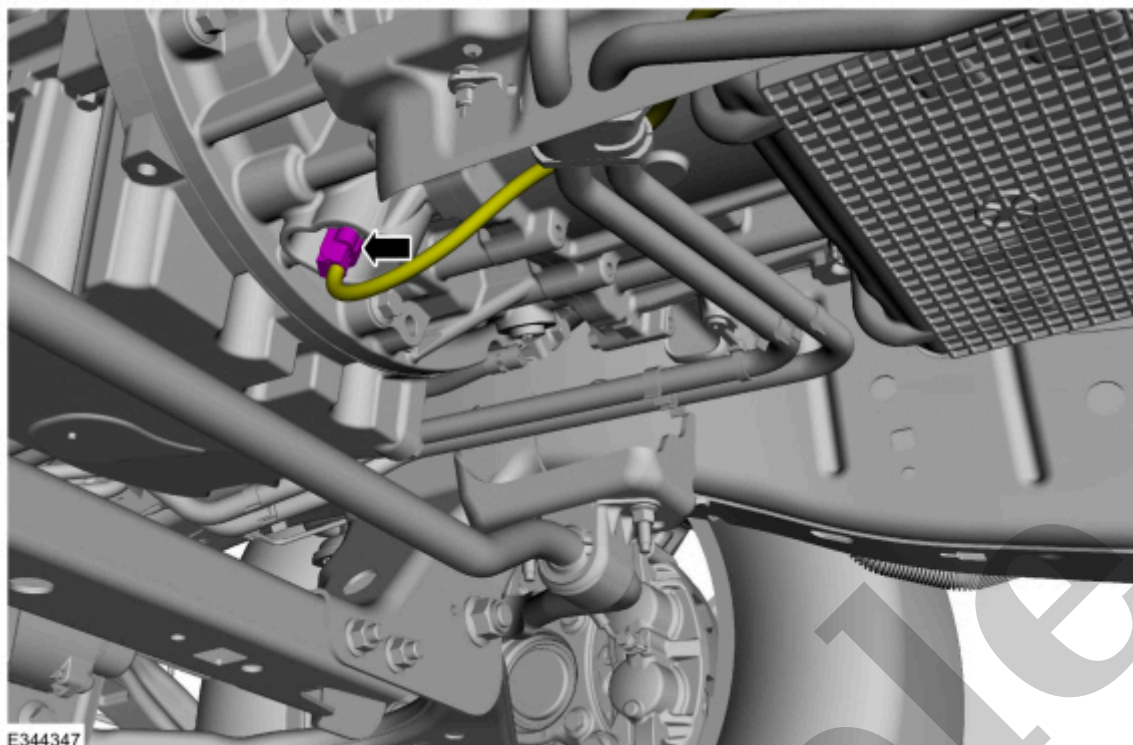


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13. Remove the bolt and the starter motor.



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16. **NOTE**

Mark the location of the bolts during removal.

Remove the lower bellhousing bolt.

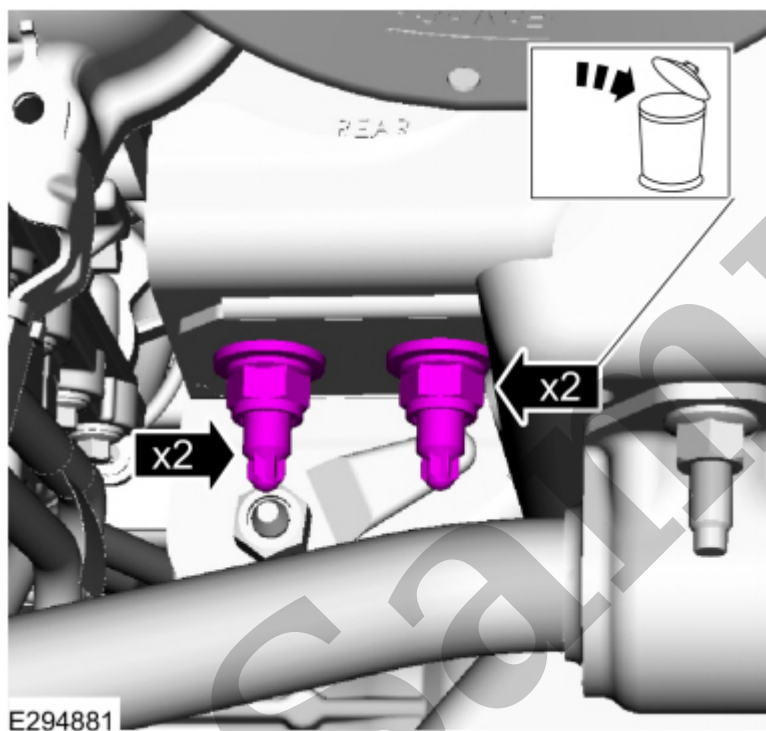
18. **NOTICE**

Only use hand tools when removing the engine mount nuts and studs or damage to the engine mount can occur.

NOTE

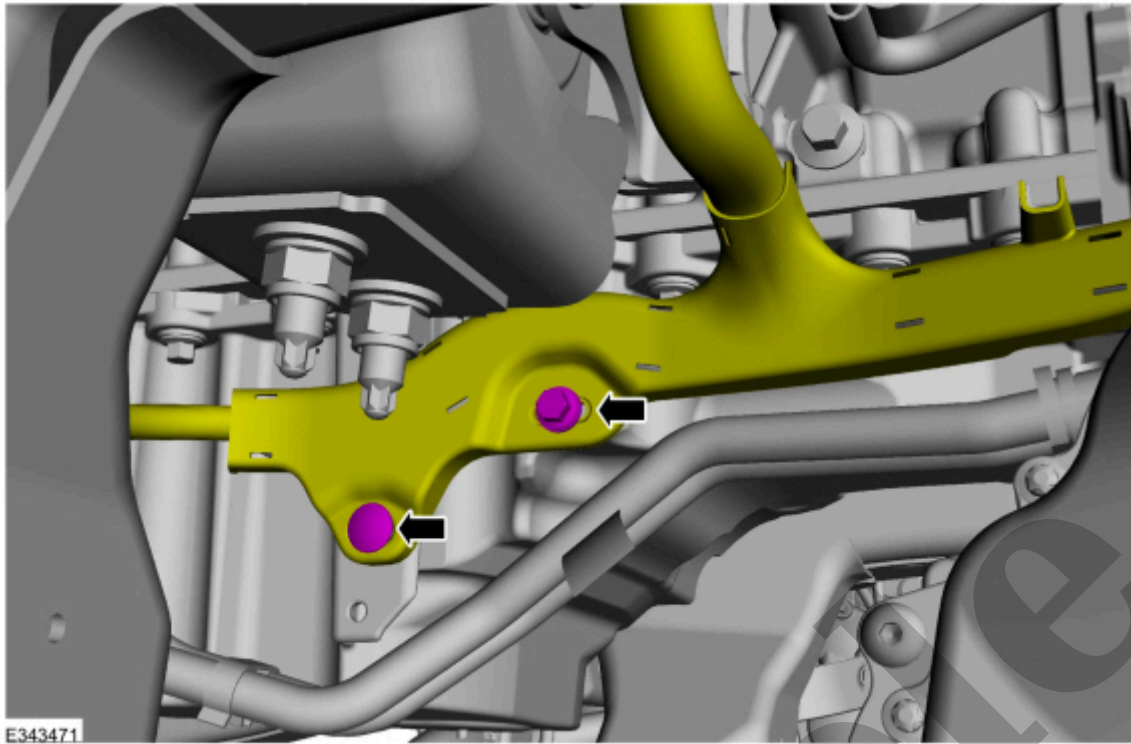
The engine mount studs may come off with the nuts.

Remove and discard the RH (right-hand) engine mount nuts. Remove the engine mount studs.



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19. Disconnect the A/C (air conditioning) compressor electrical connector.



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22. Remove the body.

Refer to: Body (502-02 Full Frame and Body Mounting, Removal and Installation).

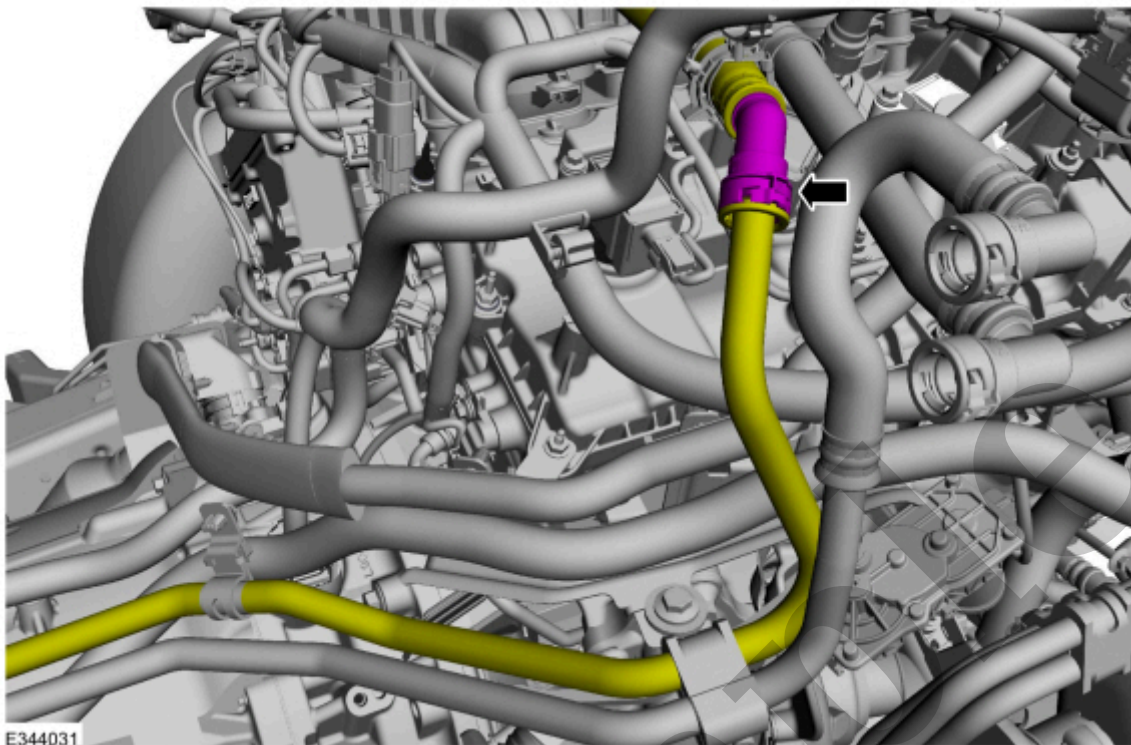
23. **NOTICE**

Only use hand tools when loosening or tightening the engine mount through bolts or damage to the engine mount-to-cylinder block bracket can occur.

Remove and discard the LH (left-hand) engine mount through bolt.

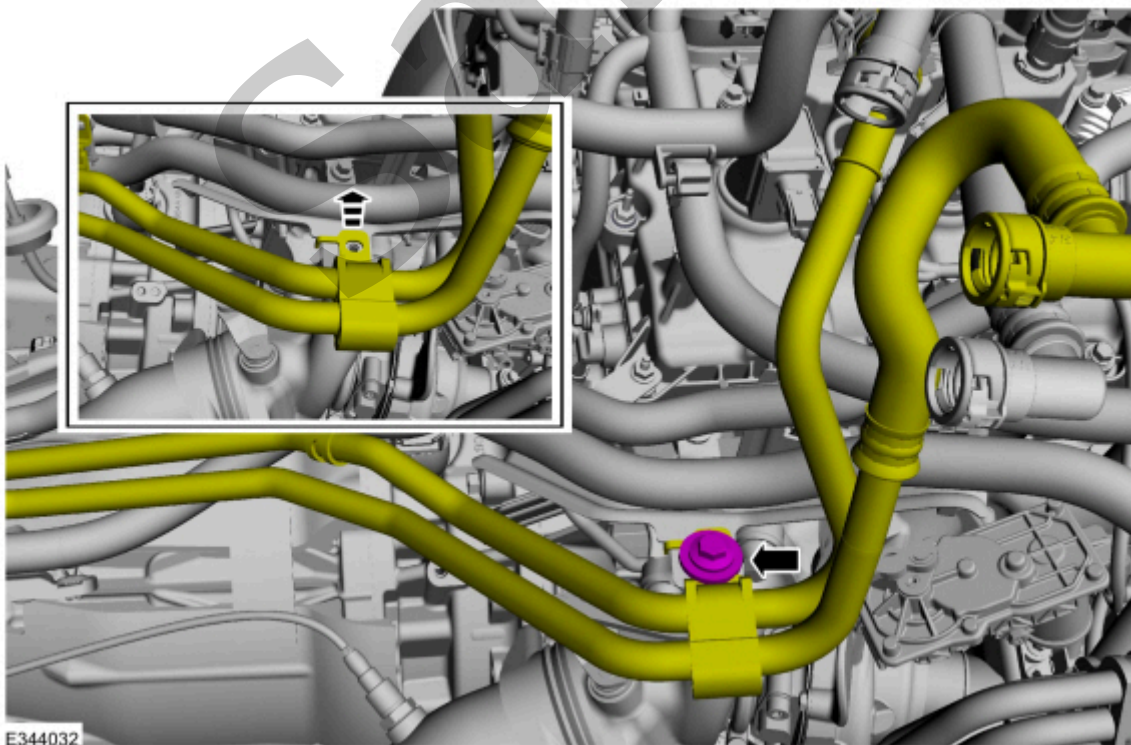
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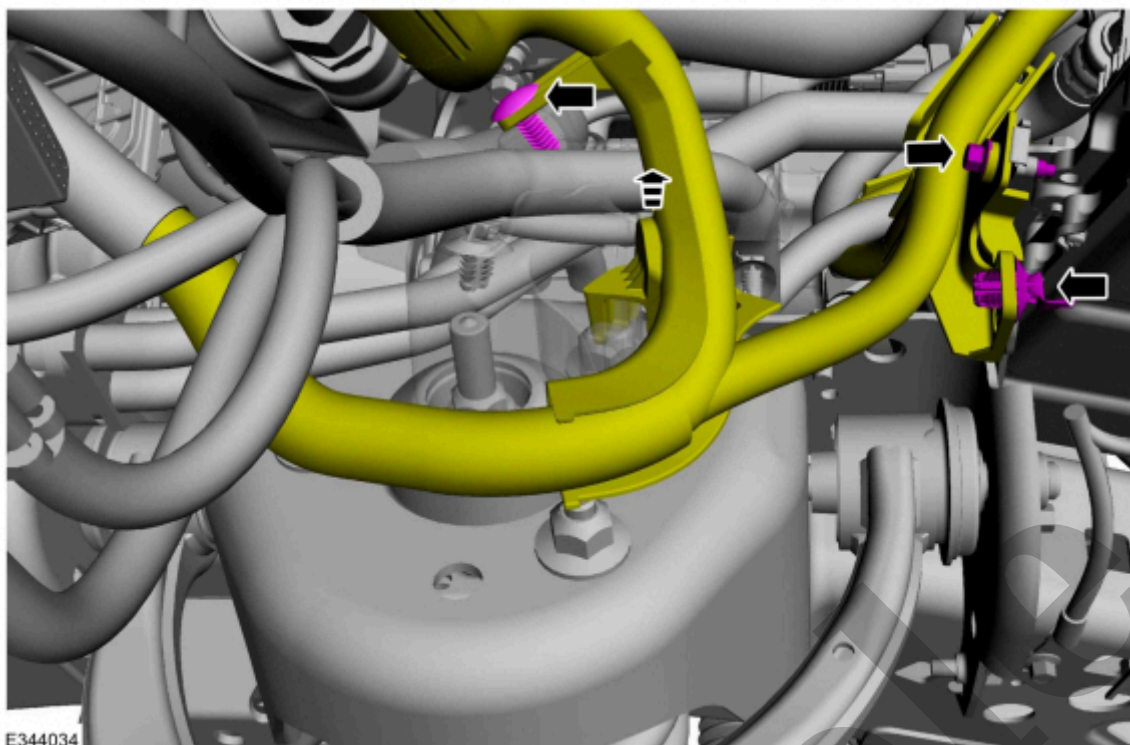
25. Disconnect the heater hose.



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26. Remove the bolt and position the heater hose and bracket aside.

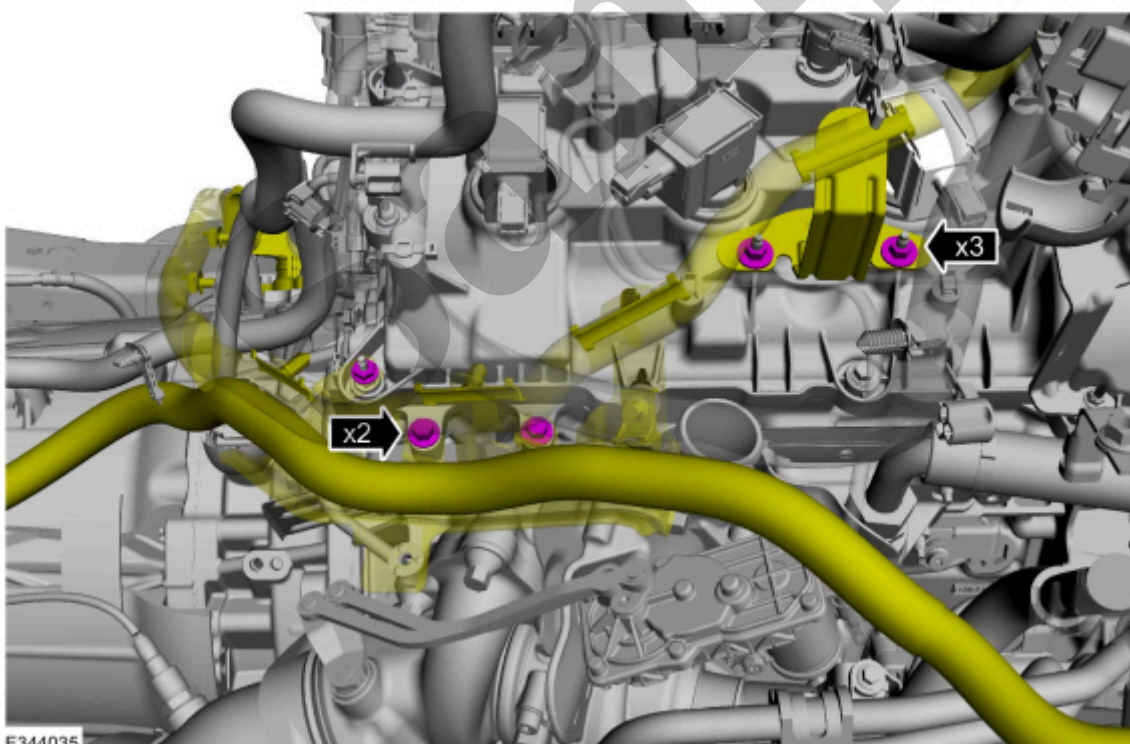




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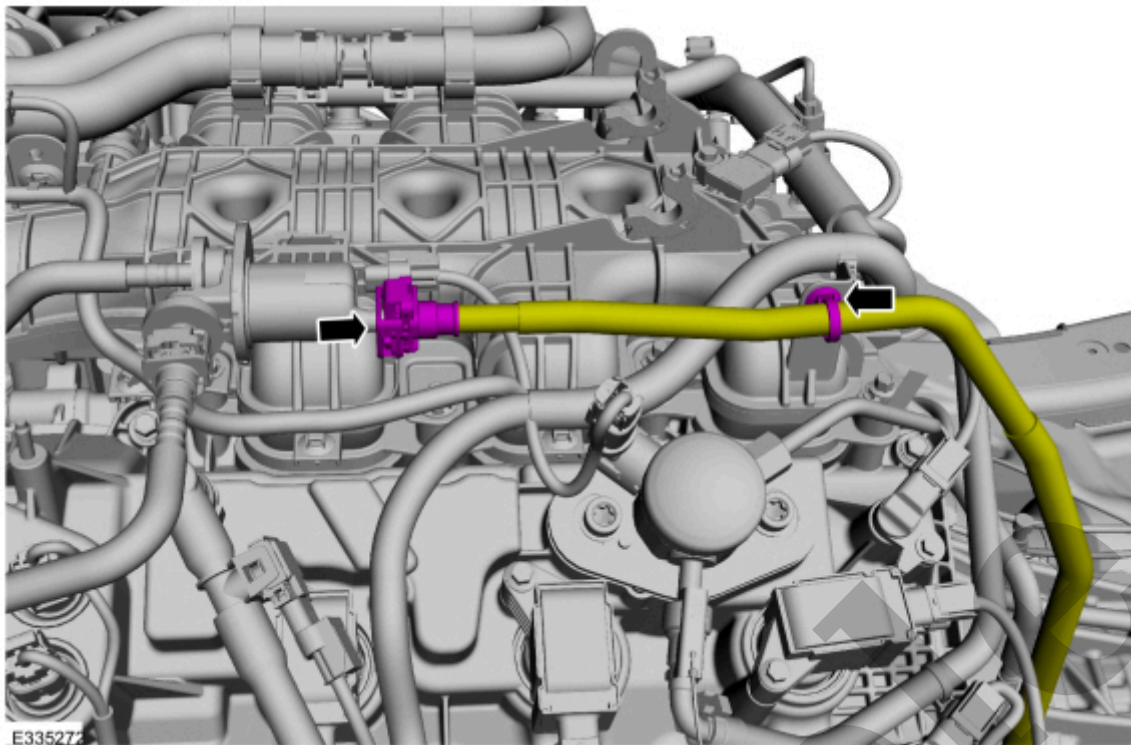
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29. Remove the retainers and position the high voltage wire harness and brackets from the engine.



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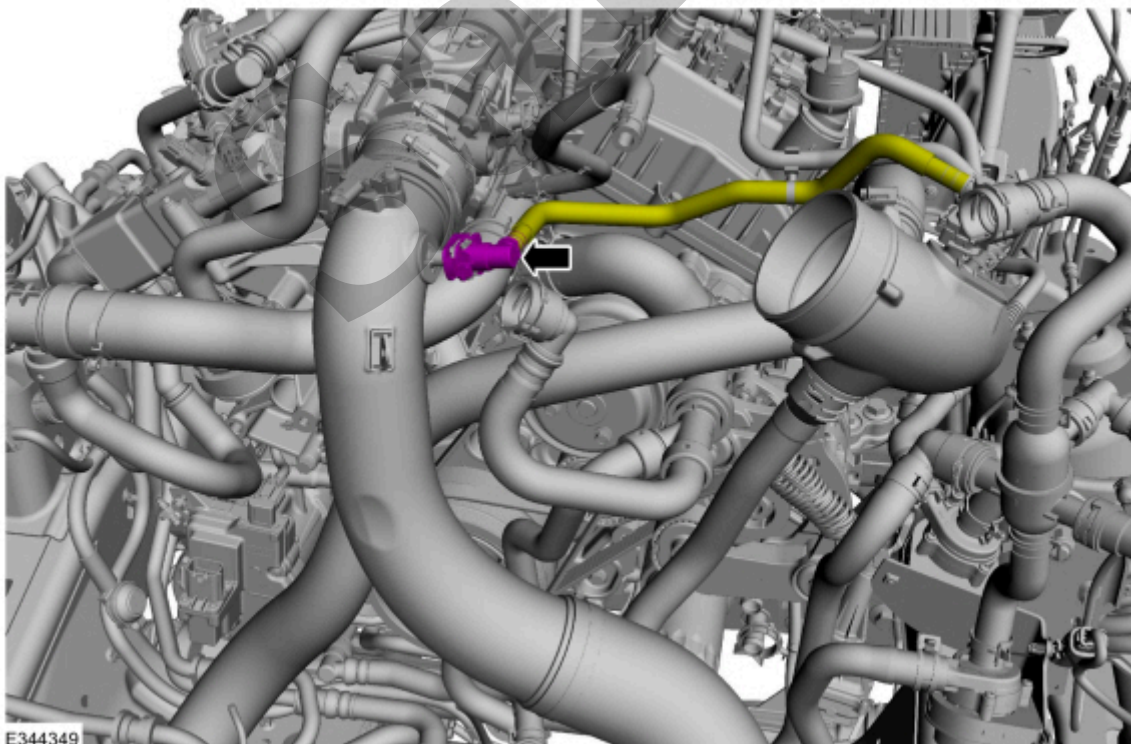
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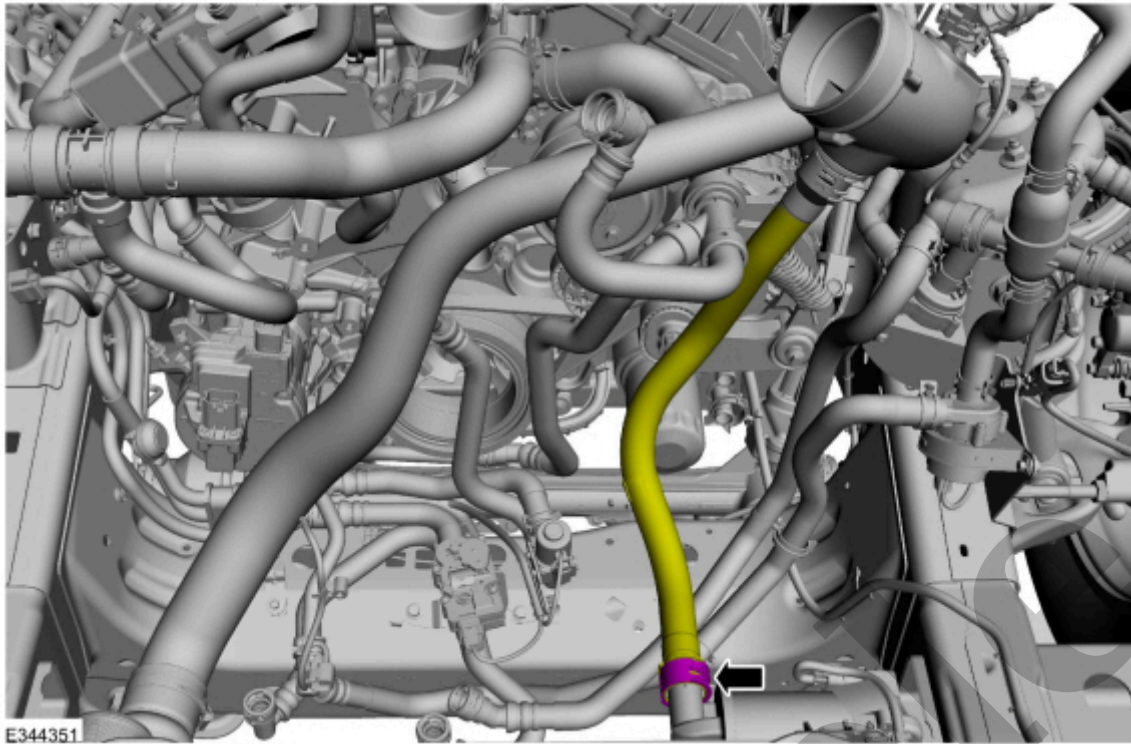


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32. Follow directions to release the quick release coupling type 5.

Refer to: [Quick Release Coupling](#)(310-00C Fuel System - General Information - 3.5L EcoBoost (BM), General Procedures).

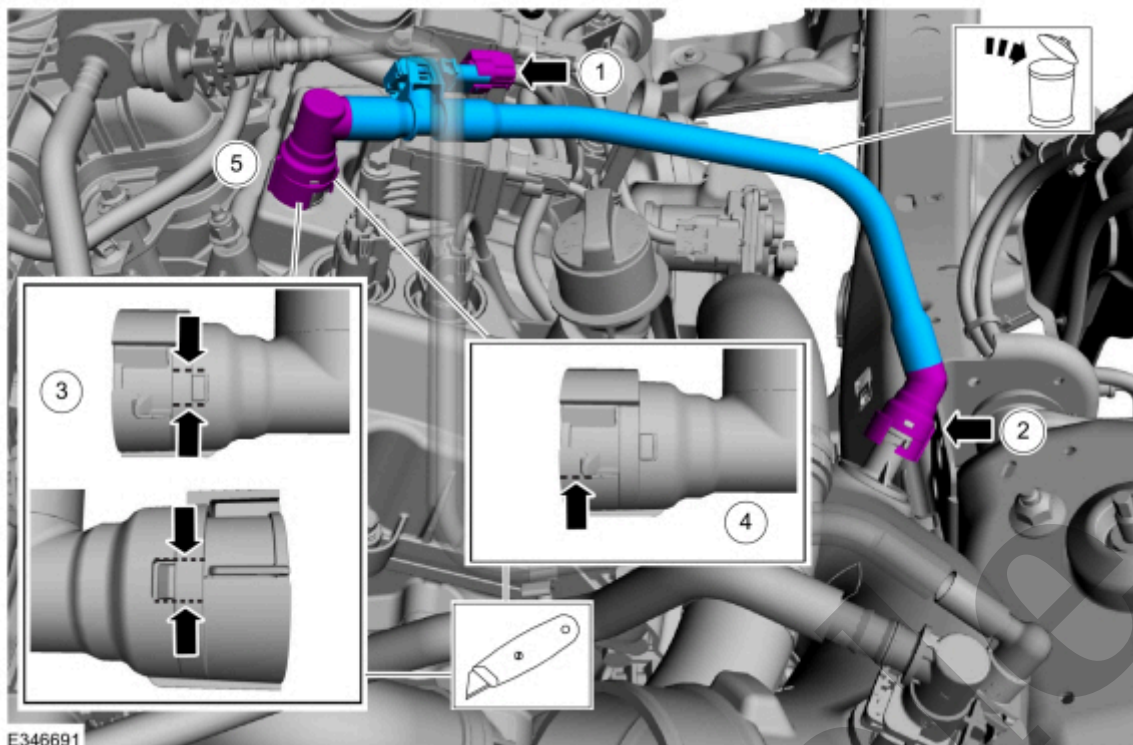




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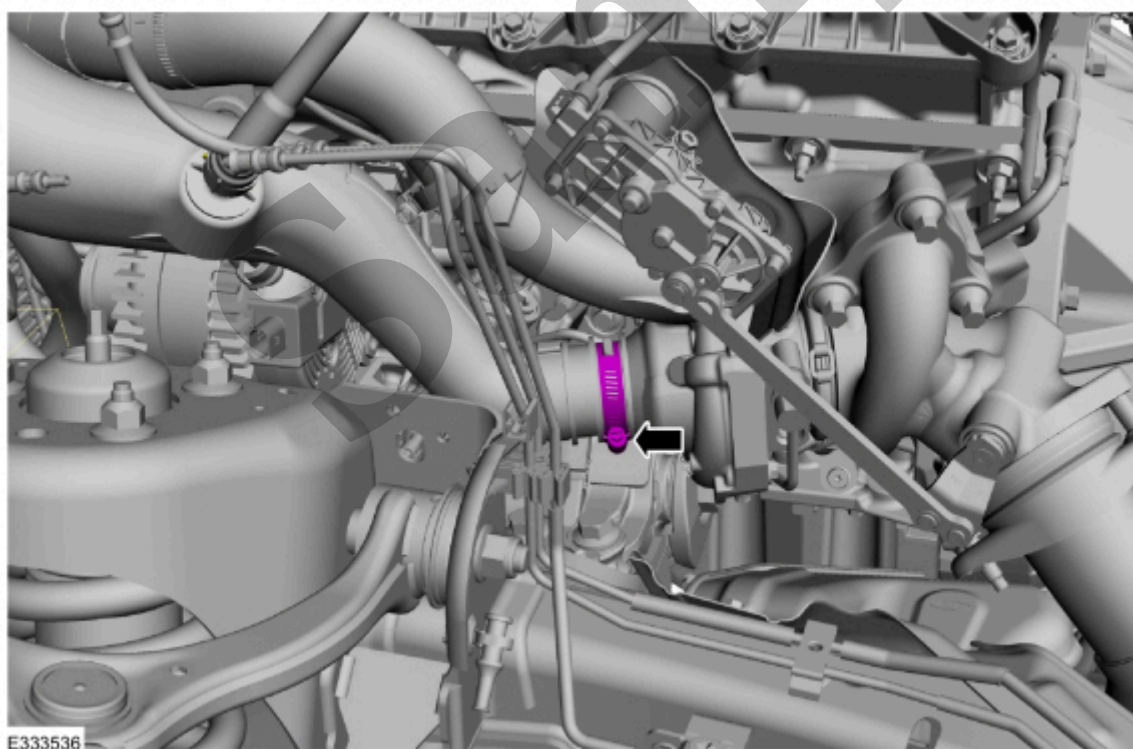
35. 1. Disconnect the PCV (positive crankcase ventilation) pressure sensor electrical connector.
2. Follow directions to release the quick release coupling type 4. Disconnect the PCV (positive crankcase ventilation) tube quick connect couplings and position from the valve cover.

Refer to: [Quick Release Coupling](#)(310-00C Fuel System - General Information - 3.5L EcoBoost (BM), General Procedures).



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37. Loosen the clamp at the LH (left-hand) TC (turbocharger) .



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38. Loosen the clamp at the LH (left-hand) TC (turbocharger) .