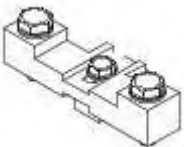
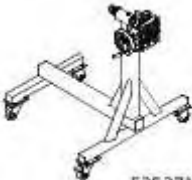
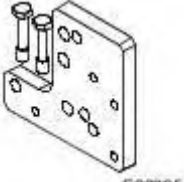
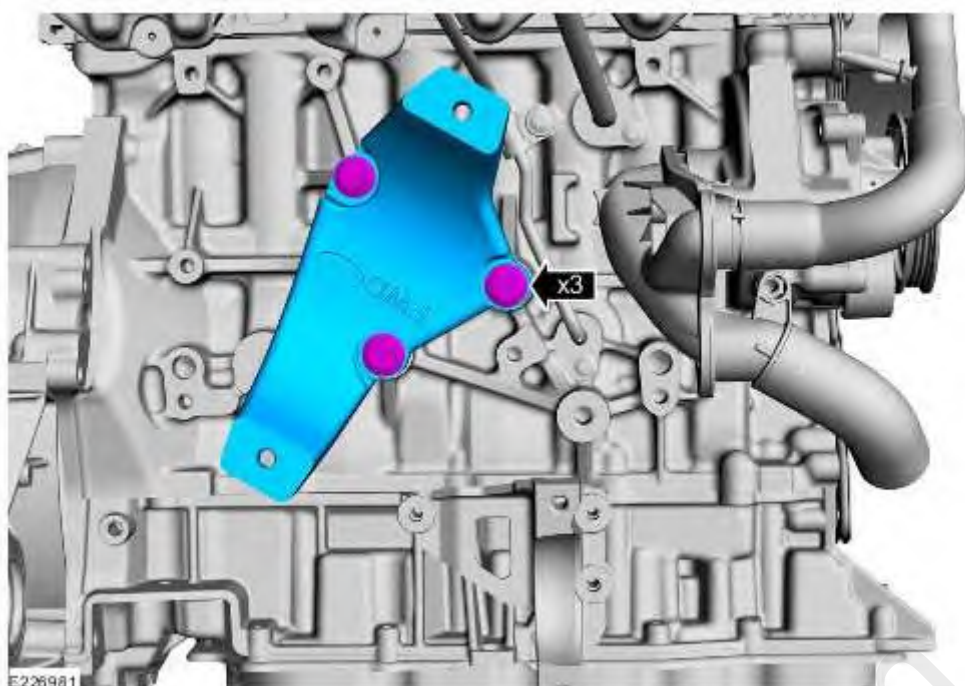


Removal

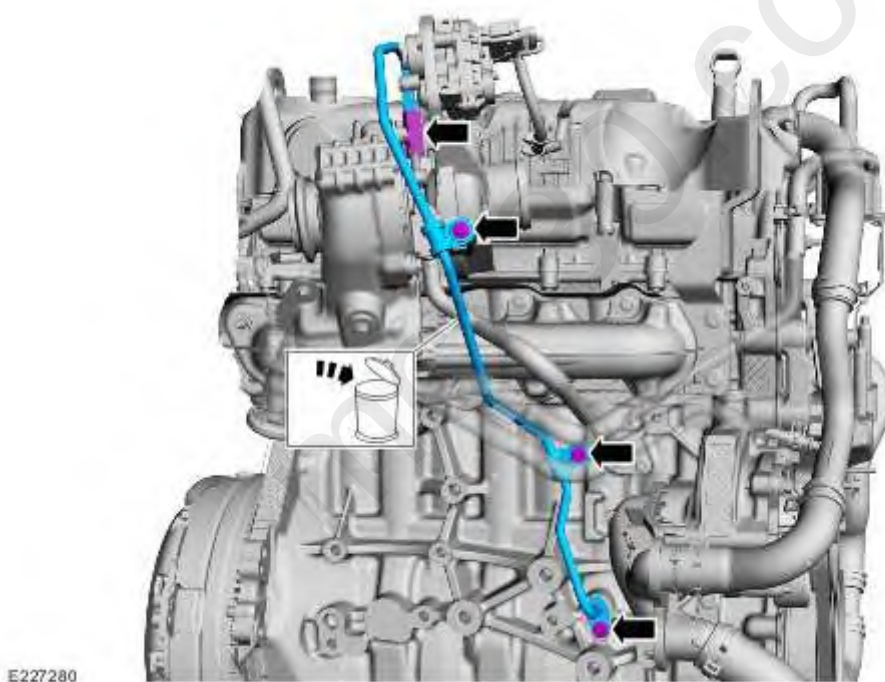
Special Tool(s) / General Equipment

 E221552	303-1635 Remover/Installer, Fuel Injection Pump
 E221556	303-1643 Locking Tool, Flywheel
 E252718	303-435 Mounting Stand
 211084	303-435-04 Mounting Bracket for 303-435
 E229951	303-435-12C Mounting Plate
Floor Crane	
Hose Clamp Remover/Installer	
Lifting Bracket	

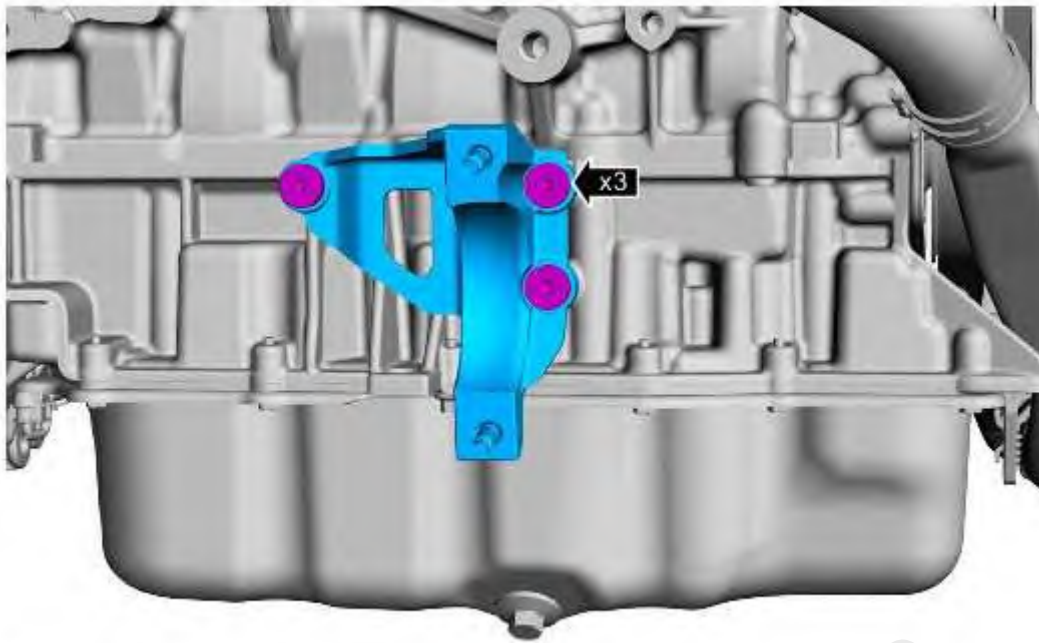
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2.

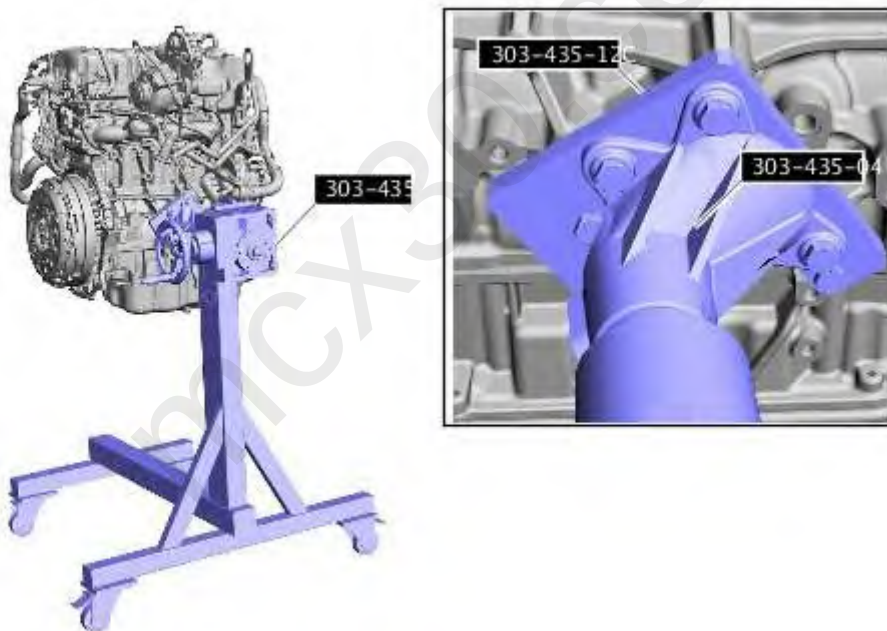


3.



E227281

4. Install Special Service Tools: [303-435](#), [303-435-04](#), [303-435-12C](#).



E227282

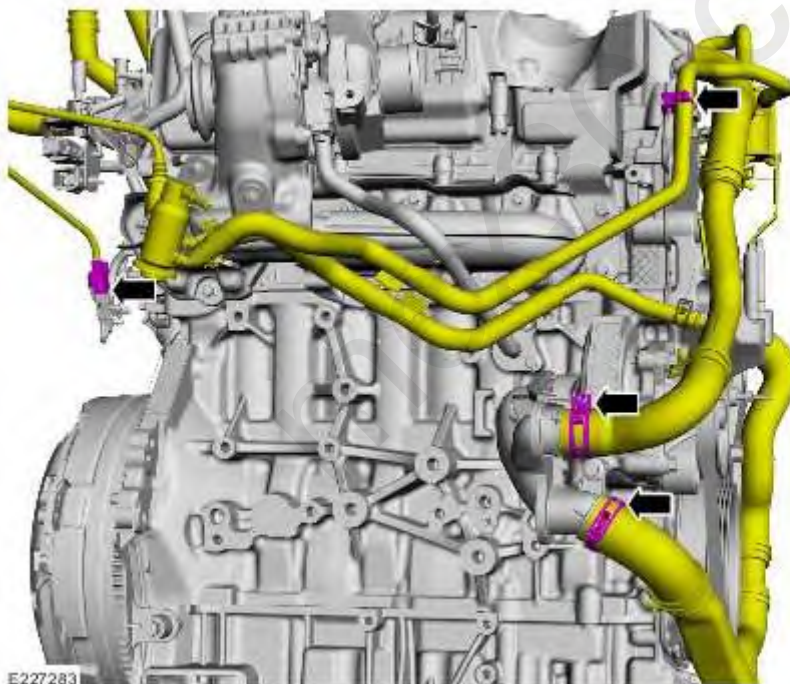
5. Remove the General Equipments: [Floor Crane](#), [Lifting Bracket](#)



E188536

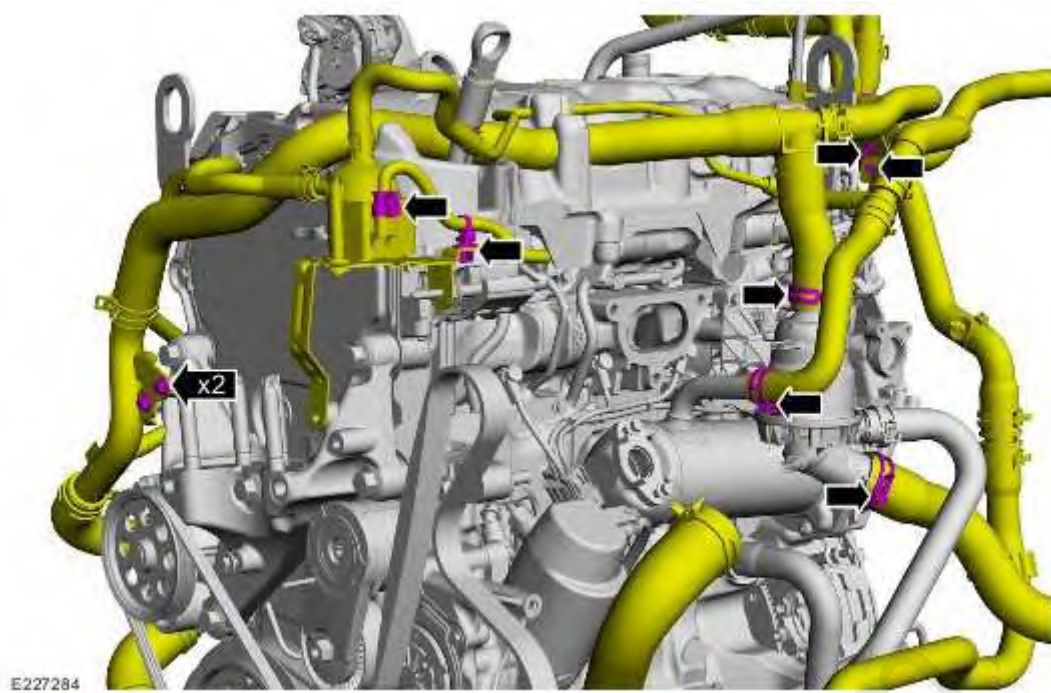
6. **NOTE:** Be prepared to collect escaping fluid.

Use the General Equipment: [Hose Clamp Remover/Installer](#)

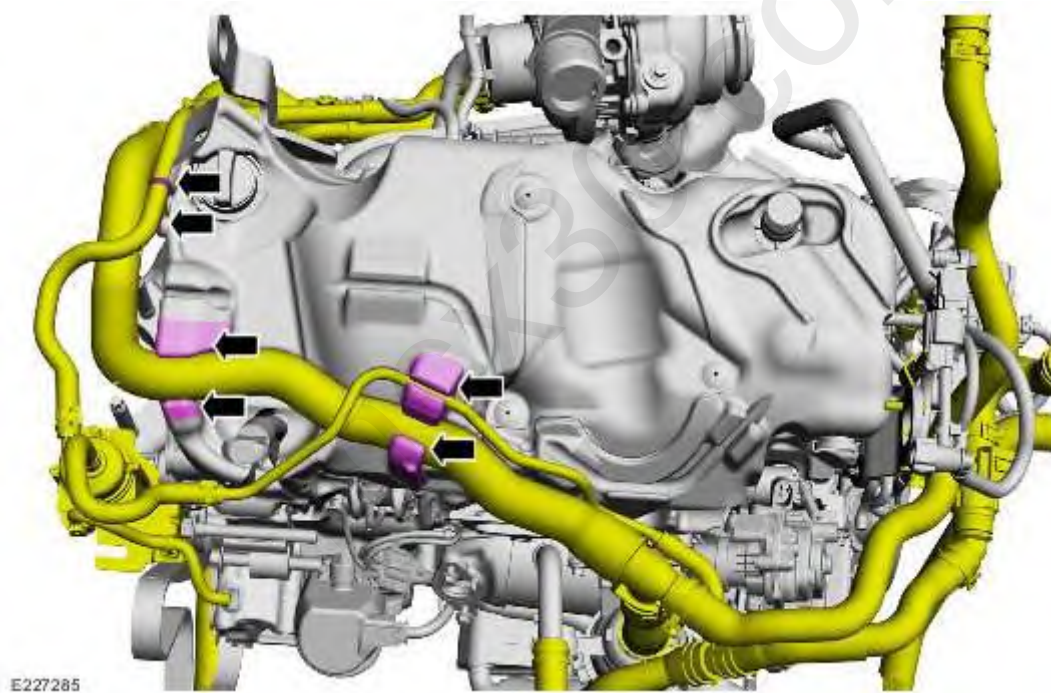


7. **NOTE:** Be prepared to collect escaping fluids.

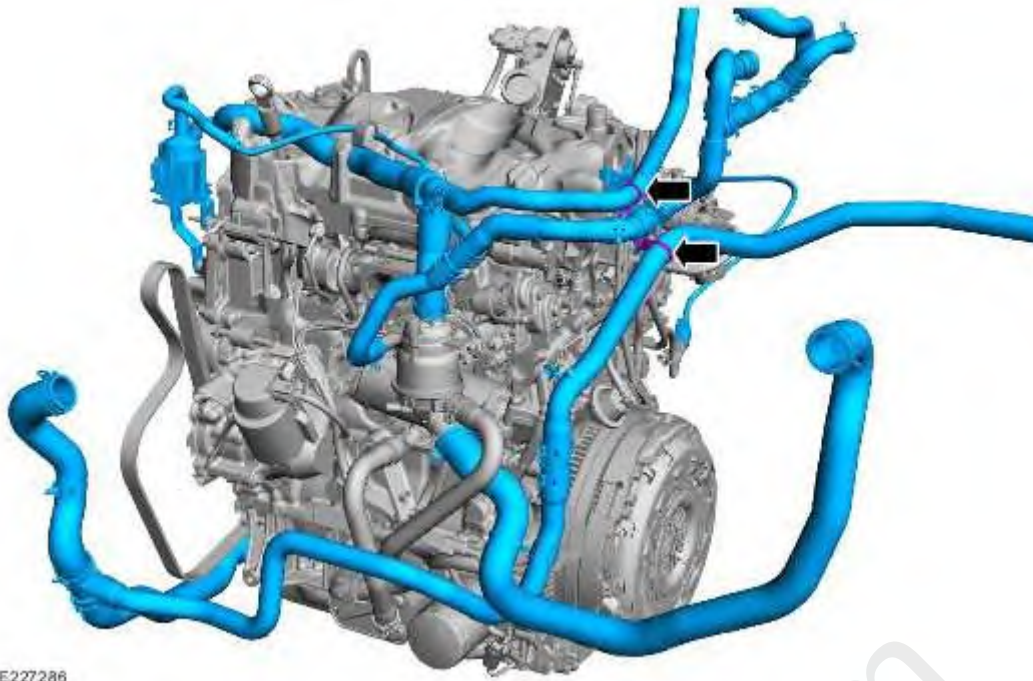
Use the General Equipment: [Hose Clamp Remover/Installer](#)



8.

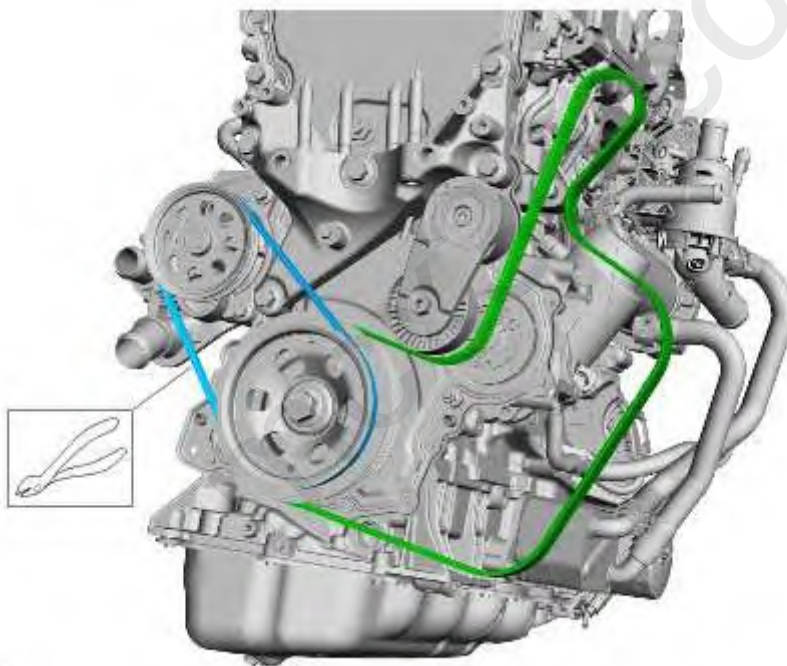


9.



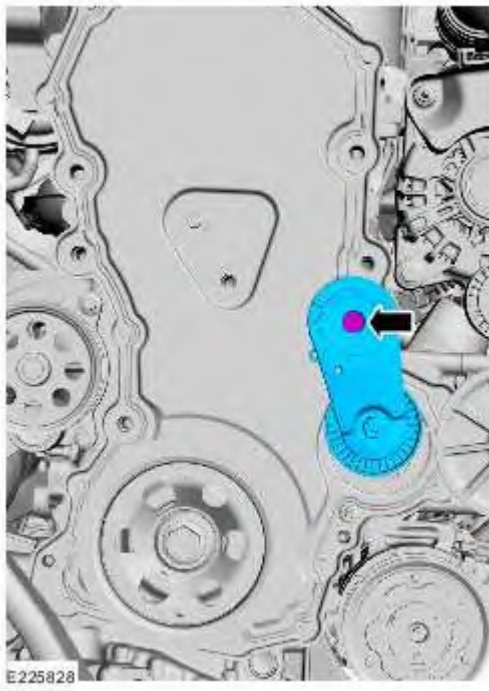
E227286

10.

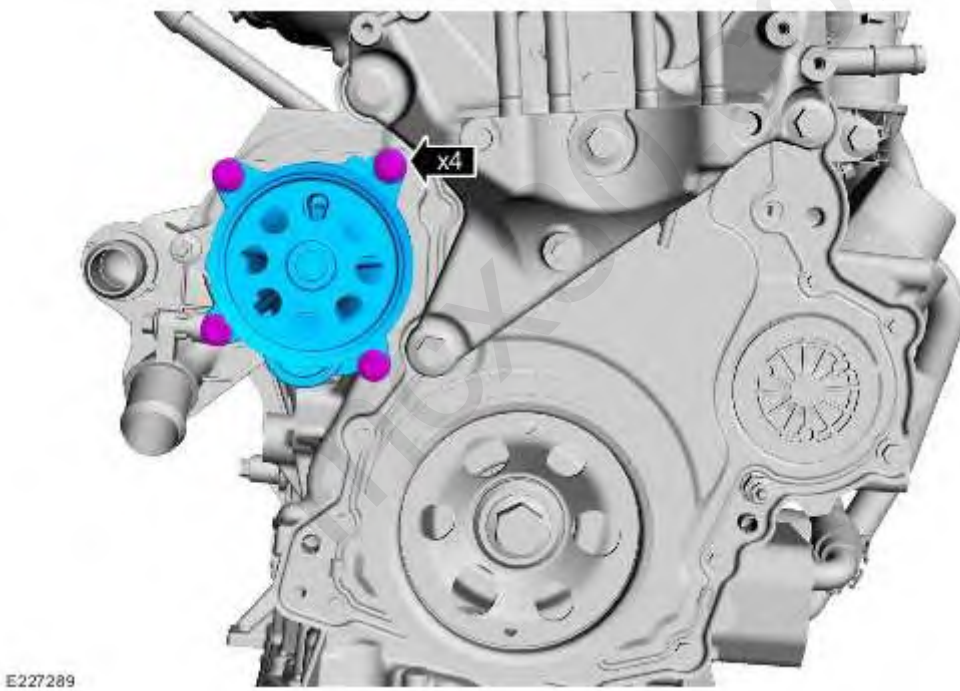


E227287

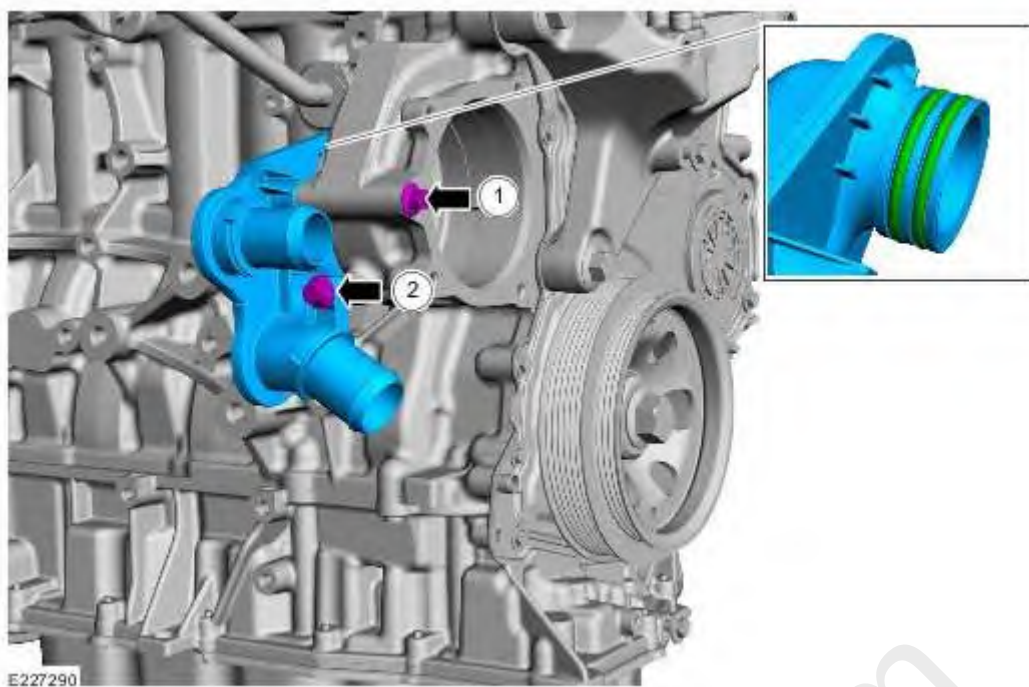
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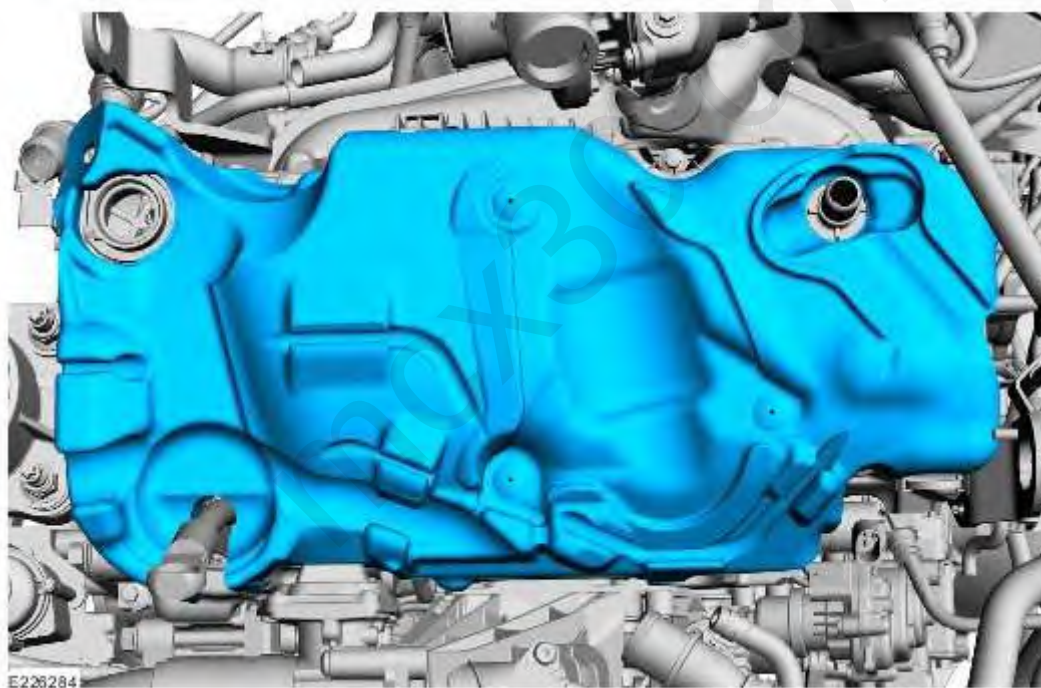
12. NOTE: Be prepared to collect escaping fluid.



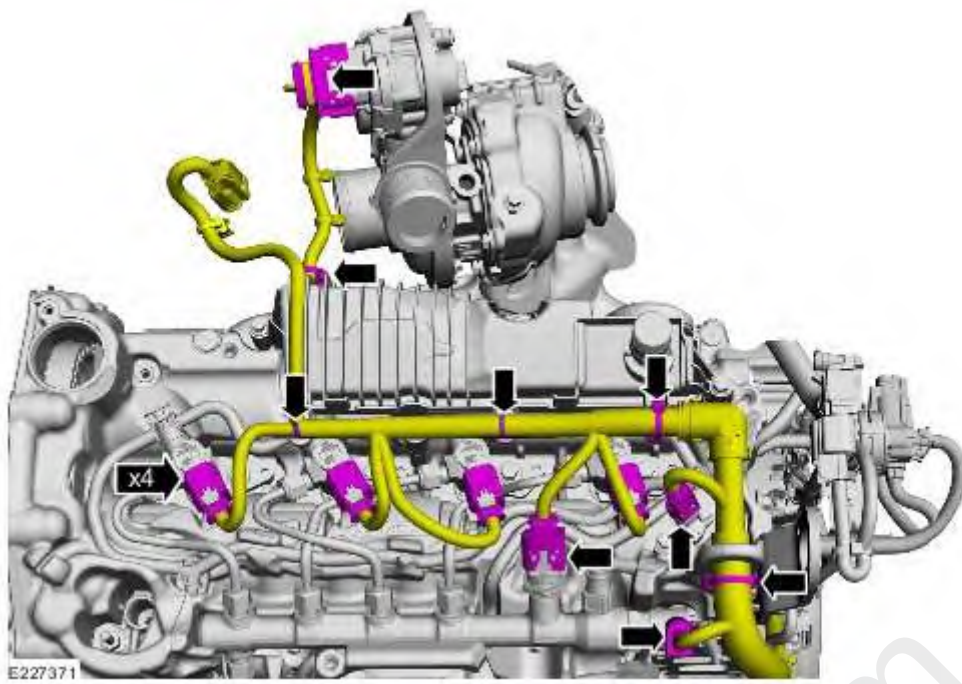
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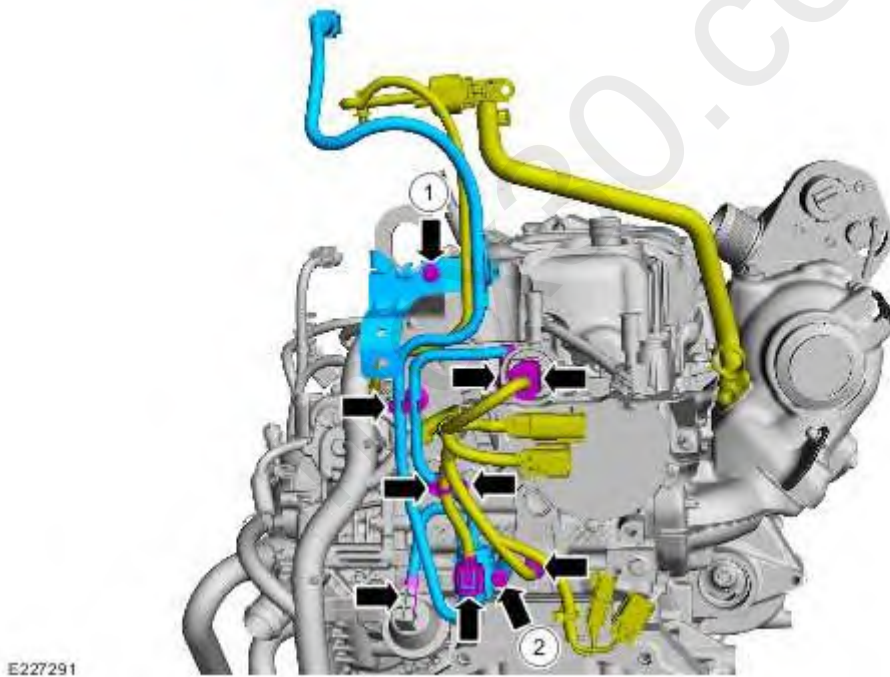
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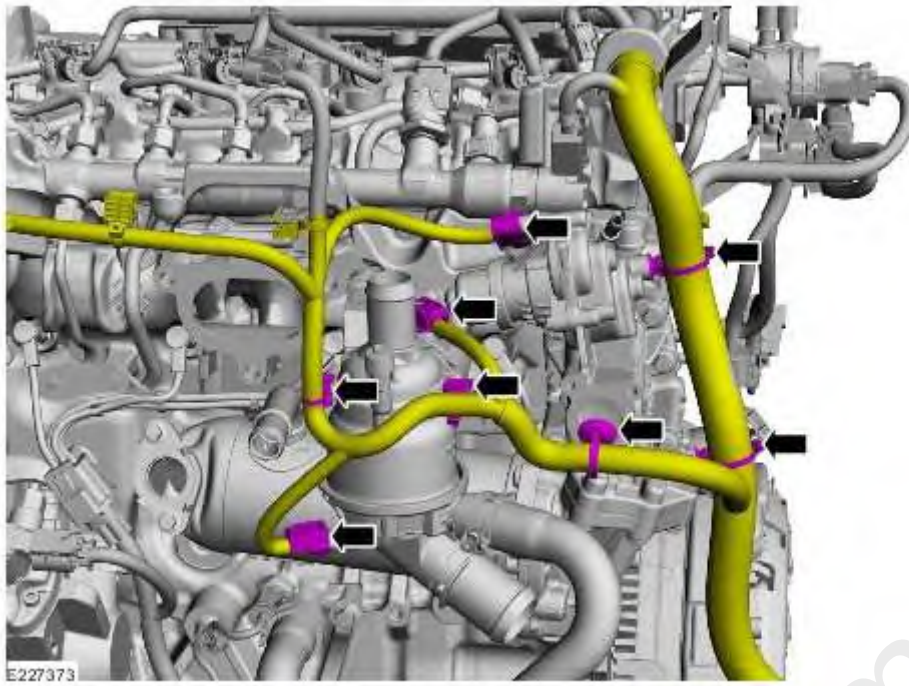
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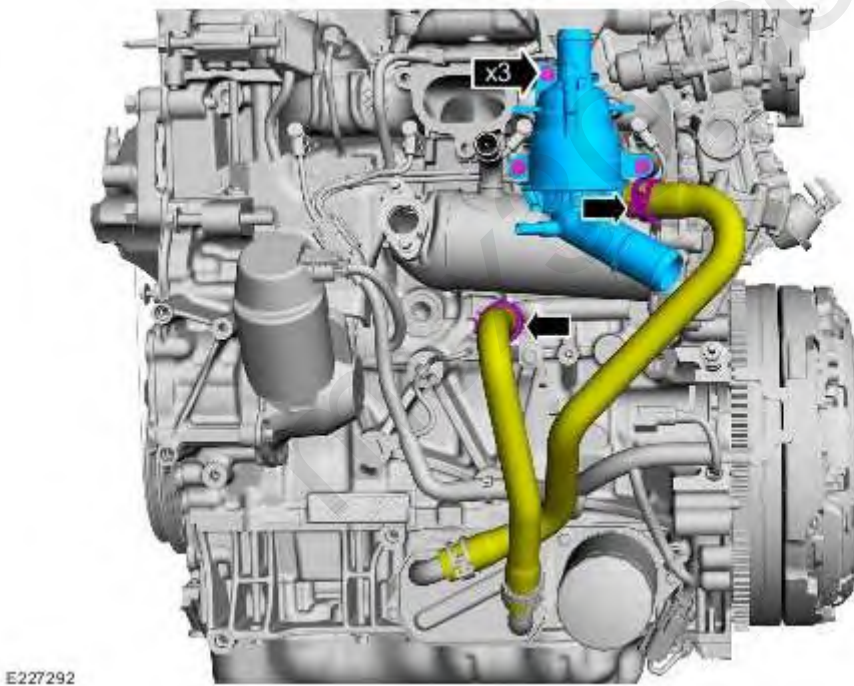
16. Use the General Equipment: [Hose Clamp Remover/Installer](#)



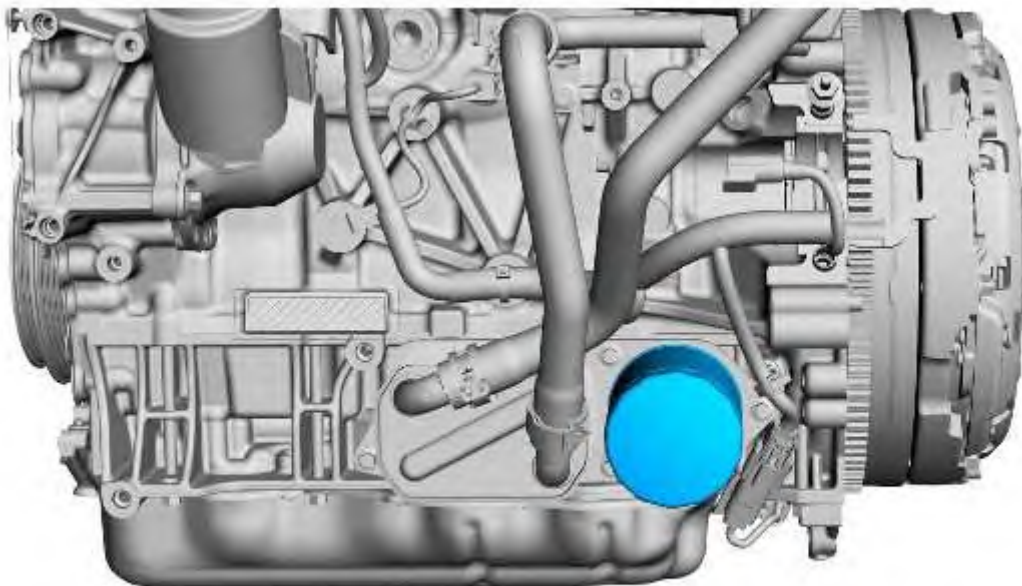
17.



18. Use the General Equipment: [Hose Clamp Remover/Installer](#)

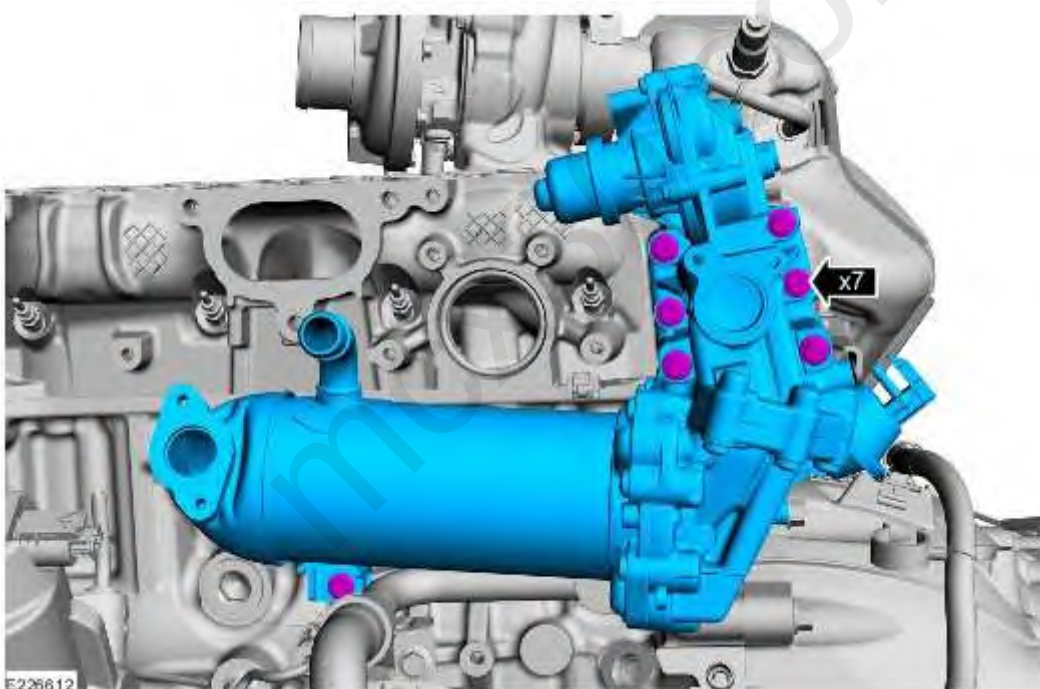


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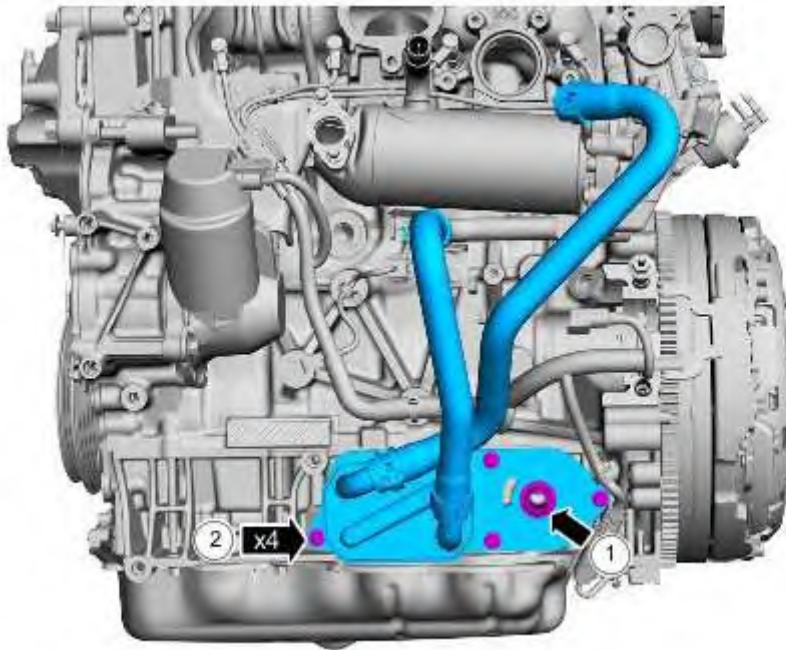
E227293

20.



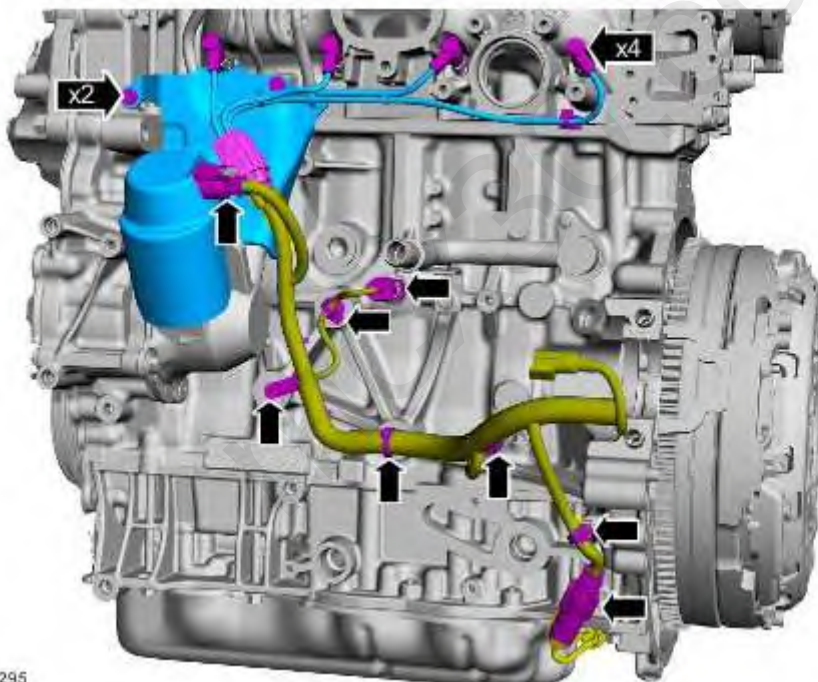
E226612

21.



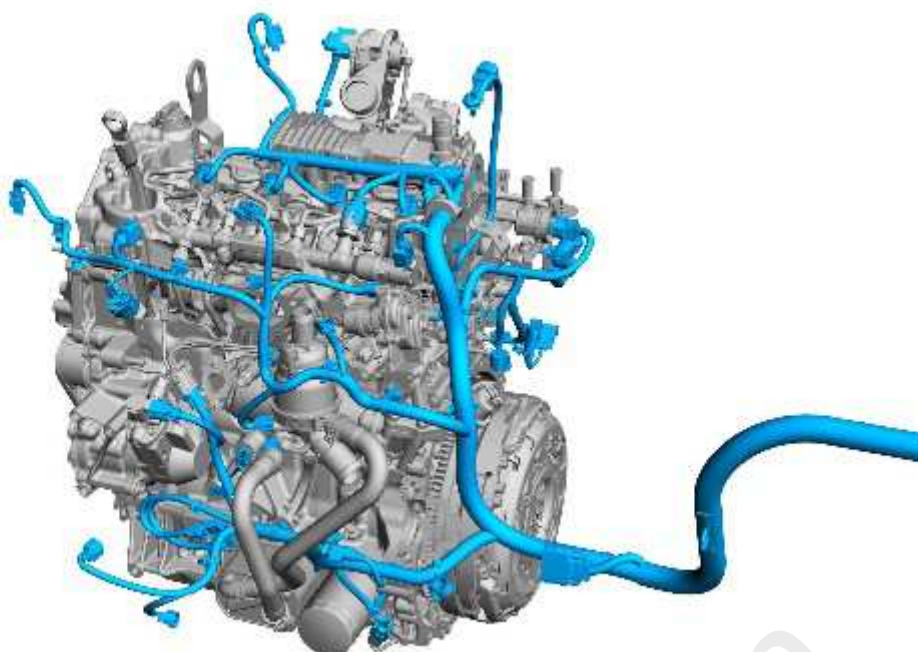
E227294

22. Torque: 10 Nm



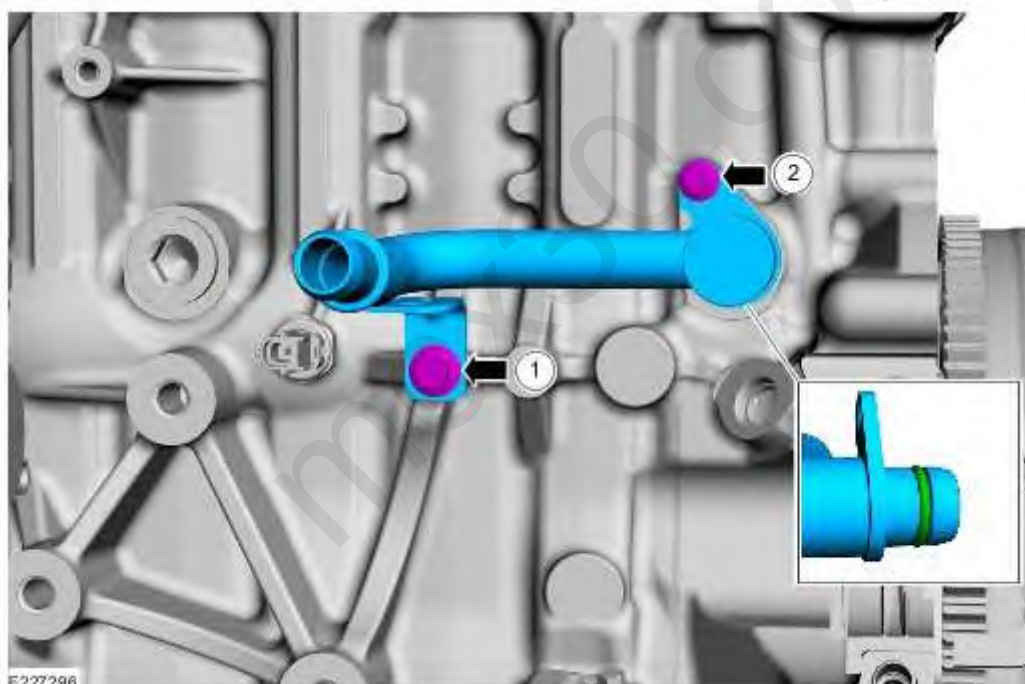
E227295

23.



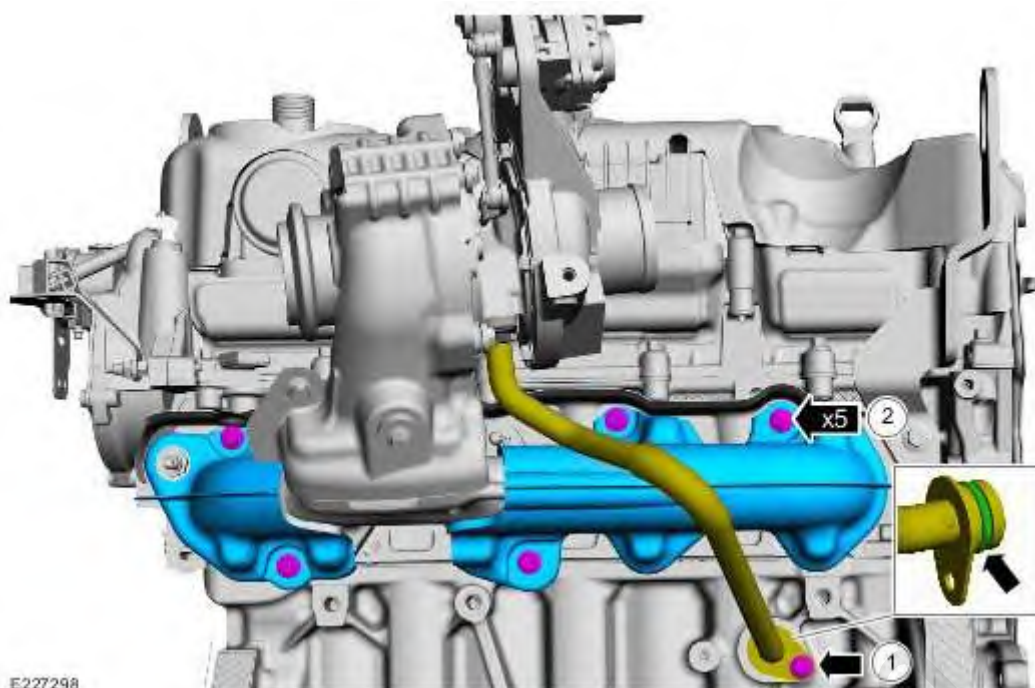
E227372

24.



E227296

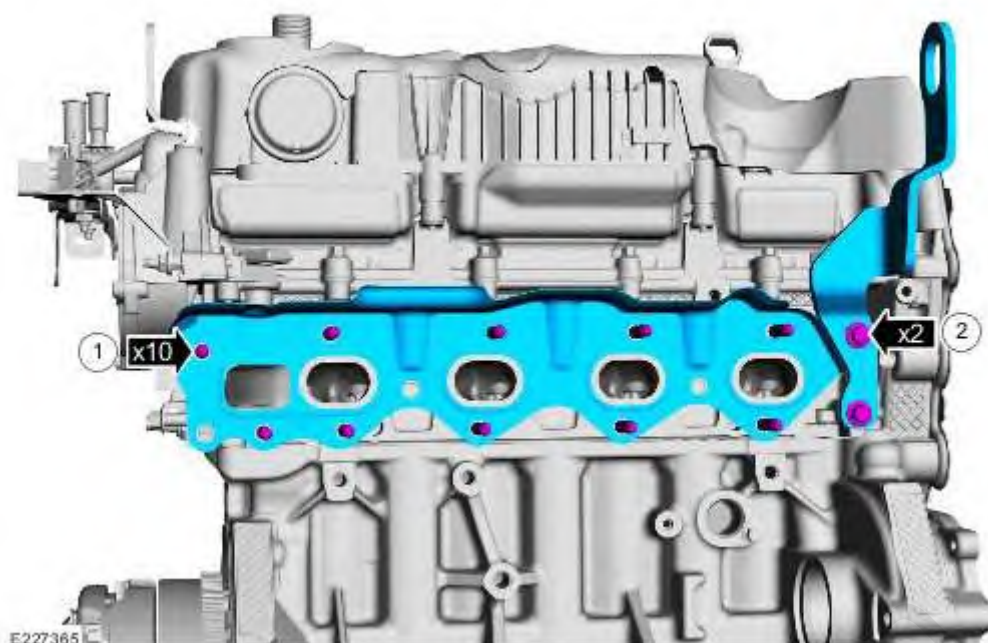
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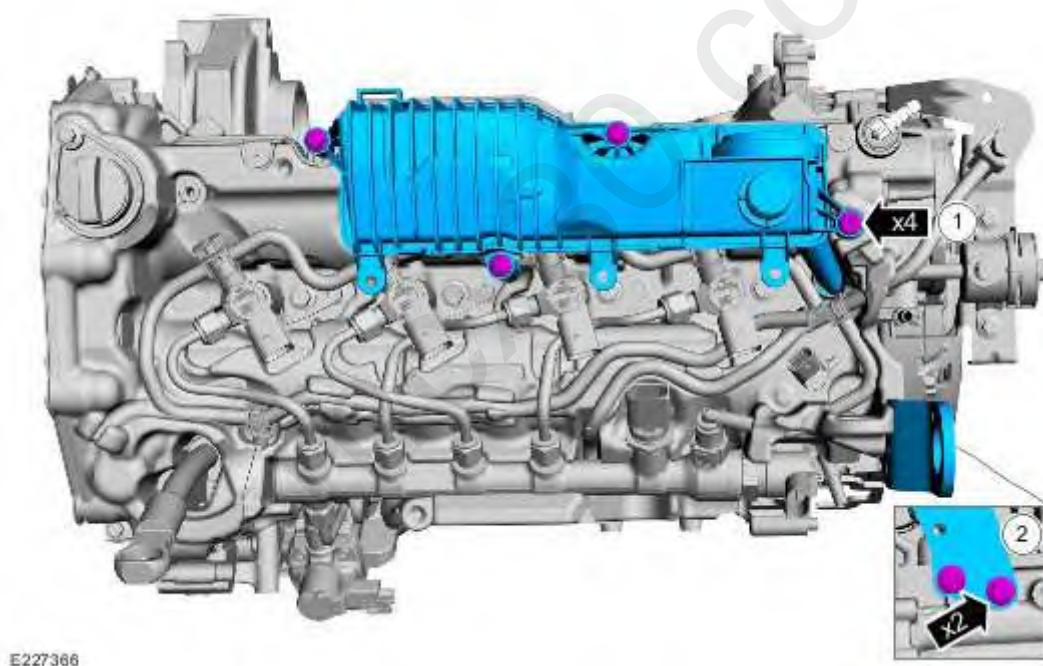
26.



27.



28.



29. NOTICE:

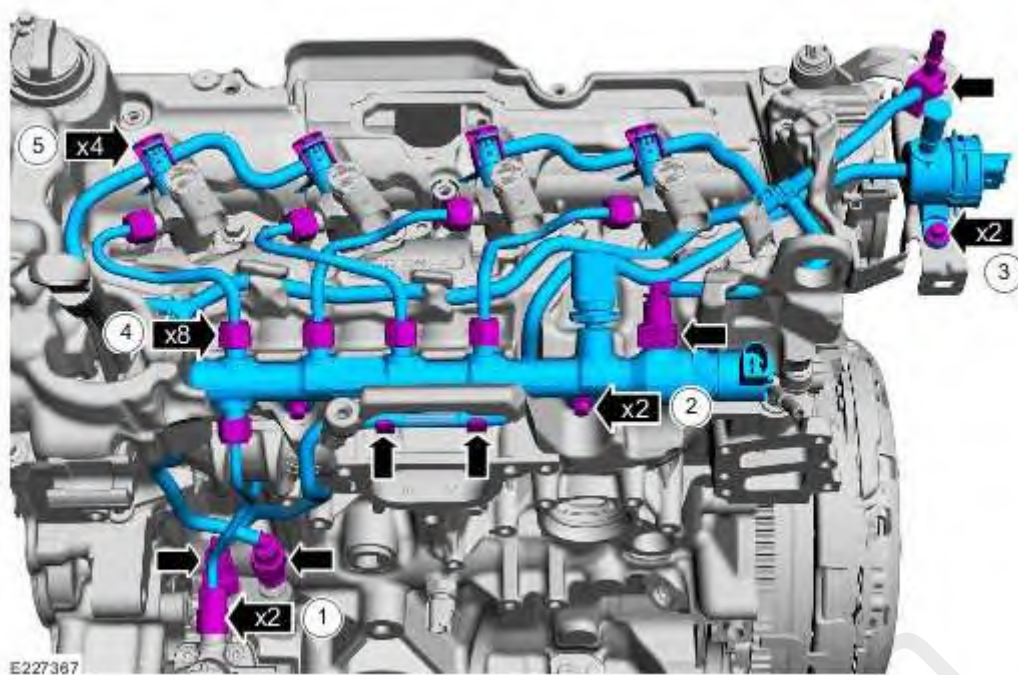


Make sure that the area around the component is clean and free of foreign material.



Make sure that all openings are sealed with new blanking caps.

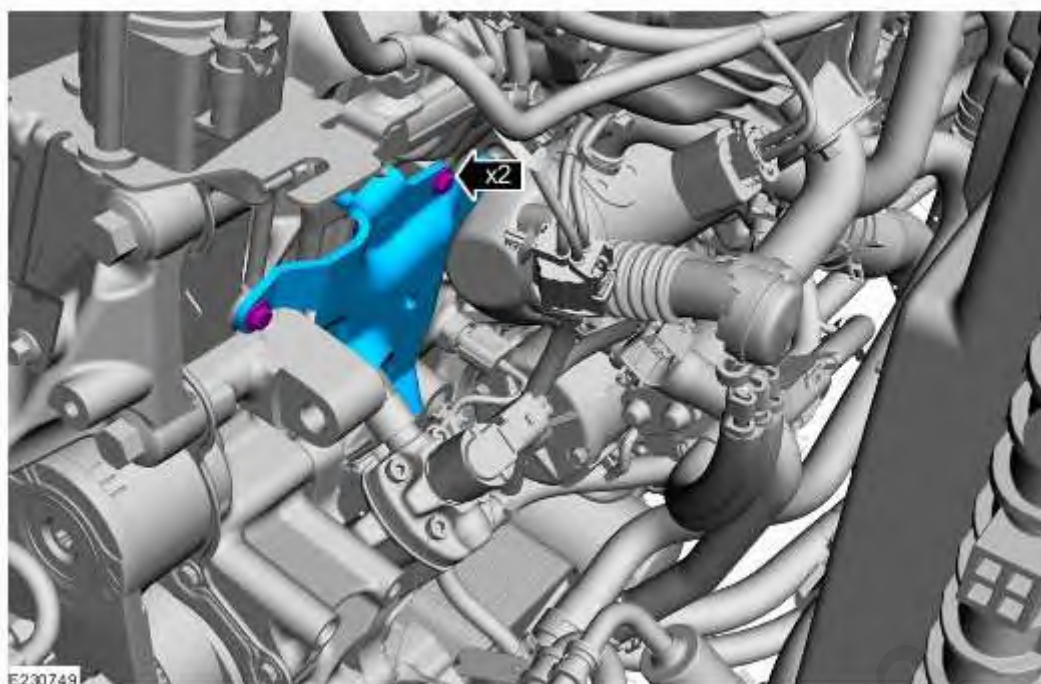
NOTE: Use suitable paper to absorb any escaping fluid.



30.



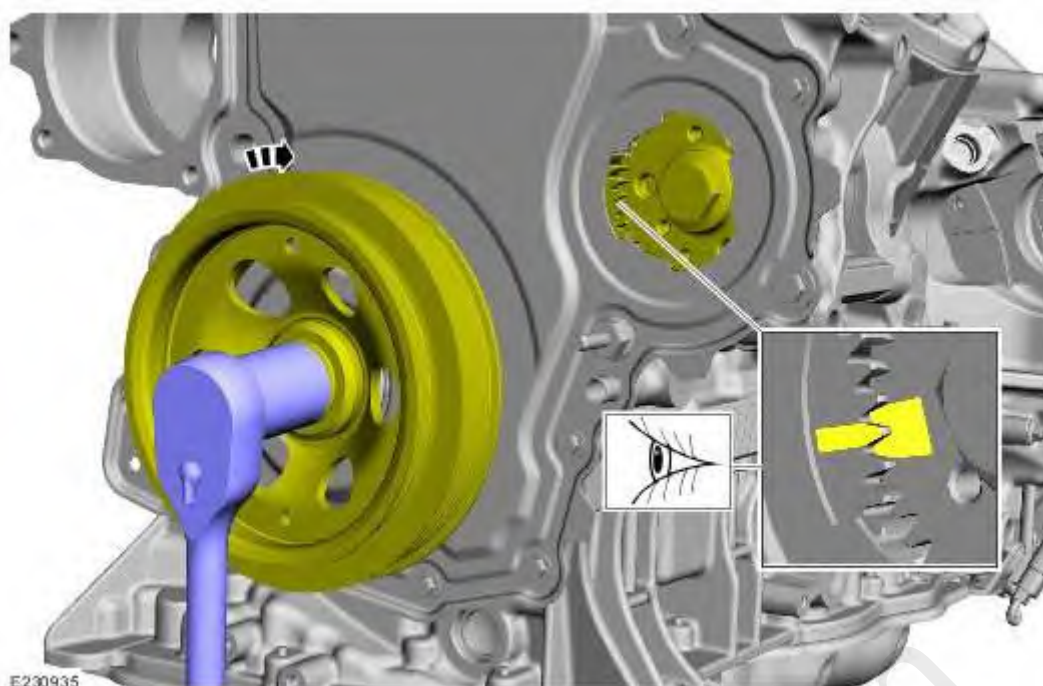
31.



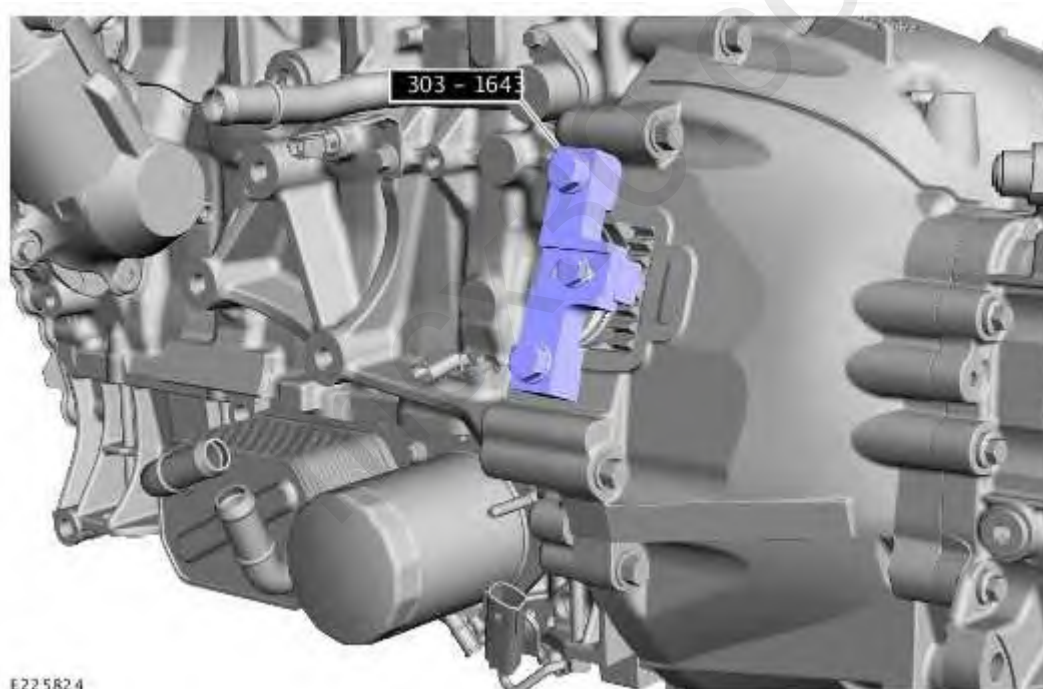
32.



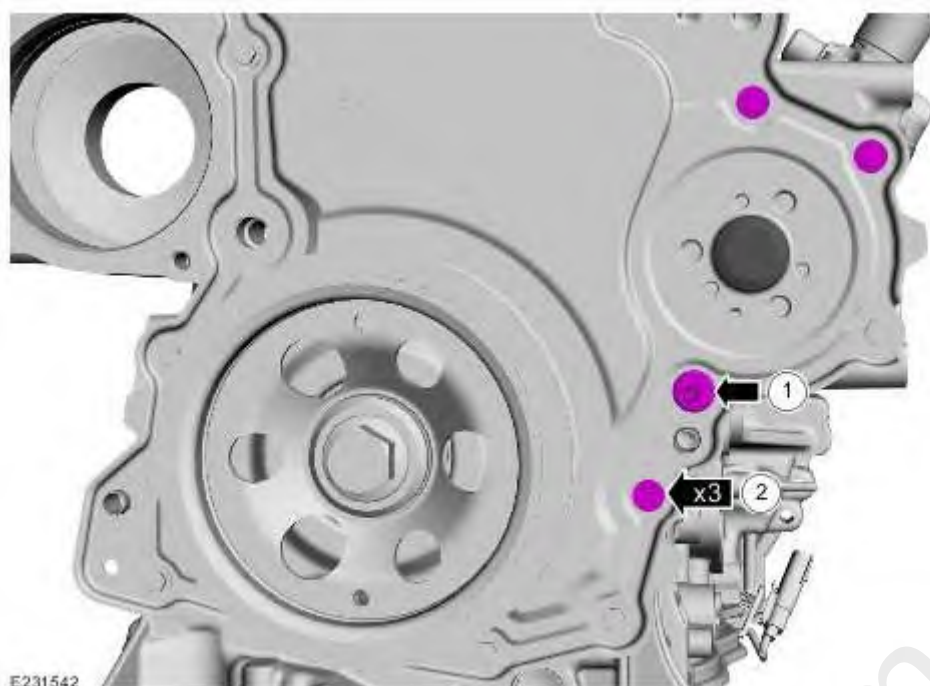
33.



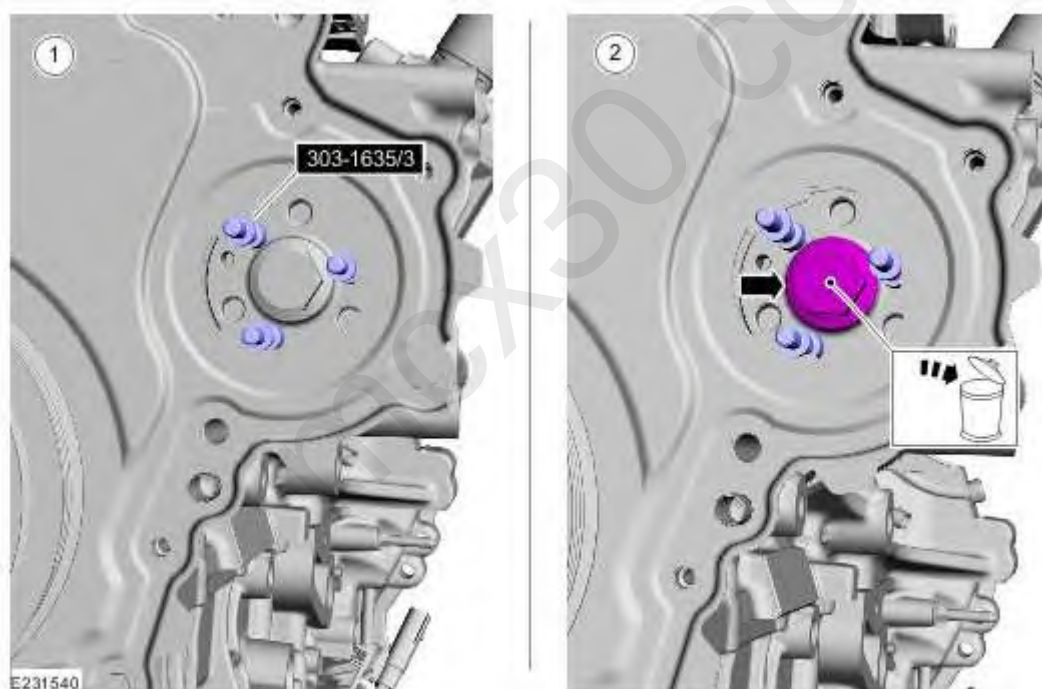
34. Install Special Service Tool: [303-1643](#).



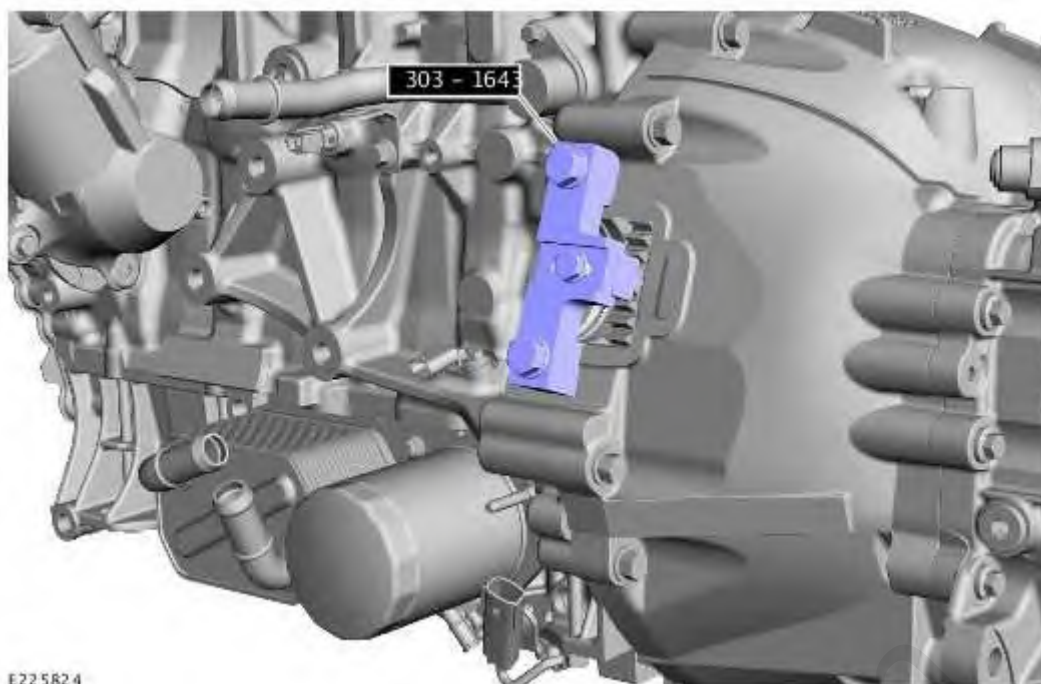
35.



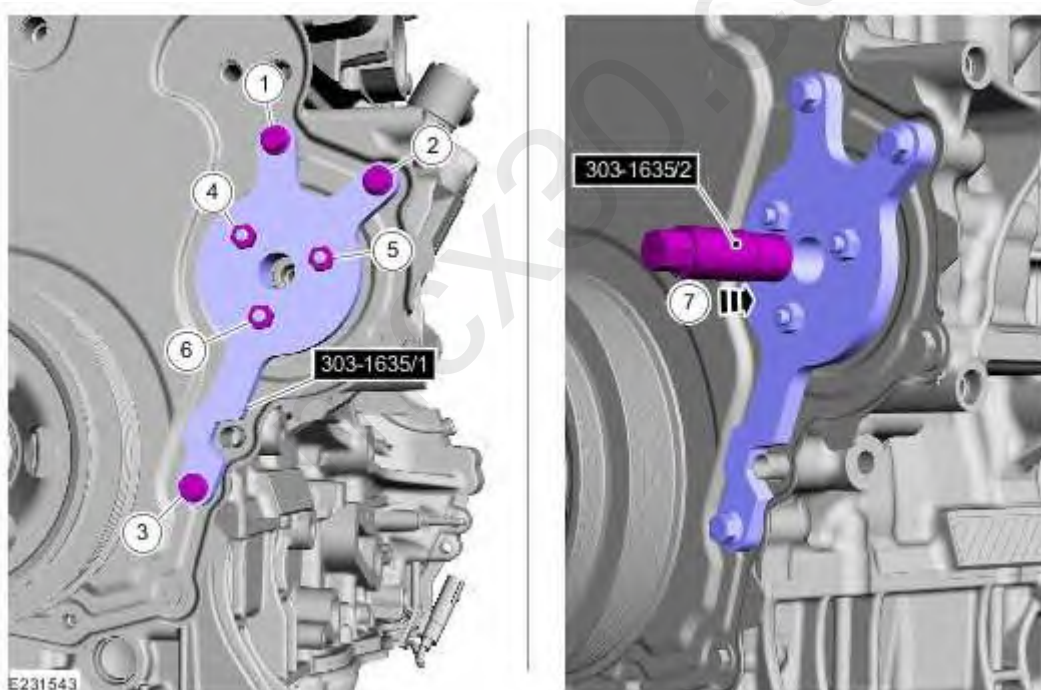
36. Install Special Service Tool: [303-1635](#).



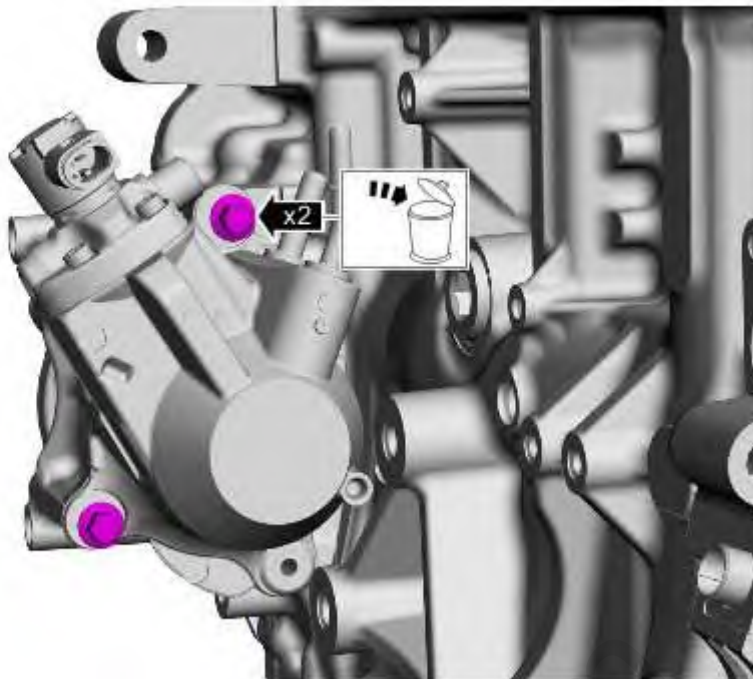
37. Remove Special Service Tool: [303-1643](#).



38. Install Special Service Tool: 303-1635.
Torque: 3 turn(s)



39.



E228873

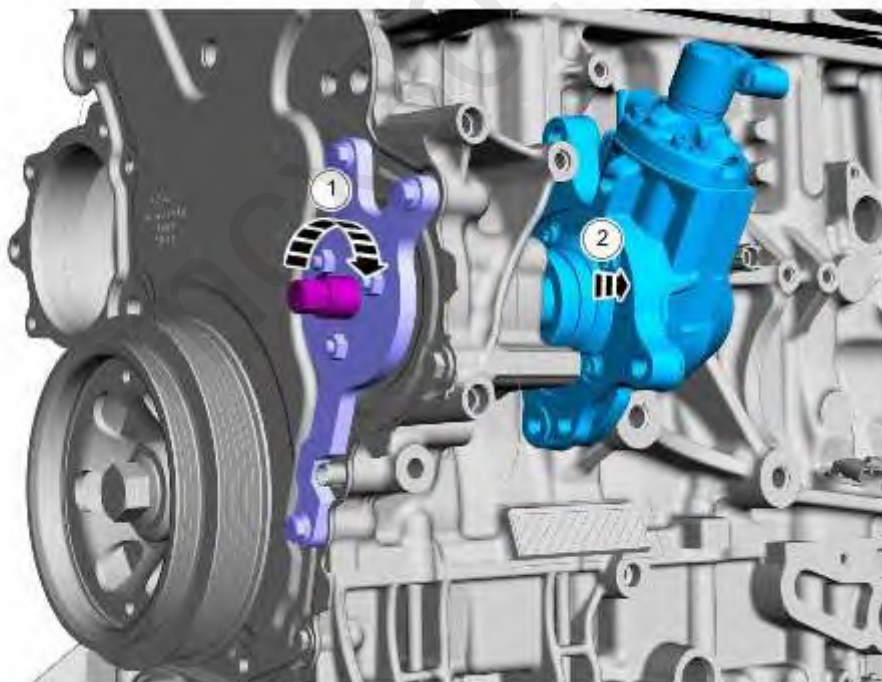
40. NOTICE:



Extreme cleanliness must be exercised when handling the component.

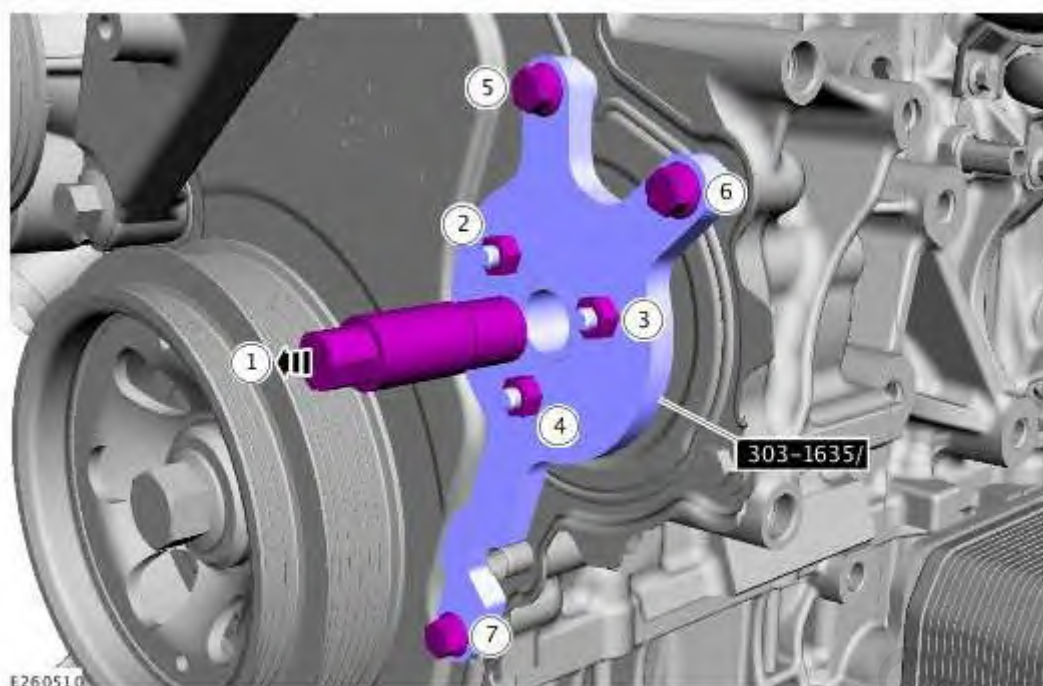


Only use moderate force.

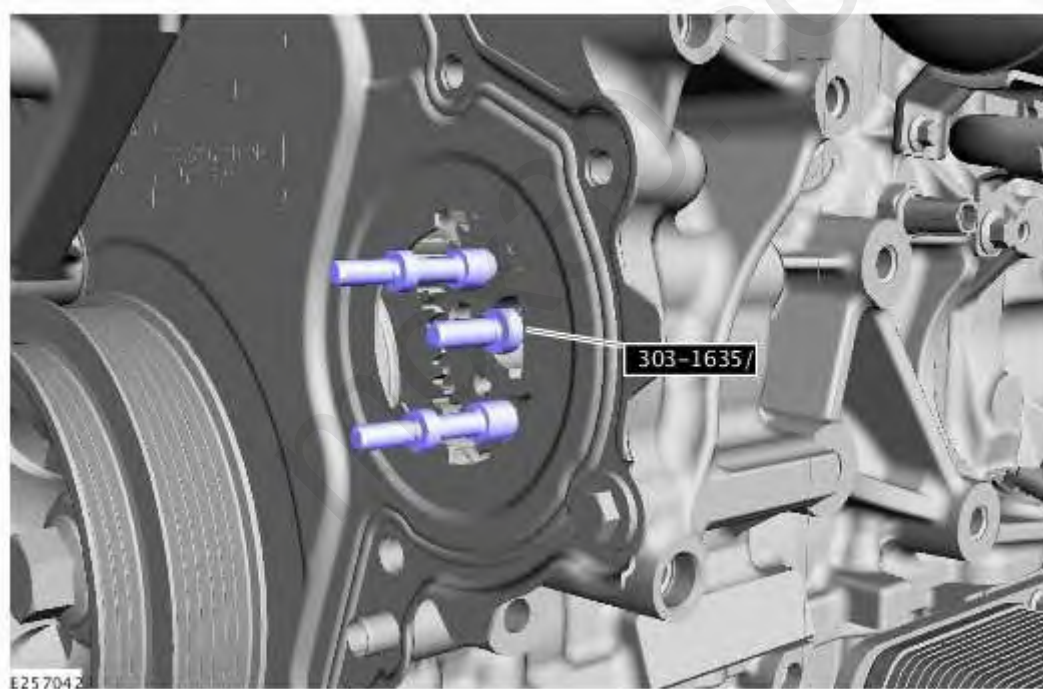


E231544

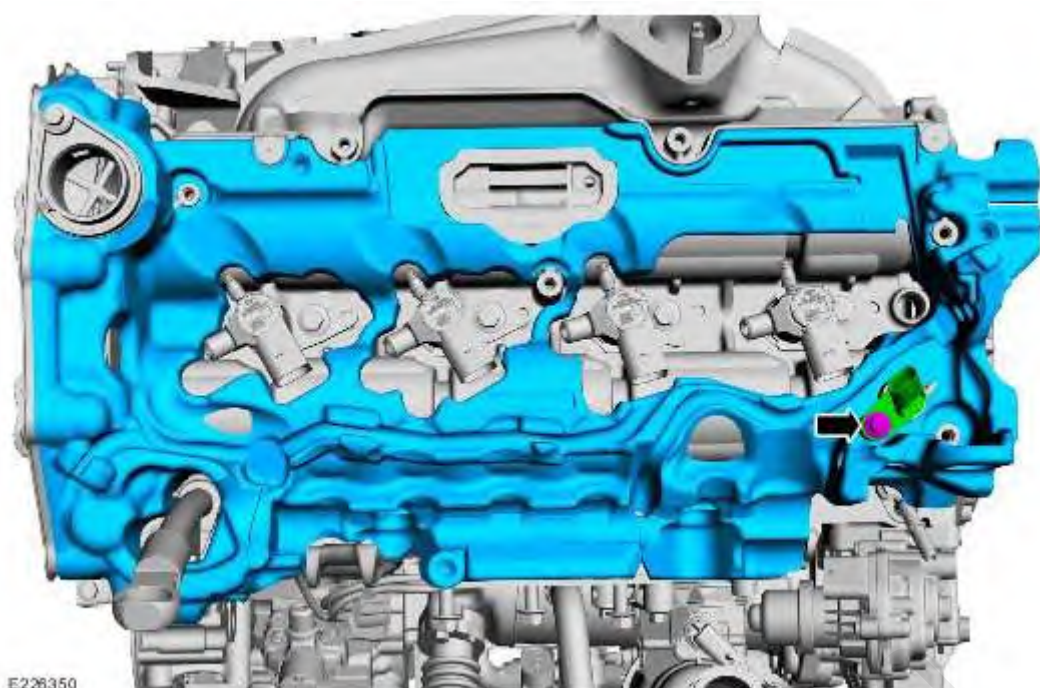
41. Remove Special Service Tool: [303-1635](#).



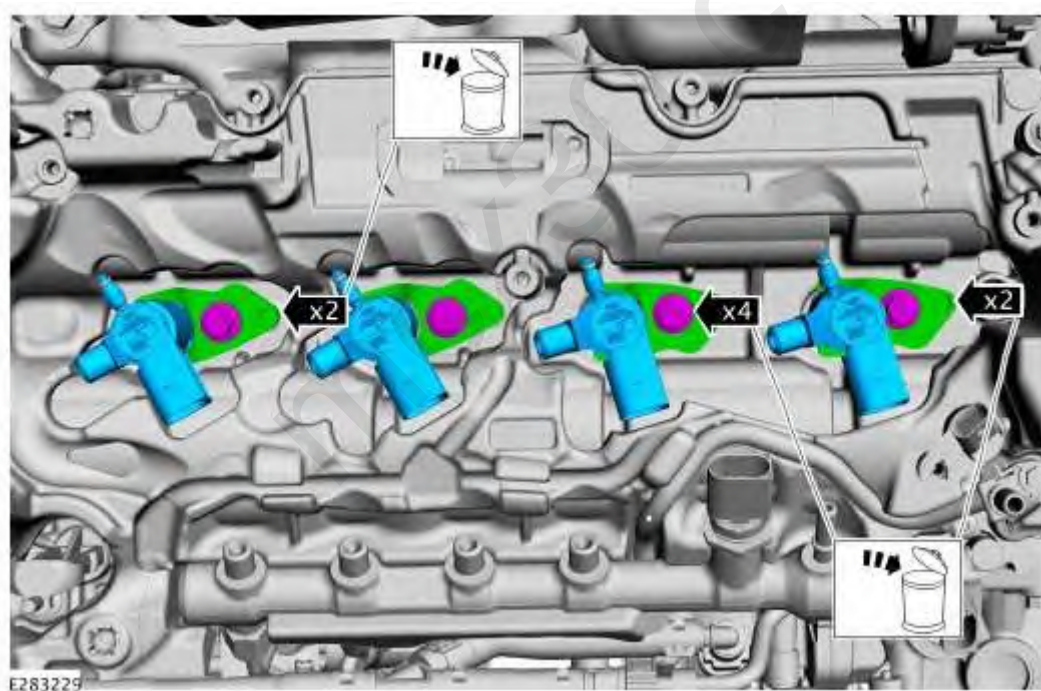
42. Remove Special Service Tool: 303-1635.



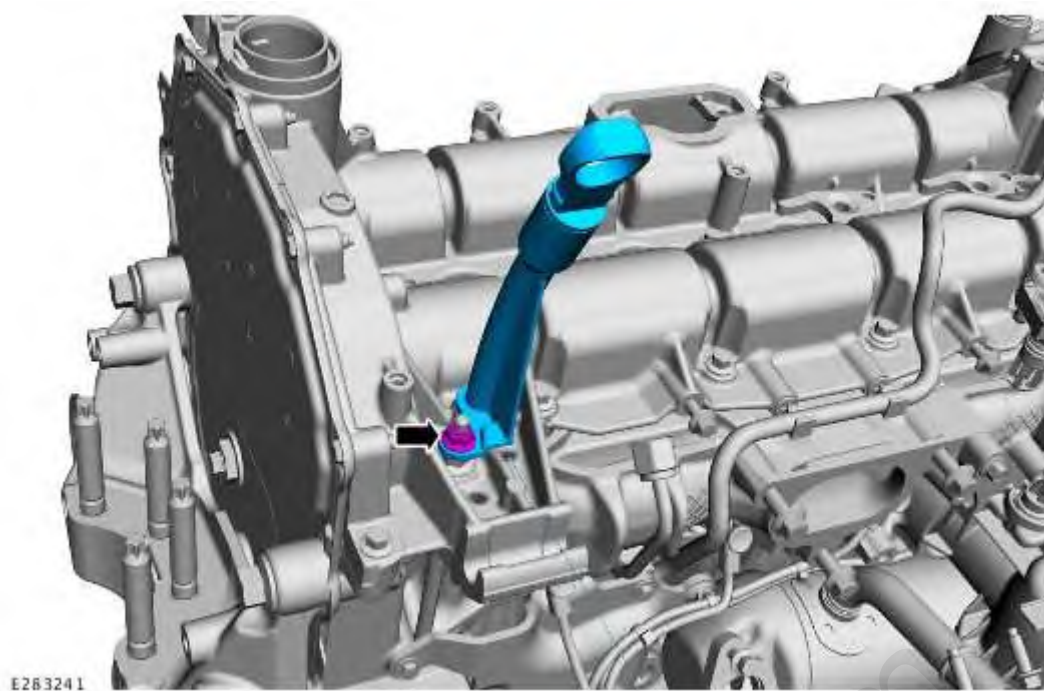
43.



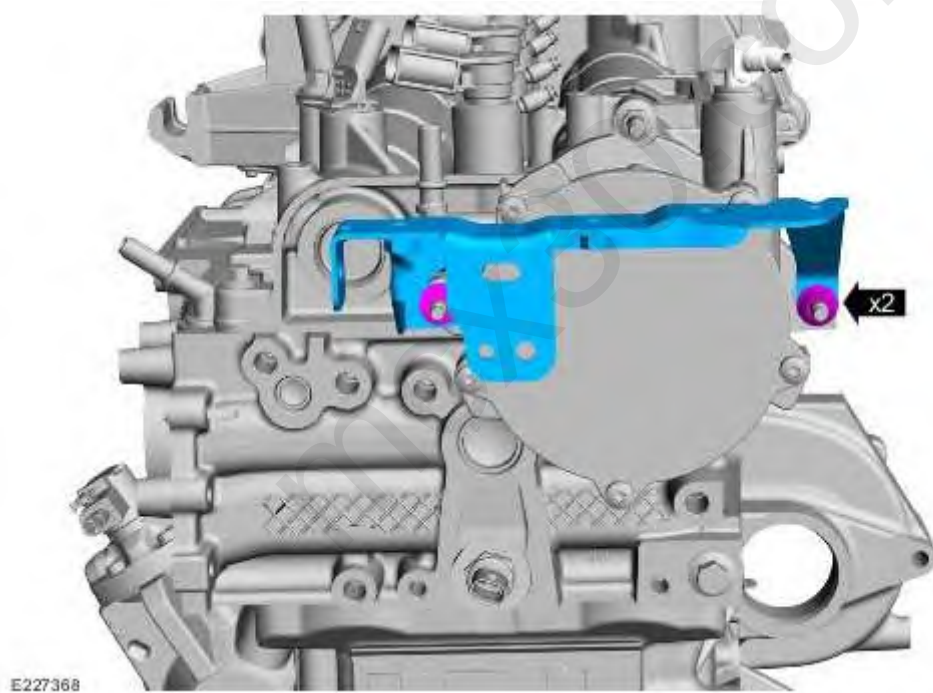
44. NOTE: Discard the bolts.
NOTE: Note the position of the components before removal.
Discard the clamps.



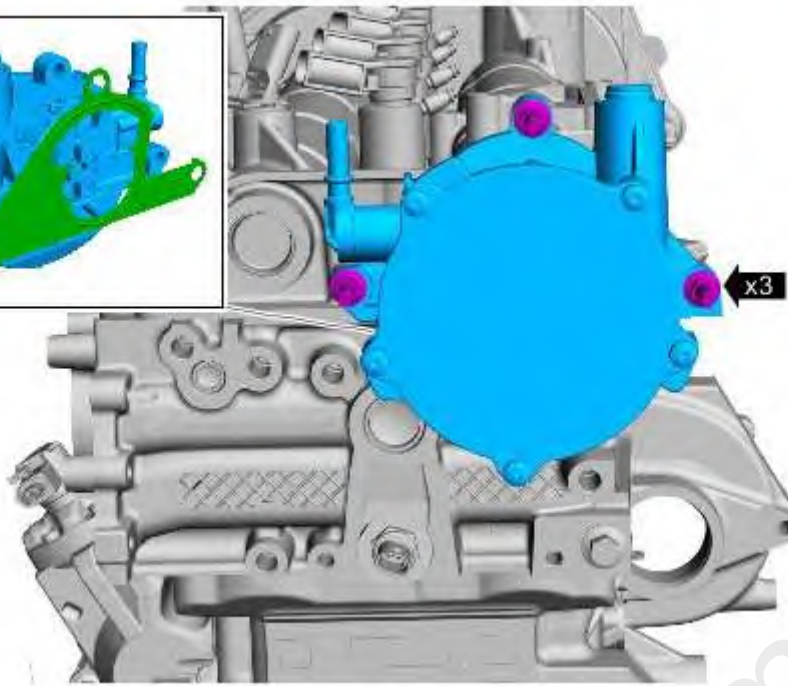
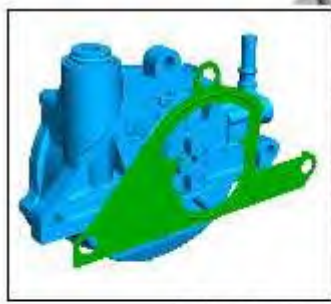
- 45.



46.

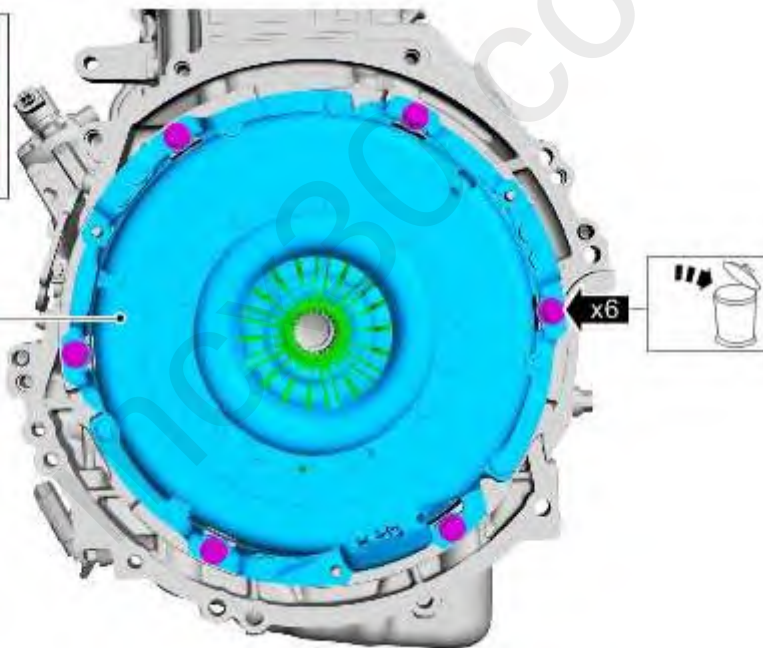


47. NOTE: Note the position of the components before removal.



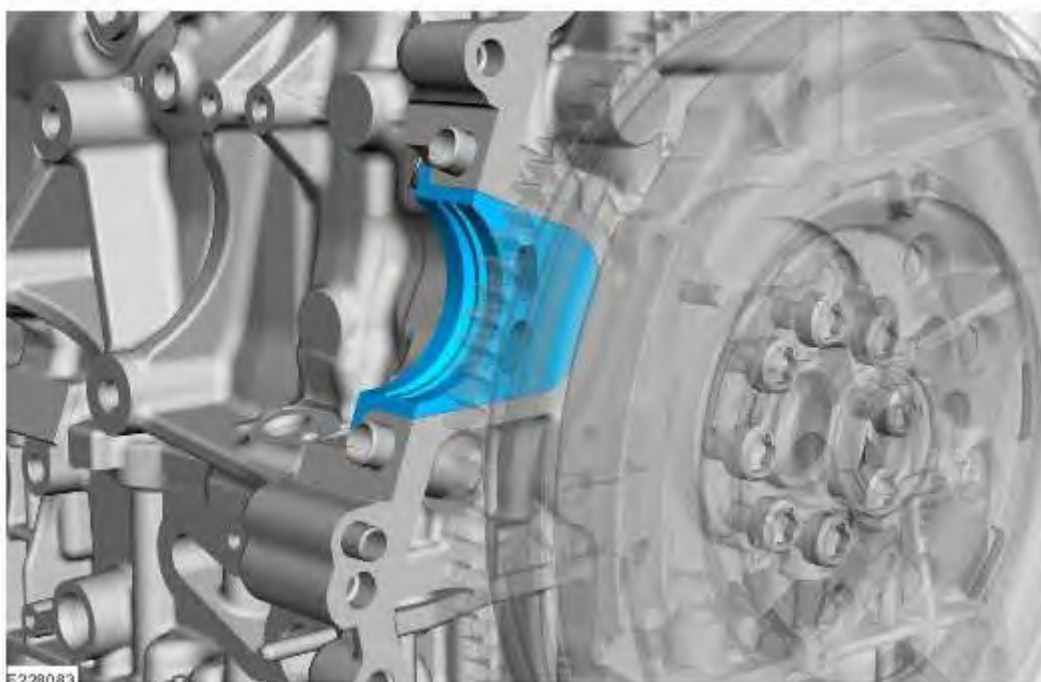
E227369

48. NOTE: Note the position of the components before removal.



E227370

49.



50.

