

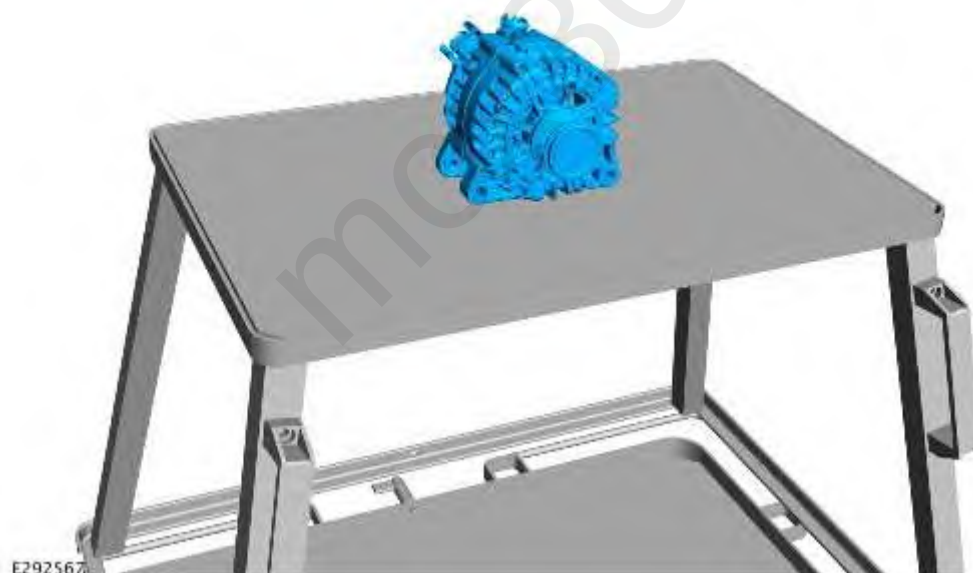
Removal and Installation

Special Tool(s) / General Equipment

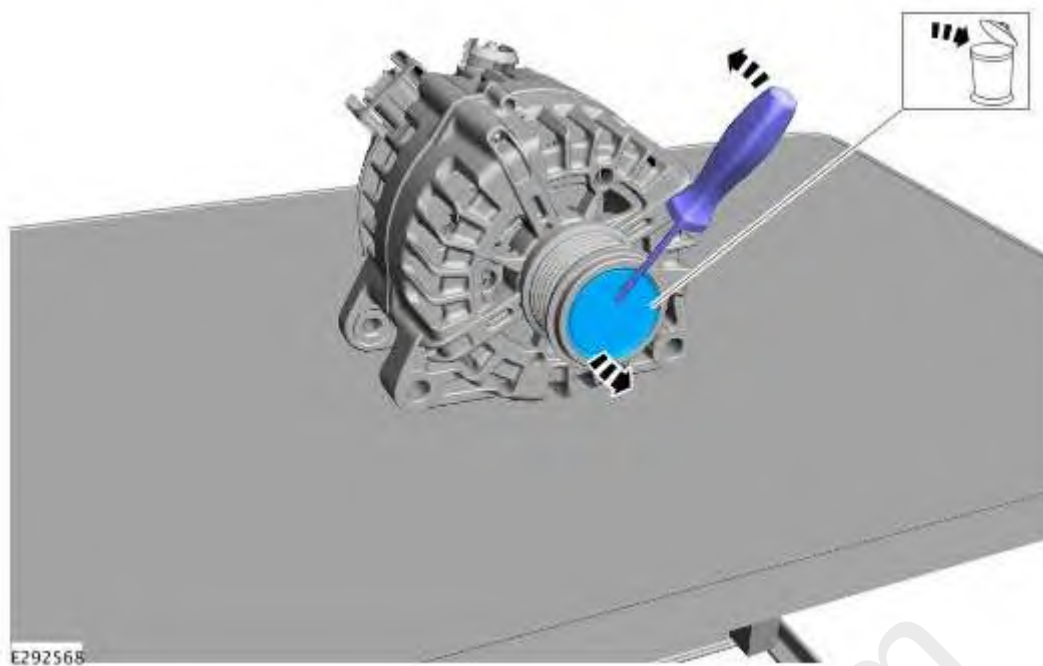
 E286127	414-009 Remover/Installer Generator Pulley
Round-Ended Steel Rule	

Removal

1. Refer to: [Generator - 2.0L EcoBlue \(77kW/105PS\) \(YL\)/2.0L EcoBlue \(96kW/130PS\) \(YM\)/2.0L EcoBlue \(125kW/170PS\) \(YN\)](#) (414-02 Generator and Regulator, Removal and Installation).
Refer to: [Generator - 2.0L EcoBlue \(77kW/105PS\) \(YL\)/2.0L EcoBlue \(96kW/130PS\) \(YM\)/2.0L EcoBlue \(125kW/170PS\) \(YN\)](#) (414-02 Generator and Regulator, Removal and Installation).
- 2.



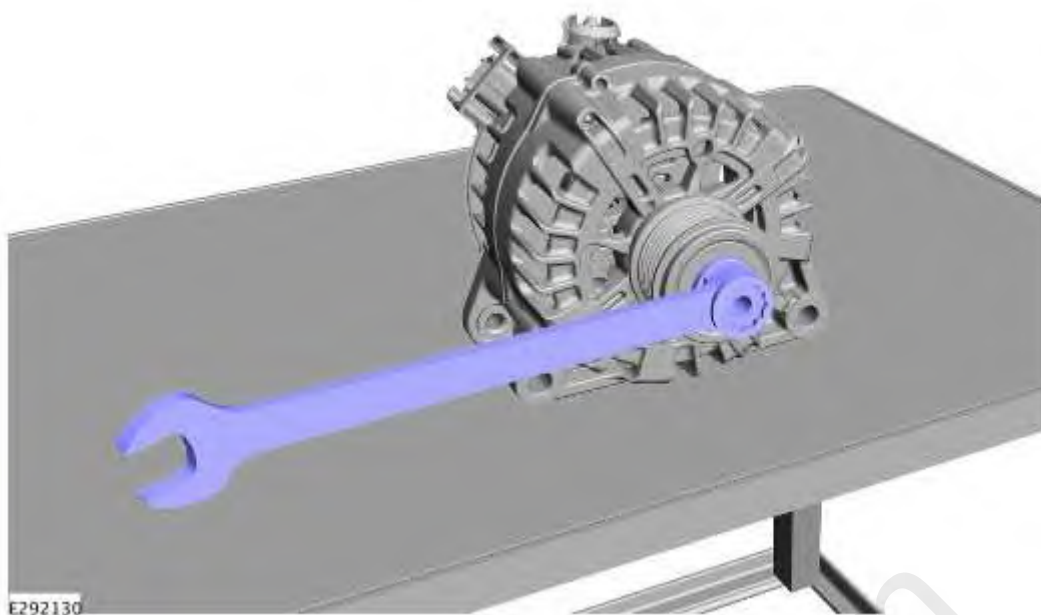
- 3.



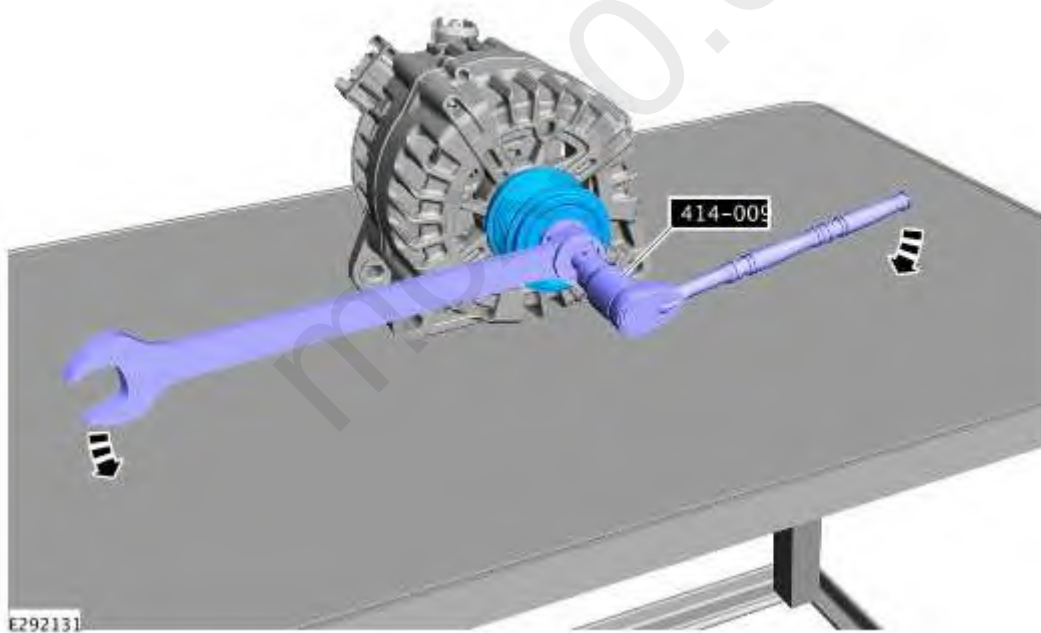
4. Use Special Service Tool: [414-009](#).



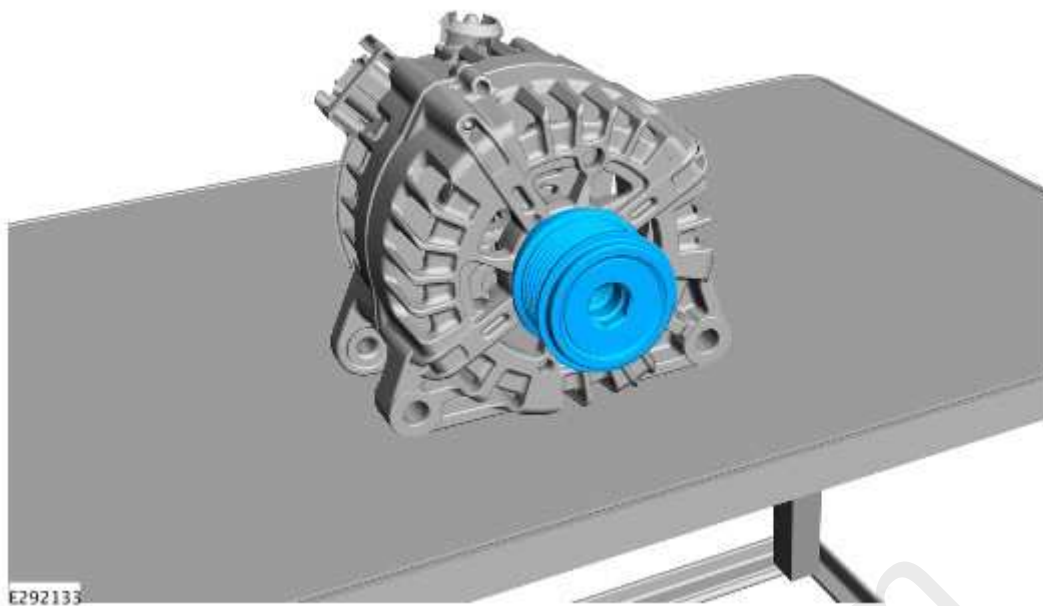
5. Use Special Service Tool: [414-009](#).



6. Use Special Service Tool: [414-009](#).
Loosen: 3 turn(s)

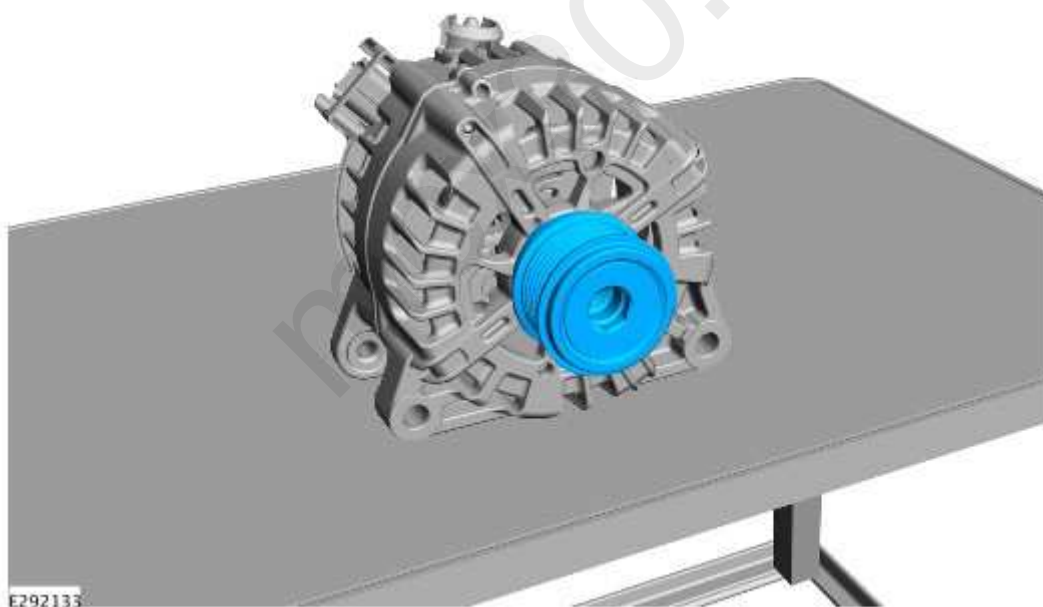


7. Remove Special Service Tool: [414-009](#).
8.



Installation

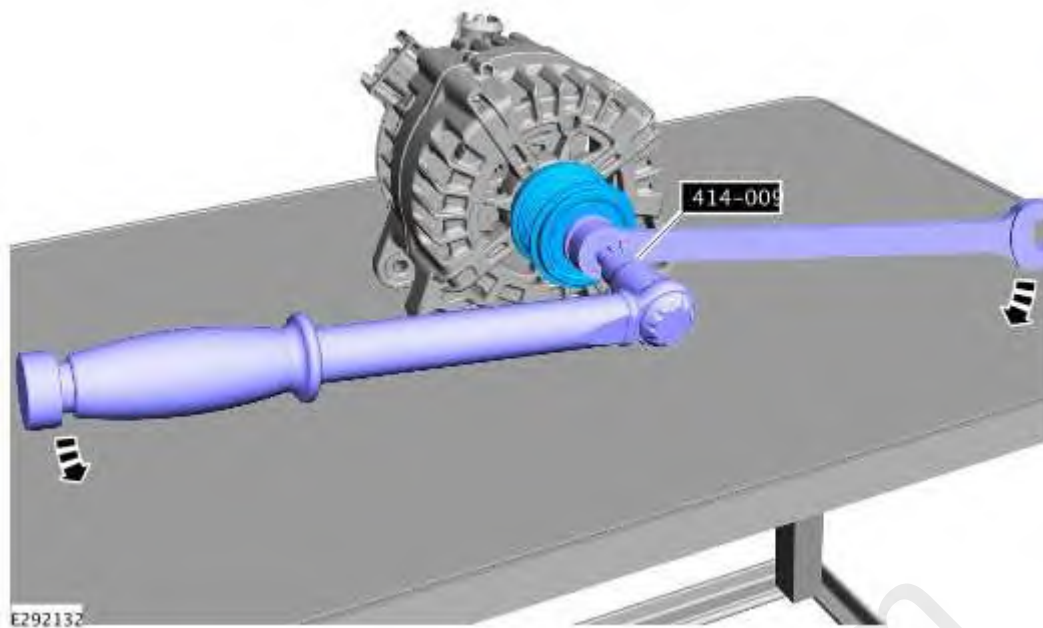
1. NOTE: The component must be installed by hand before final tightening.



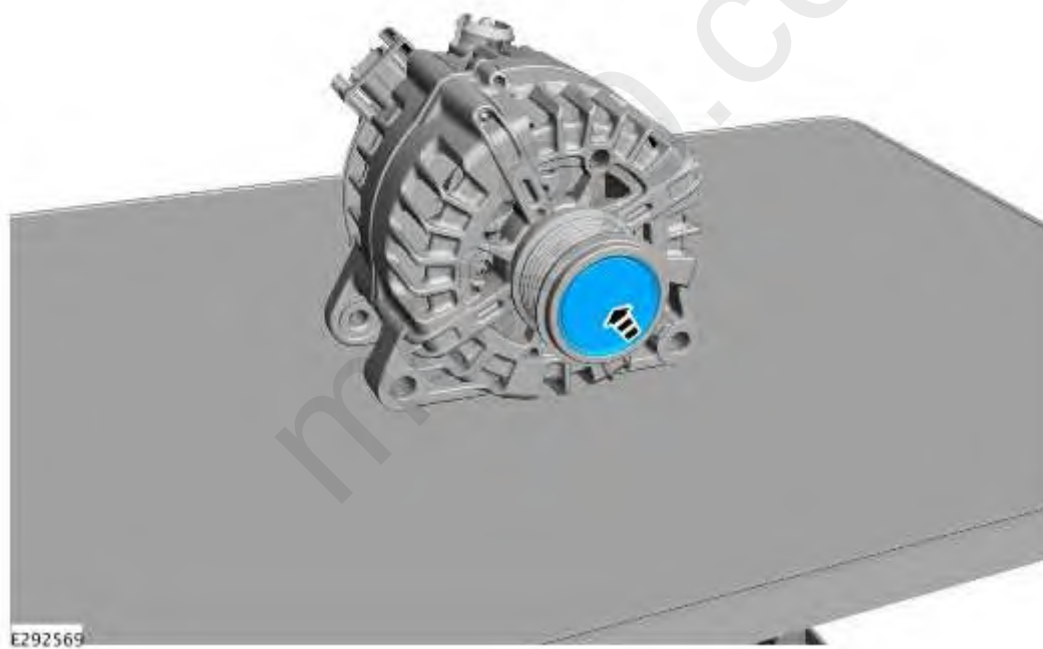
2.  NOTICE: Do not insert anything into the fins of the generator to prevent the rotor inside the generator from turning. Inserting items into the generator could result in damage to the generator.
NOTE: The shaft and rotor will turn during installation.

Use Special Service Tool: [414-009](#).

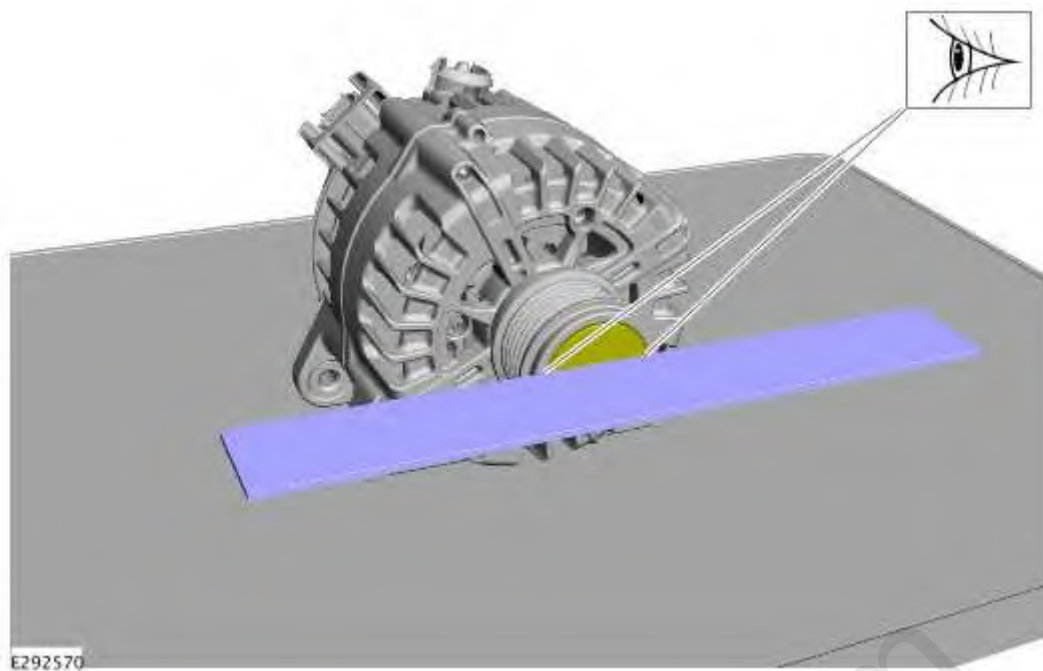
Torque: 80 Nm



3. NOTE: Make sure that a new component is installed.



4. Use the General Equipment: [Round-Ended Steel Rule](#)



5.



6. Refer to: [Generator - 2.0L EcoBlue \(77kW/105PS\) \(YL\)/2.0L EcoBlue \(96kW/130PS\) \(YM\)/2.0L EcoBlue \(125kW/170PS\) \(YN\)](#) (414-02 Generator and Regulator, Removal and Installation).
 Refer to: [Generator - 2.0L EcoBlue \(77kW/105PS\) \(YL\)/2.0L EcoBlue \(96kW/130PS\) \(YM\)/2.0L EcoBlue \(125kW/170PS\) \(YN\)](#) (414-02 Generator and Regulator, Removal and Installation).