

Removal and Installation

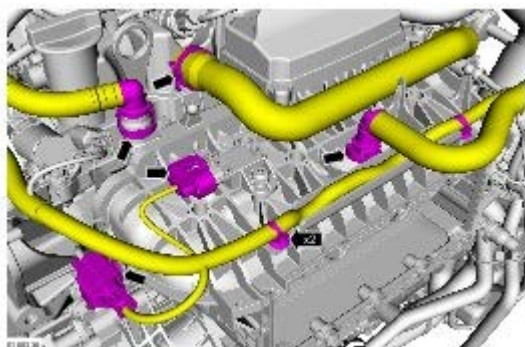
General Equipment

Hose Clamp Remover/Installer

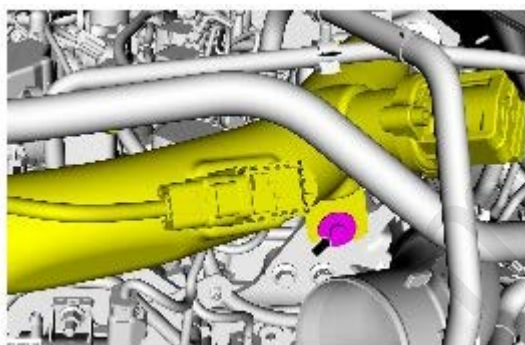
Removal

NOTE: Removal steps in this procedure may contain installation details.

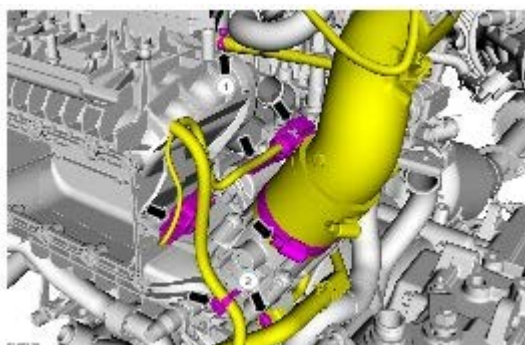
1. Remove the following items:
 1. Refer to: [Charge Air Cooler \(CAC\)](#) (303-12B Intake Air Distribution and Filtering, Removal and Installation).
 2. Refer to: [Generator - 1.5L EcoBoost \(118kW/160PS\) – I4](#) (414-02 Generator and Regulator, Removal and Installation).
2. Use the General Equipment: [Hose Clamp Remover/Installer](#)



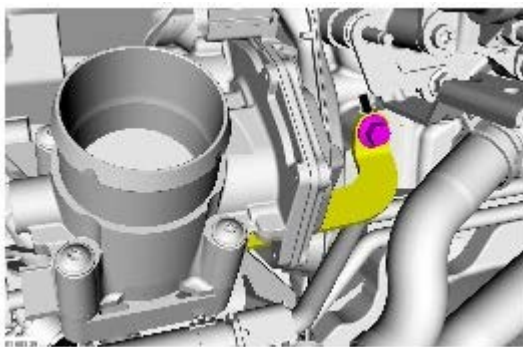
3. Torque: 8 Nm



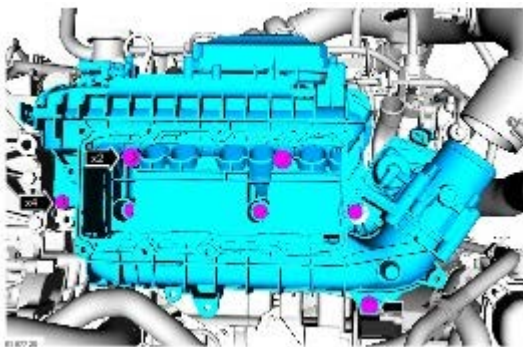
4.
 1. Use the General Equipment: [Hose Clamp Remover/Installer](#)
 2. Torque: 10 Nm



5. Torque: 18 Nm



6.



Installation

1. To install, reverse the removal procedure.

2. Torque:

- 1-7 2 Nm
- 1-2 18 Nm
- 3-6 10 Nm
- 7 18 Nm

