

**REMOVAL AND INSTALLATION**

**Exhaust Gas Recirculation (EGR) Valve — 2.2L Duratorq-TDCi (88kW/120PS) - Puma/2.2L Duratorq-TDCi (96kW/130PS) - Puma/2.2L Duratorq-TDCi (110kW/150PS) - Puma(23 312 0)**

**General Equipment**

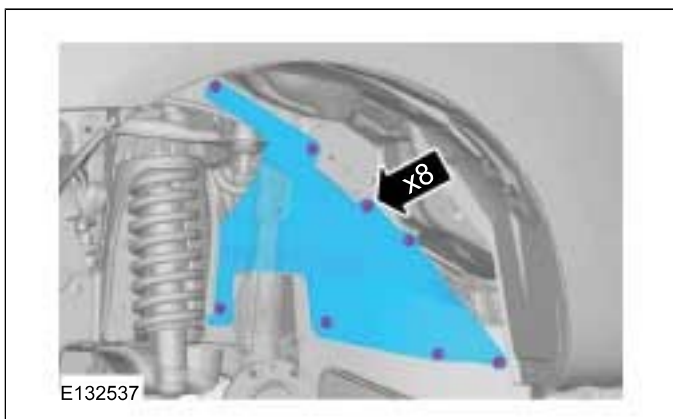
Hose Clamp Remover/Installer

**Removal**

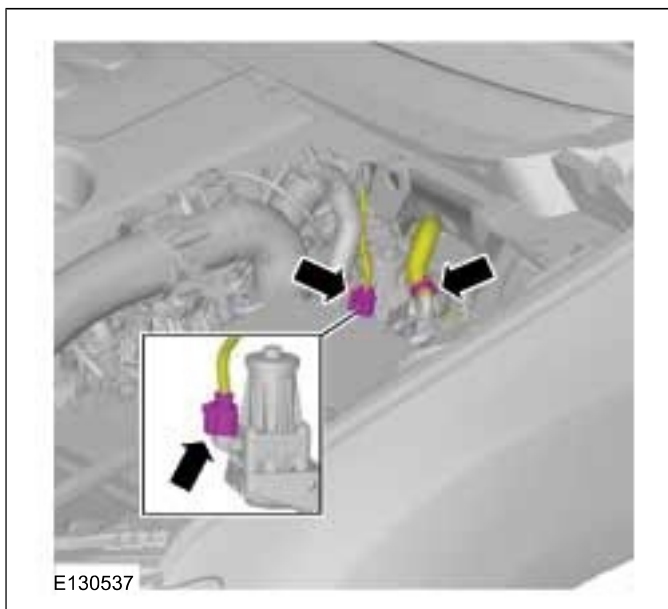
**NOTE:** Removal steps in this procedure may contain installation details.

1. Refer to: **Cooling System Draining, Filling and Bleeding - 2.2L Duratorq-TDCi (88kW/120PS) - Puma/2.2L Duratorq-TDCi (96kW/130PS) - Puma/2.2L Duratorq-TDCi (110kW/150PS) - Puma/3.2L Duratorq-TDCi (148kW/200PS) - Puma (303-03 Engine Cooling - 2.2L Duratorq-TDCi (88kW/120PS) - Puma/2.2L Duratorq-TDCi (96kW/130PS) - Puma/2.2L Duratorq-TDCi (110kW/150PS) - Puma, General Procedures).**
2. Refer to: **Cowl Panel Grille (501-02 Front End Body Panels, Removal and Installation).**
3. Refer to: **Lifting (100-02 Jacking and Lifting, Description and Operation).**
4. Refer to: **Wheel and Tire (204-04 Wheels and Tires, Removal and Installation).**

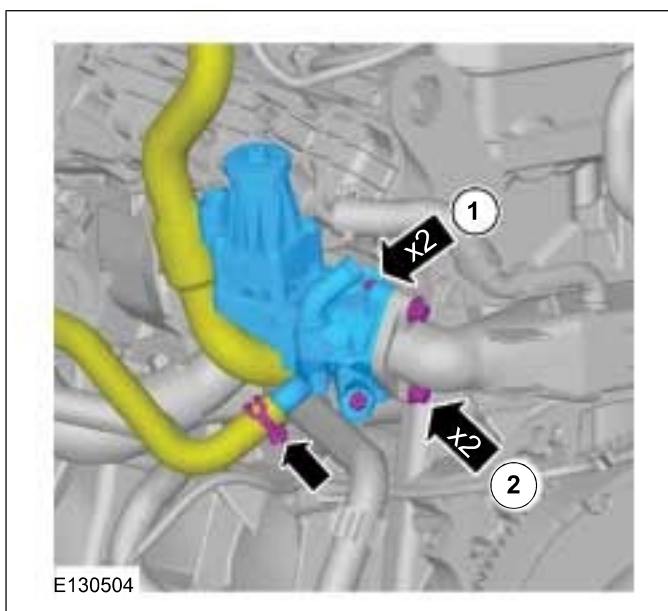
5.



6. General Equipment: Hose Clamp Remover/Installer



7. 1. Torque: 10 Nm
2. Torque: 24 Nm



**Installation**

**NOTE:** Install all the bolts finger tight before final tightening.

**NOTE:** Make sure that new gaskets are installed.

1. To install, reverse the removal procedure.