

Hydraulic Control Unit (HCU)

Base Part Number: Base Part Number: 2C405

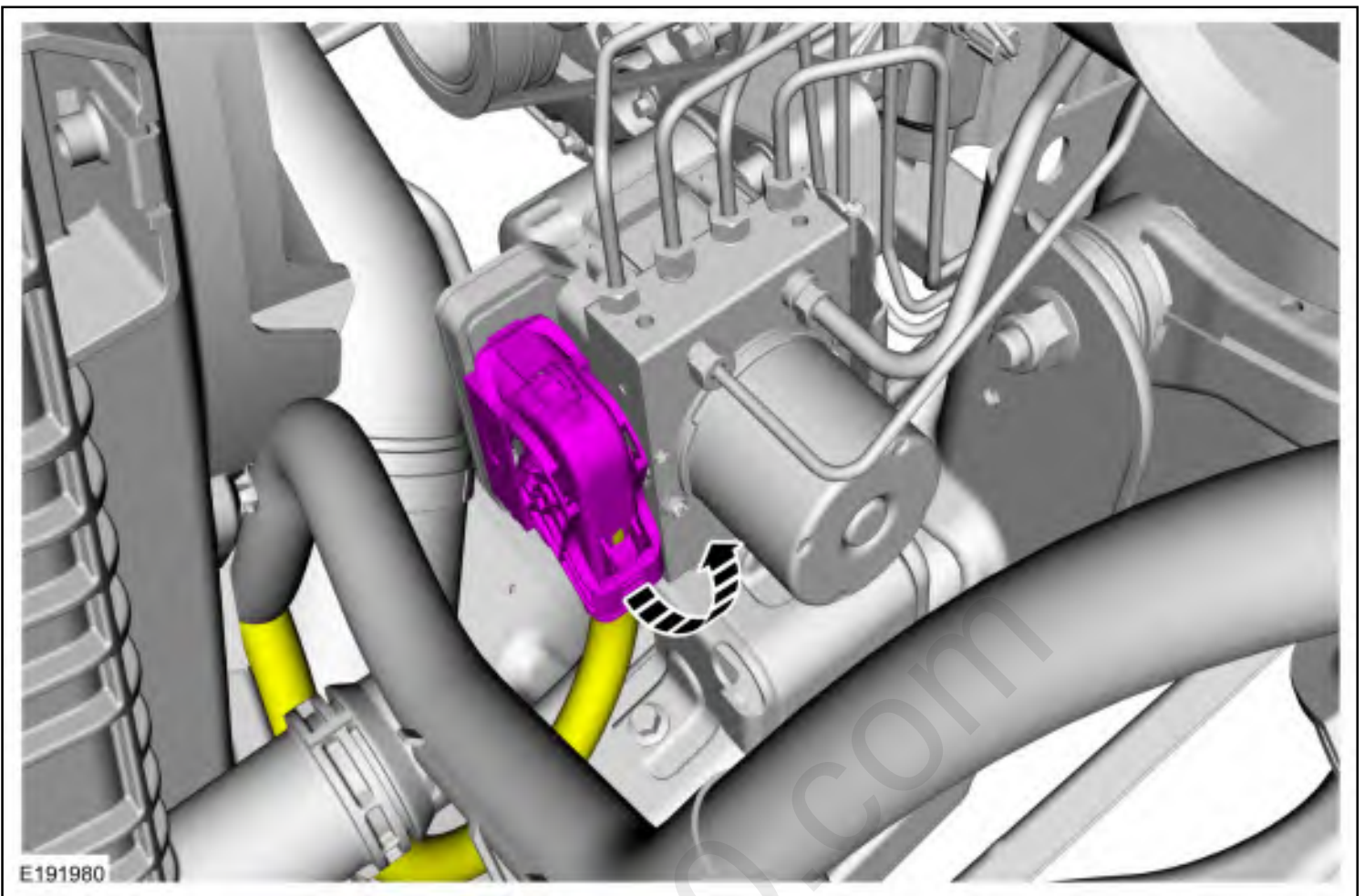
Removal

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

1. **NOTE:** The PMI process must begin with the current ABS module installed. If the current ABS module does not respond to the diagnostic scan tool, the tool may prompt for As-Built Data as part of the repair.

Using a diagnostic scan tool, begin the PMI process for the ABS module following the on-screen instructions.

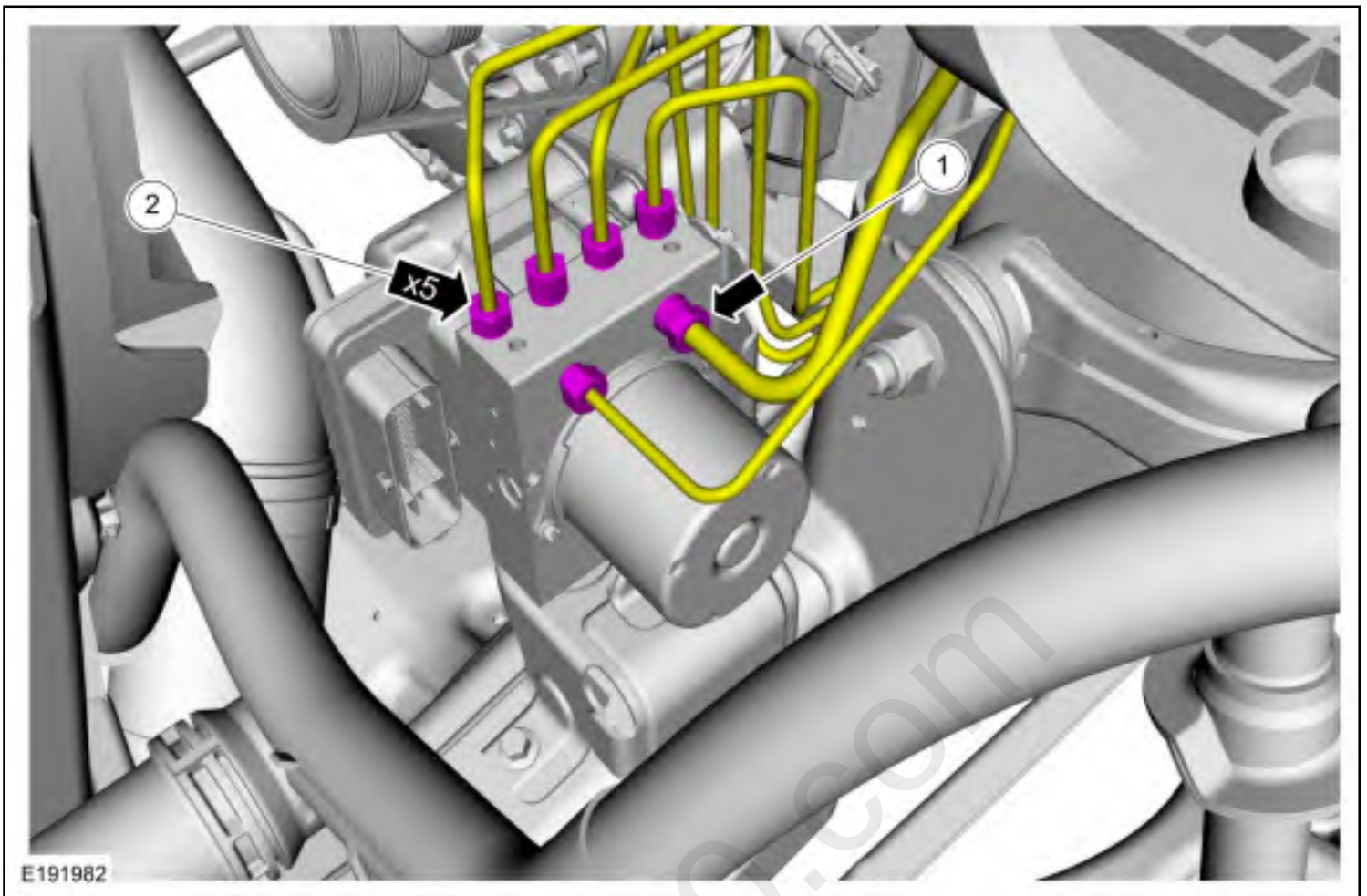
2. Disconnect the ABS module electrical connector.



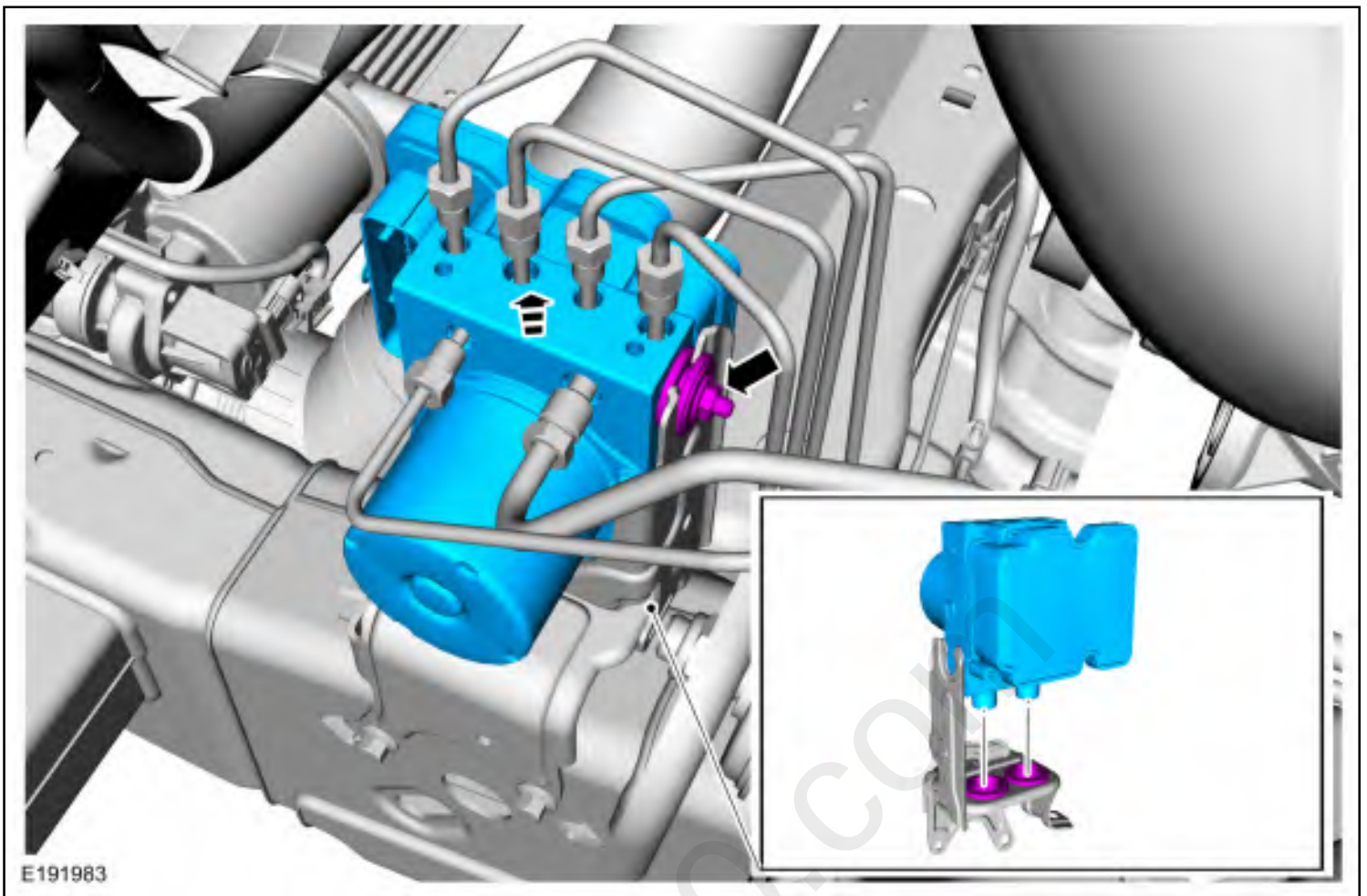
3. NOTICE: Make sure that all openings are sealed.

Disconnect the brake tube fittings.

- Disconnect the brake tube fitting.
Torque: 22 lb.ft (30 Nm)
- Disconnect the 5 remaining brake tube fittings.
Torque: 177 lb.in (20 Nm)



4. Remove the nut and the HCU and ABS module assembly.
Torque: 177 lb.in (20 Nm)



Installation

1. To install, reverse the removal procedure.
 - Using a diagnostic scan tool, complete the PMI process for the ABS module following the on-screen instructions.
 - Carry out the IVD initialization using the scan tool and following the diagnostic scan tool on-screen instructions.
3. Bleed the brake system.
 Refer to: [Brake System Pressure Bleeding](#) (206-00 Brake System - General Information, General Procedures).