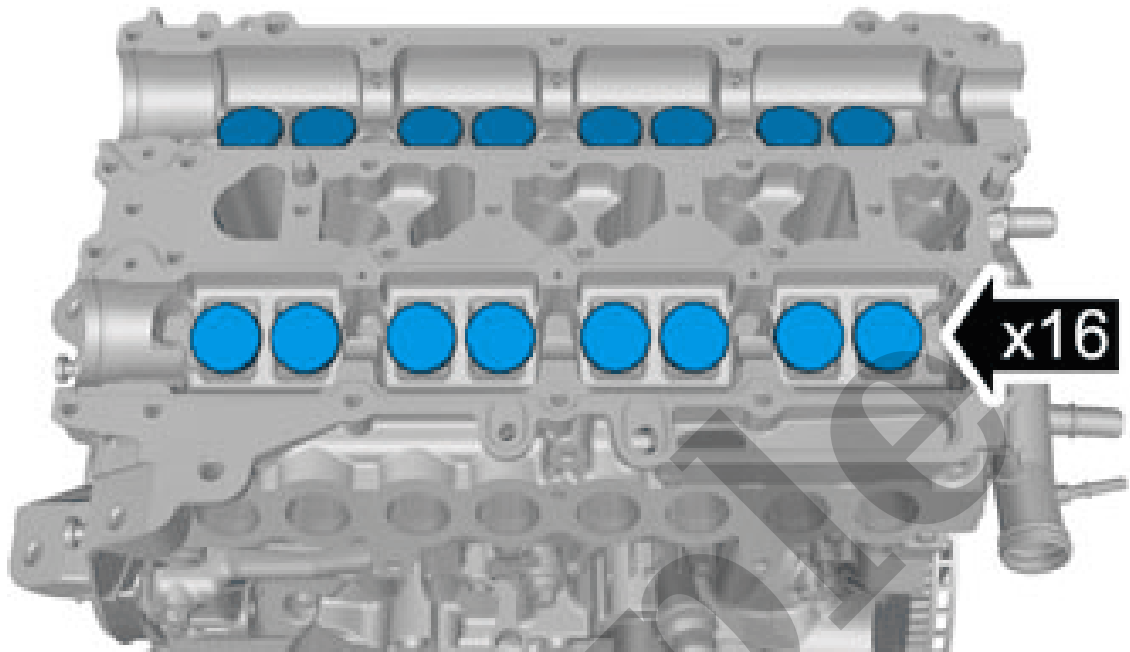


# Your Ultimate Source for OEM Repair Manuals

FactoryManuals.net is a great resource for anyone who wants to save money on repairs by doing their own work. The manuals provide detailed instructions and diagrams that make it easy to understand how to fix a vehicle.

## **2017 VOLVO V60 Polestar OEM Service and Repair Workshop Manual**

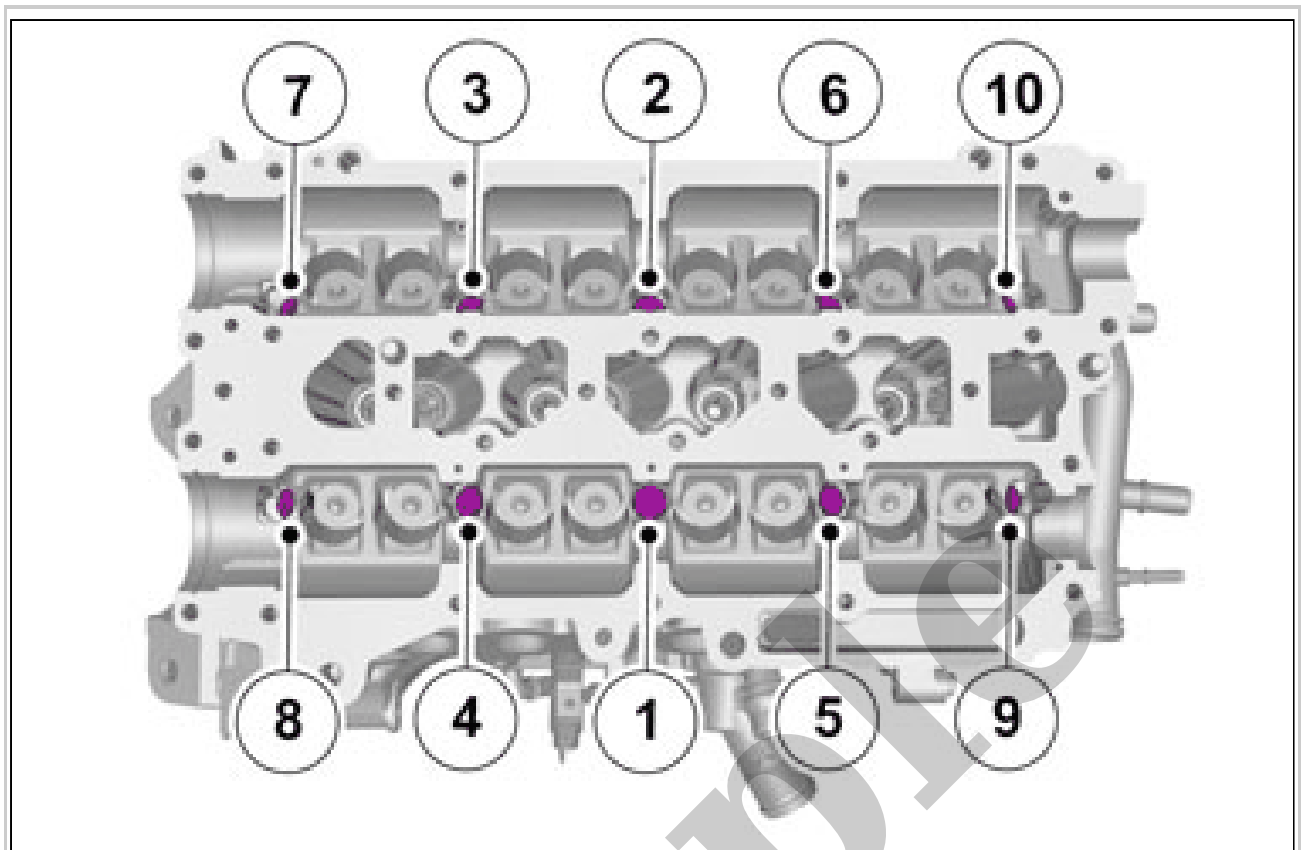
[Go to manual page](#)



Courtesy of VOLVO CARS CORPORATION

**CAUTION:** Take extra care when handling the components.

**NOTE:** Note the position of each component before removal.



Courtesy of VOLVO CARS CORPORATION

**NOTE:** Make sure to follow the sequence indicated.

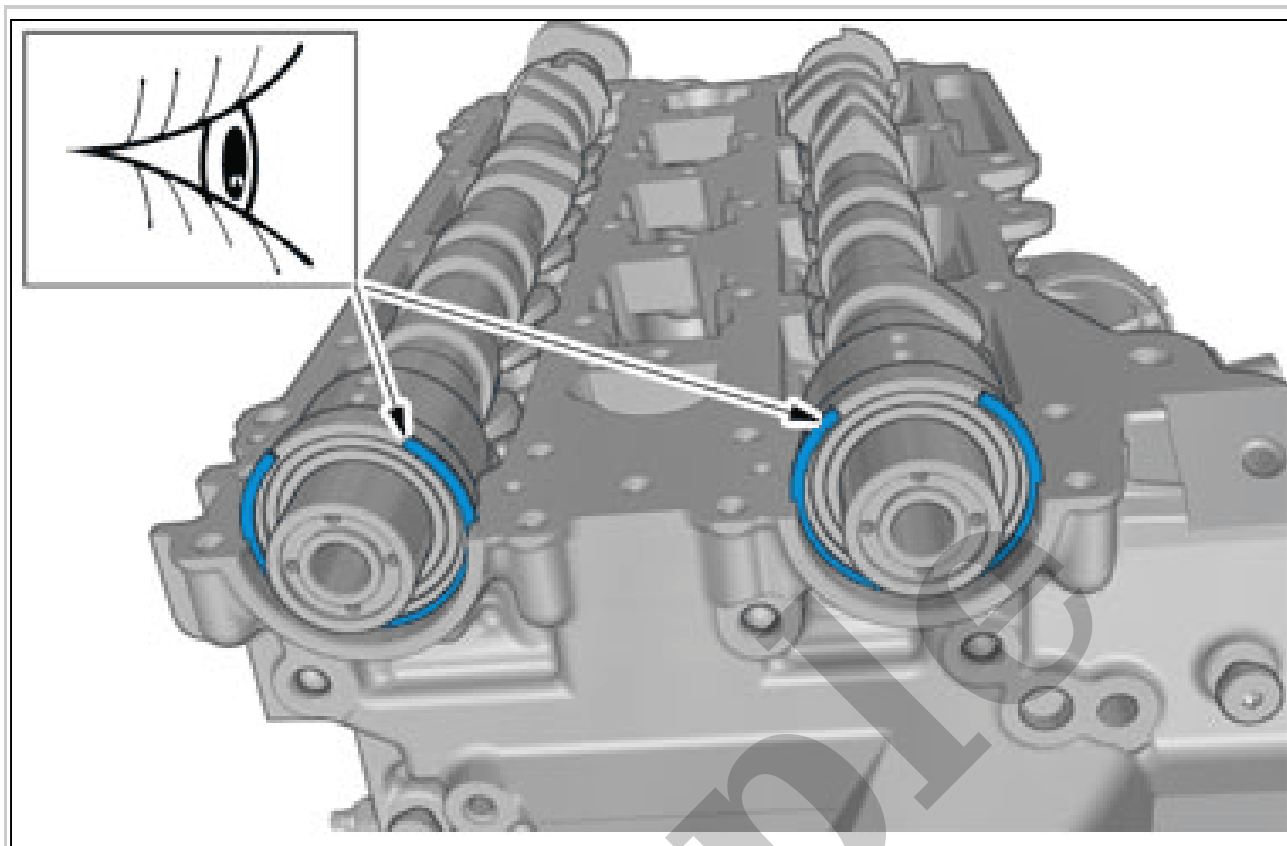
**NOTE:** Make sure that a new component is installed.

Tighten the bolts.

**Torque:** Cylinder head

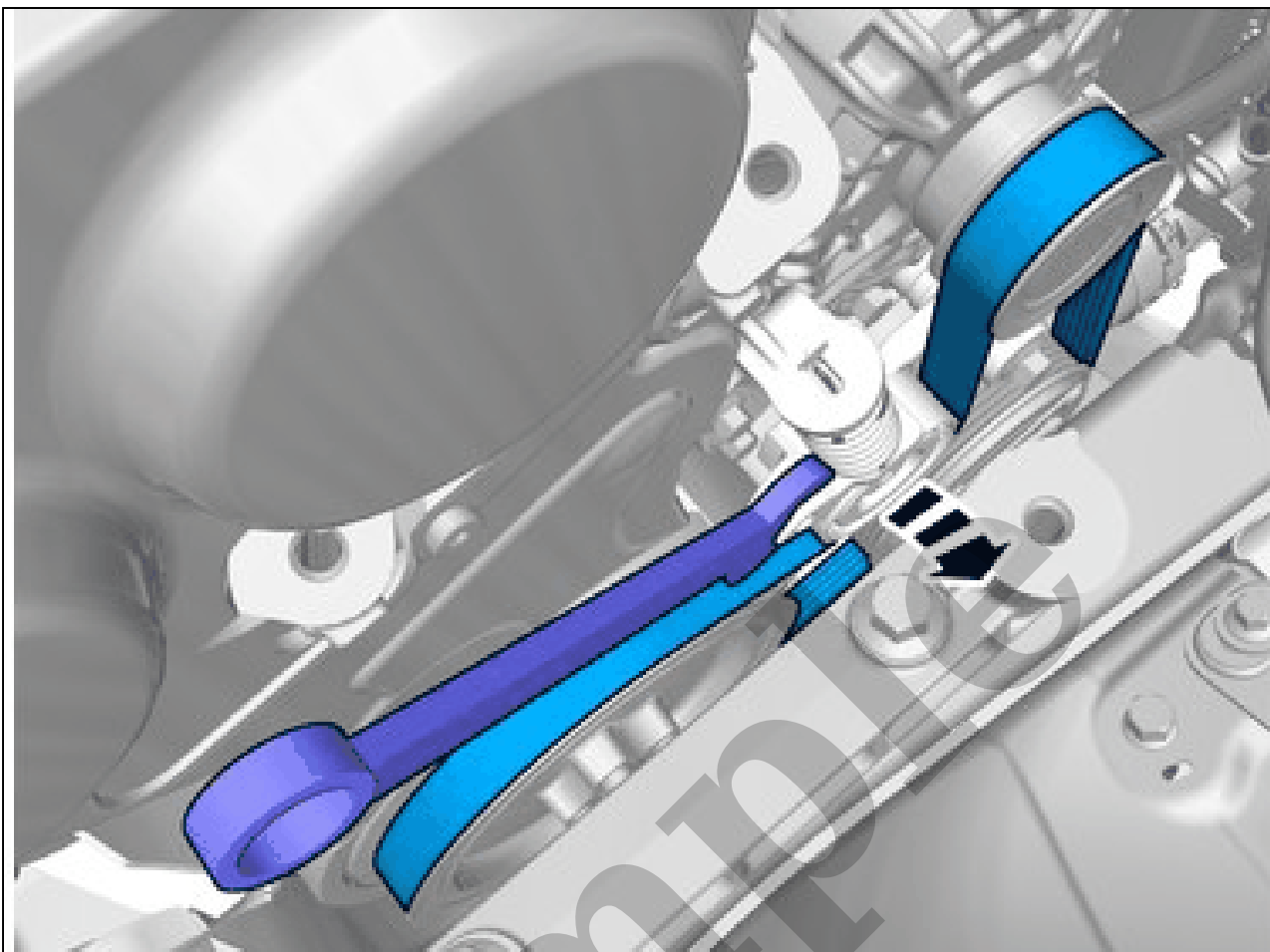
- Stage 1: 40Nm
- Stage 2: 120°
- Stage 3: 120°

Perform valve clearance. Refer to: VALVE CLEARANCE



Courtesy of VOLVO CARS CORPORATION

**CAUTION:** Make sure that the component is positioned correctly.



Courtesy of VOLVO CARS CORPORATION

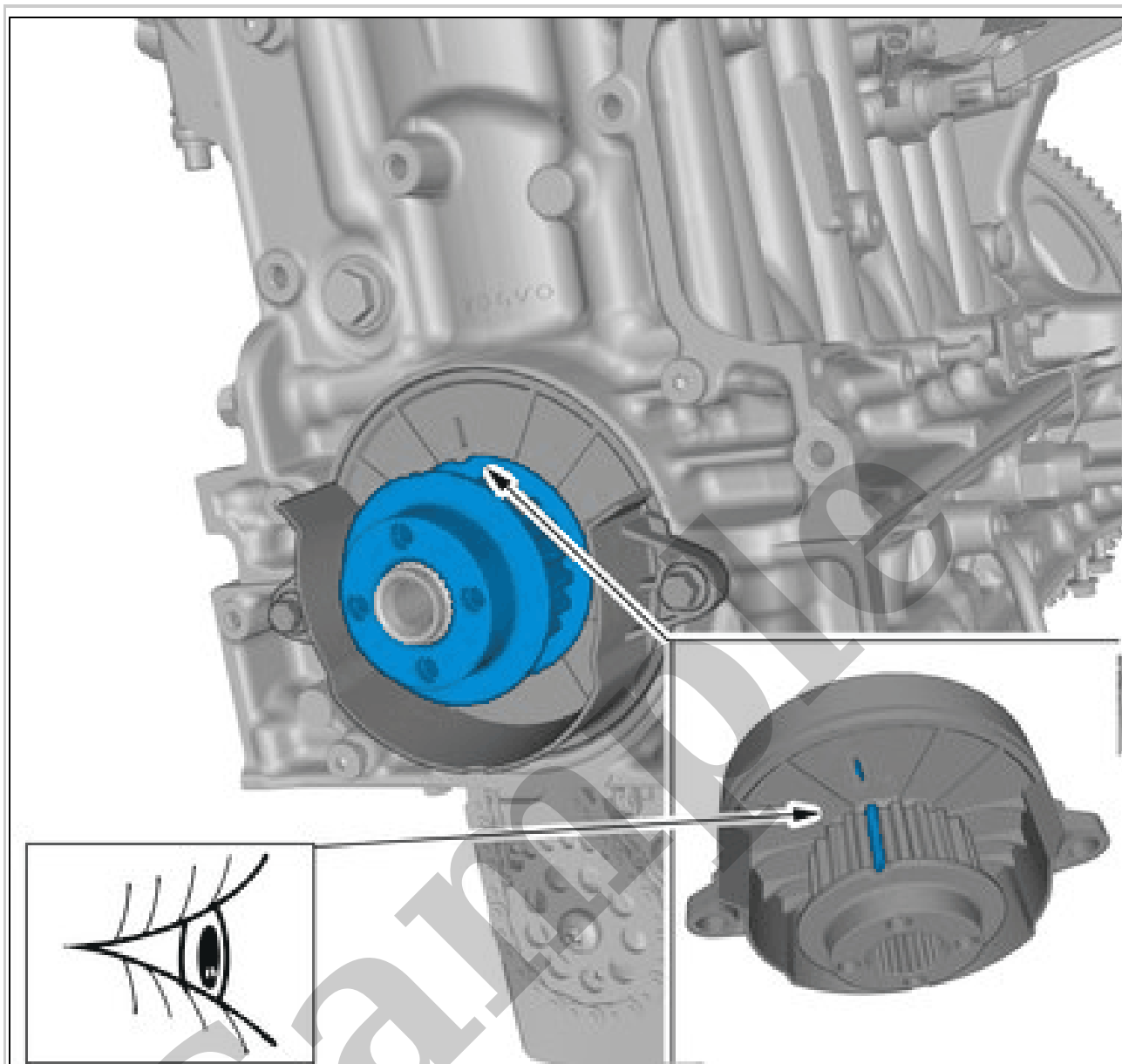
**NOTE:** *The component can be reused unless it has been subjected to abnormal mechanical stress, damage or oil contamination.*

Remove the marked part.

#### **INSTALLATION**

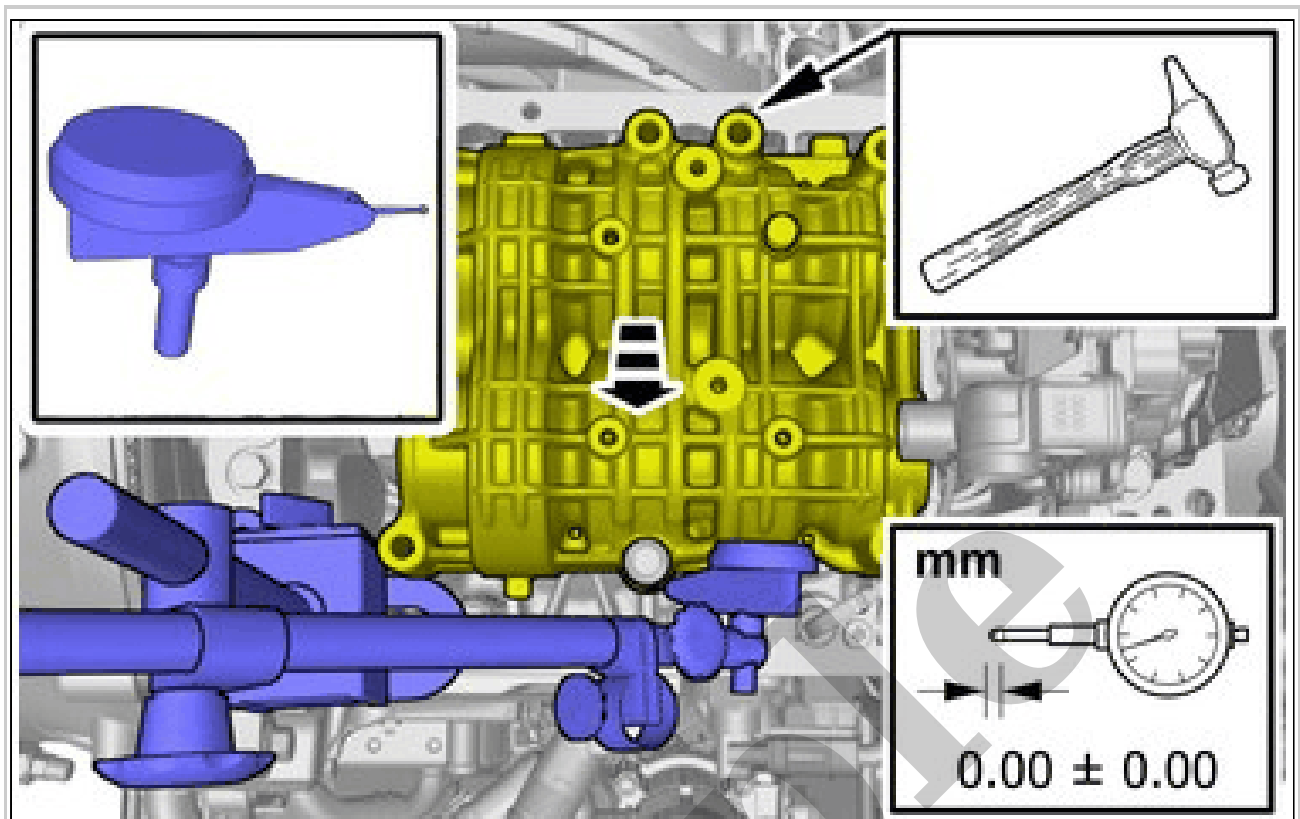
To install, reverse the removal procedure.

#### **CHECK**



Courtesy of VOLVO CARS CORPORATION

**CAUTION:** Make sure that the component is positioned correctly.



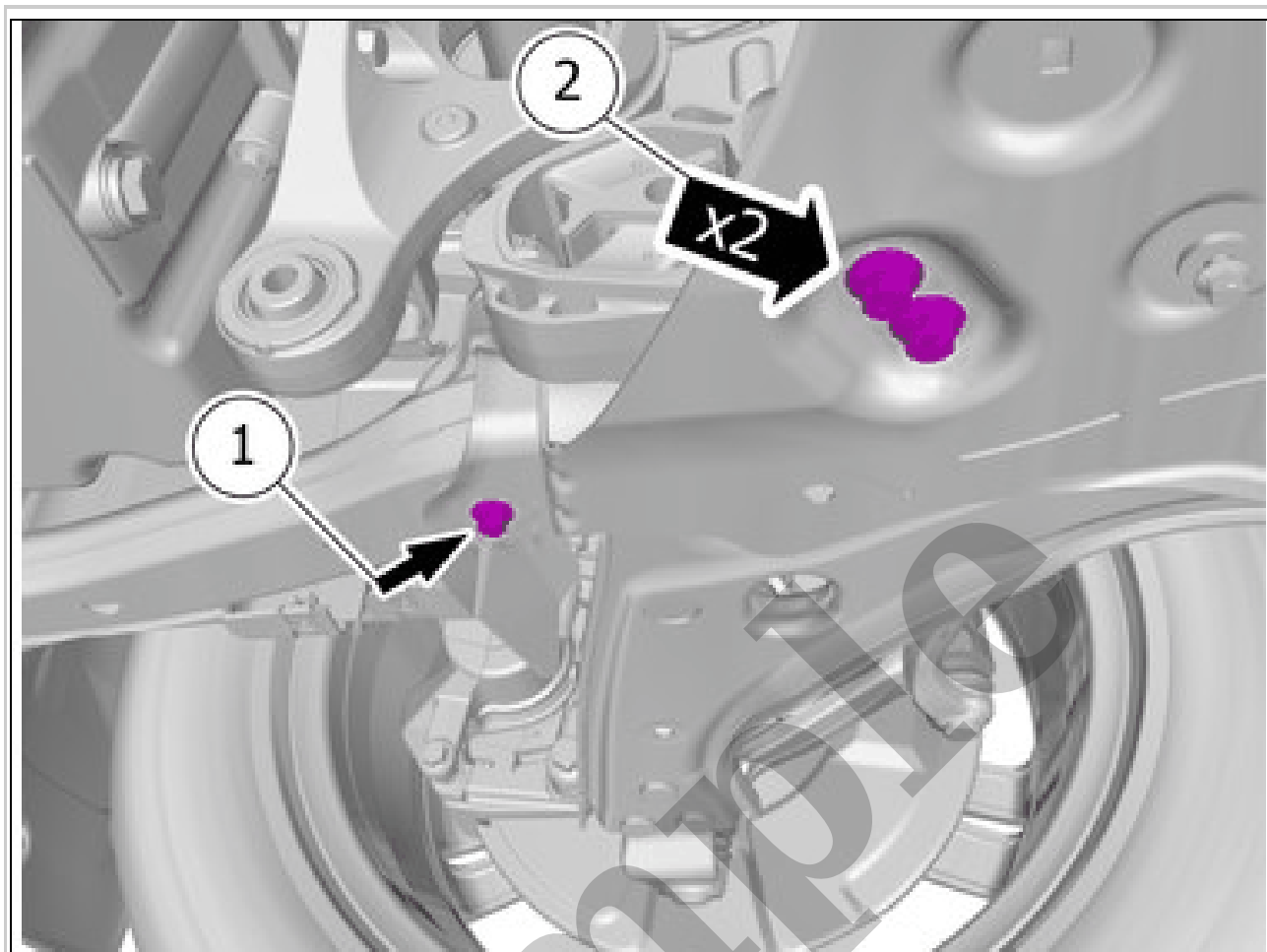
Courtesy of VOLVO CARS CORPORATION

Tap the balance shaft assembly in the direction of the oil pressure sensor until it reaches its end position.  
Clear the measurement gauge.

**Use:** Plastic mallet

**Use:** Magnetic stand

**Use:** Dial gauge finger clock



Courtesy of VOLVO CARS CORPORATION

Remove the screws.

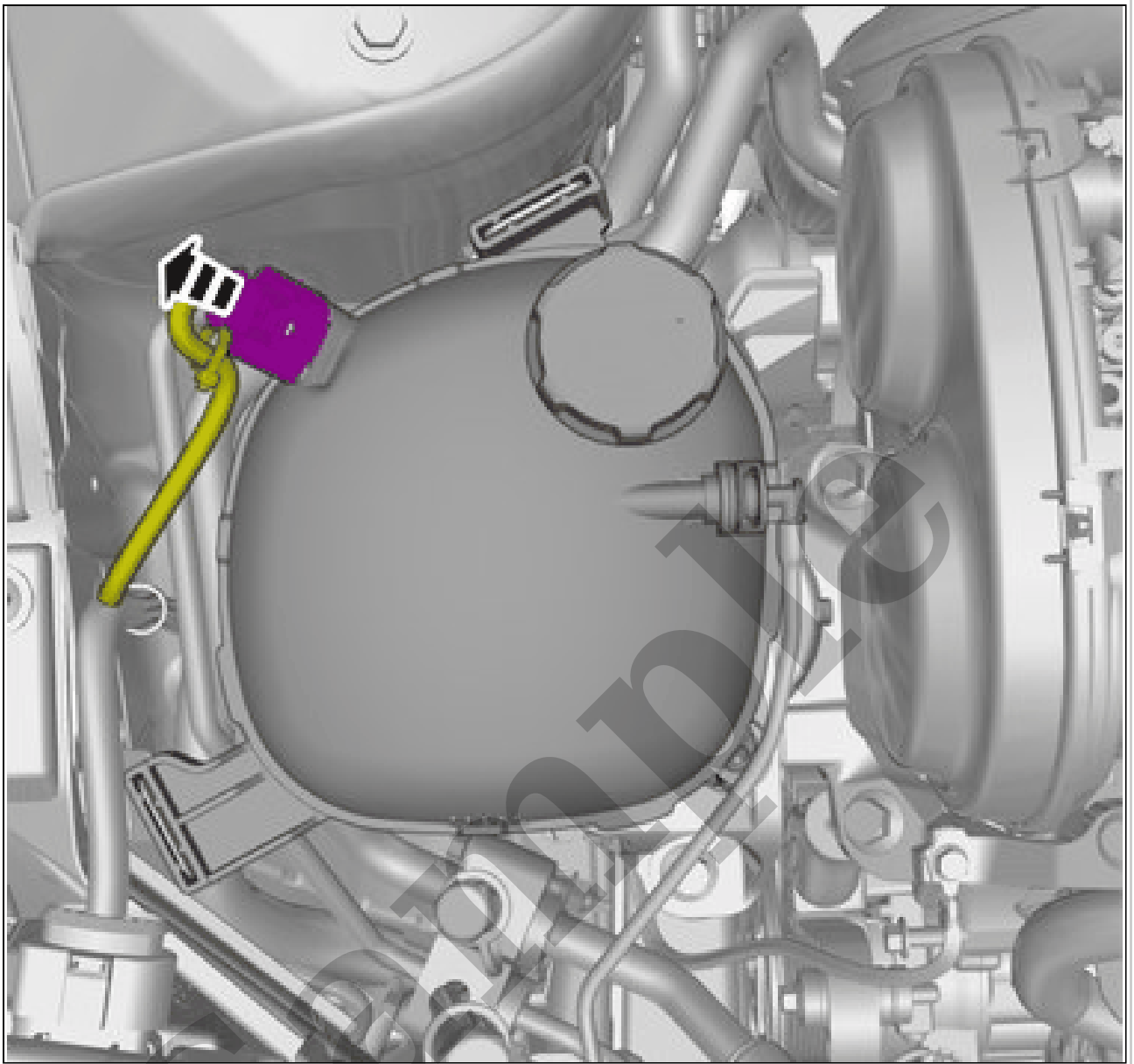
1. **Torque:** Collision member to subframe

1. Stage 1: 30Nm
2. Stage 2: 90°

2. **Torque:** Lower torque rod rear right, to subframe

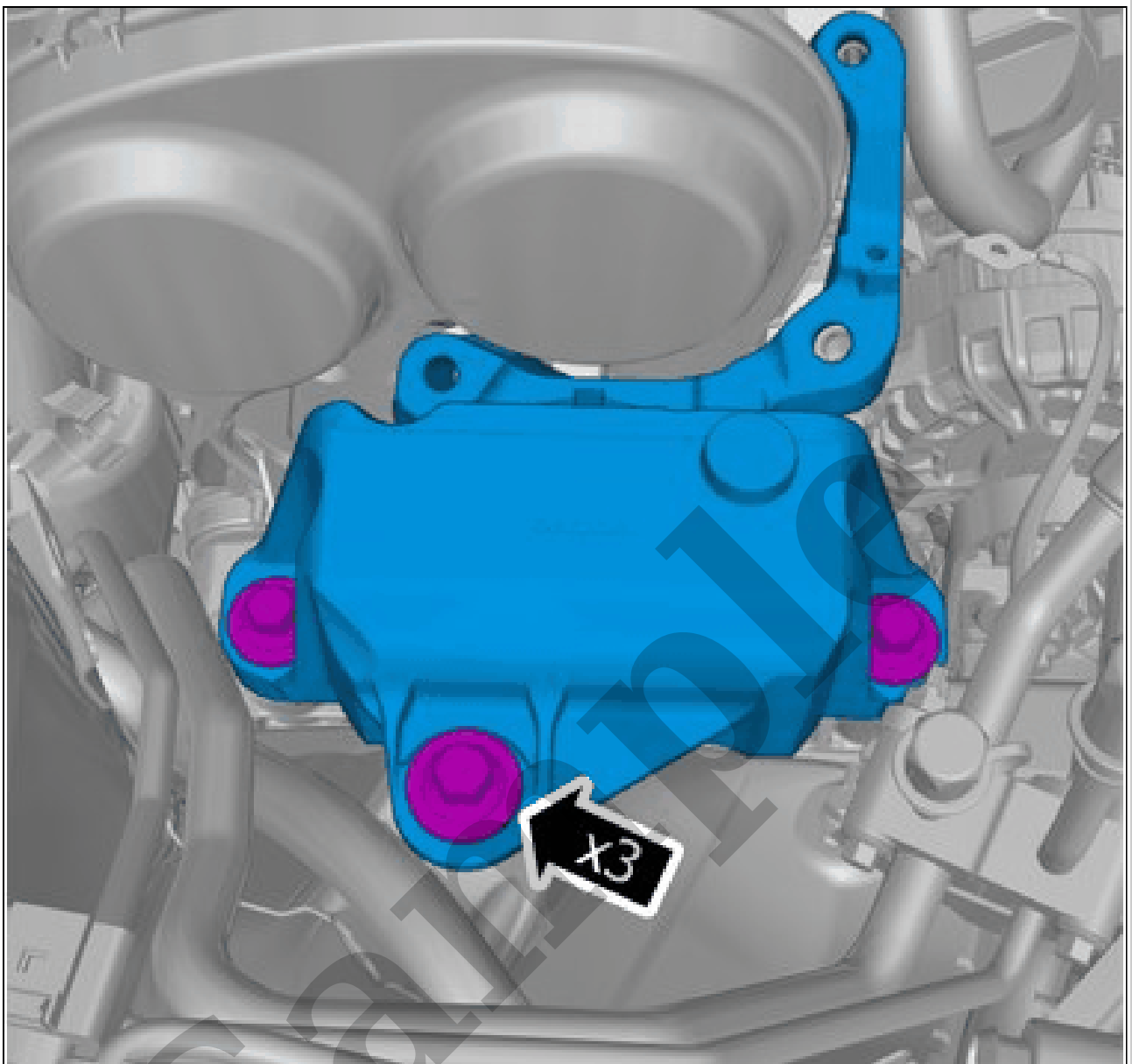
1. Stage 1: 80Nm
2. Stage 2: 110°





Courtesy of VOLVO CARS CORPORATION

Disconnect the connector.  
Fold marked part aside.



Courtesy of VOLVO CARS CORPORATION

**CAUTION:** *Make sure that new bolts are installed.*

Remove the screws.

Remove the marked part.

**Torque:** Right-hand engine pad to body frame

- Stage 1: 90Nm
- Stage 2: 60°