

# 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.

## 2003 VOLVO V70 OEM Service and Repair Workshop Manual

[Go to manual page](#)

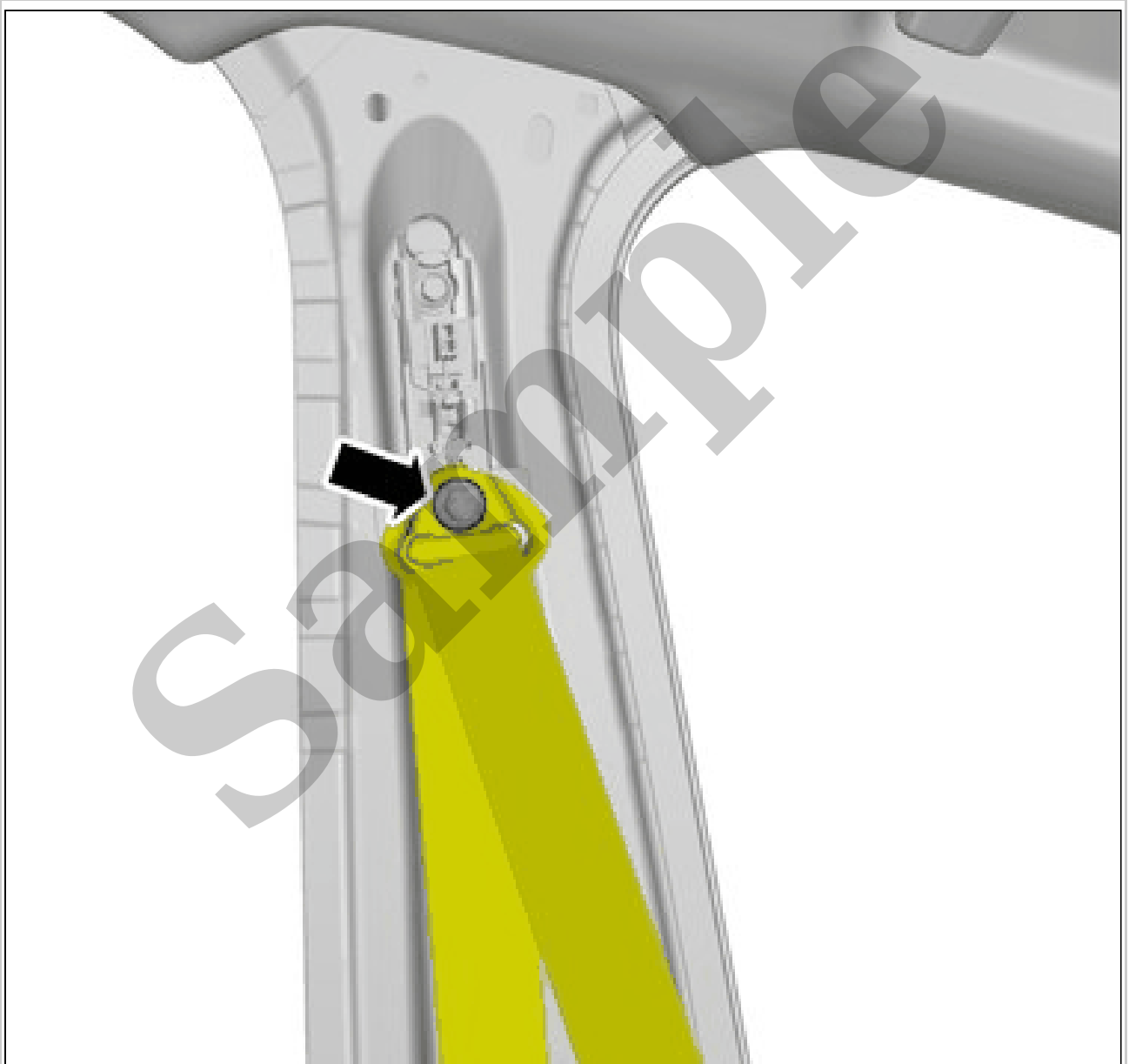
**NOTE:** Removal steps in this procedure may contain installation details.

Follow instructions about safety information pyrotechnical system. Refer to: SAFETY INFORMATION PYROTECHNICAL SYSTEMS

See information regarding the handling of non-deployed pyrotechnical parts. Refer to: HANDLING NON-DEPLOYED PYROTECHNICAL PART

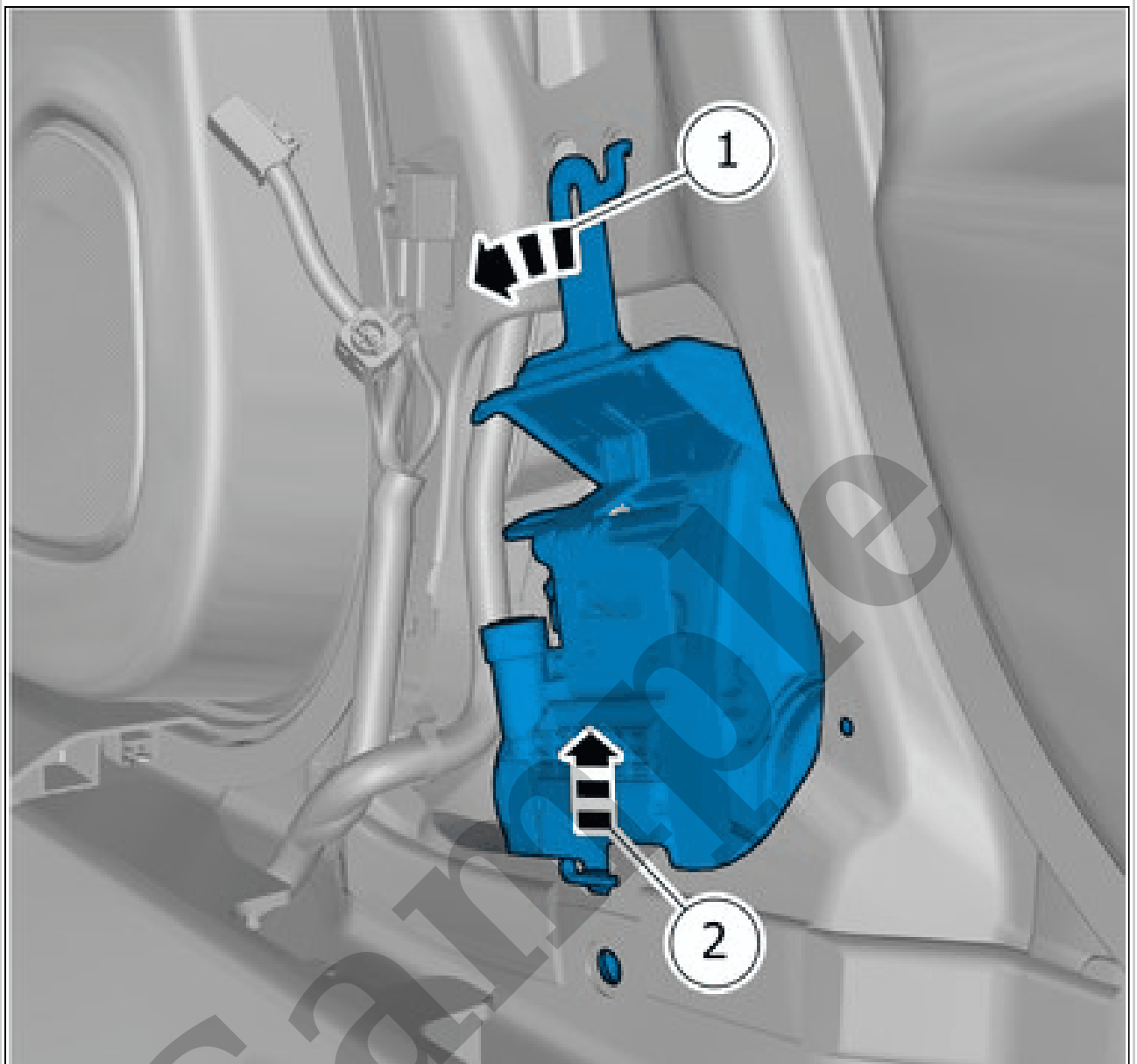
Perform battery disconnecting and connecting. Refer to: BATTERY DISCONNECTING AND CONNECTING

Remove the B-pillar trim panel. Refer to: B-PILLAR TRIM PANEL



Courtesy of VOLVO CARS CORPORATION

**Torque:** Safety belt retractor front to body, 40Nm



Courtesy of VOLVO CARS CORPORATION

Remove the marked part.

#### **INSTALLATION**

To install, reverse the removal procedure.

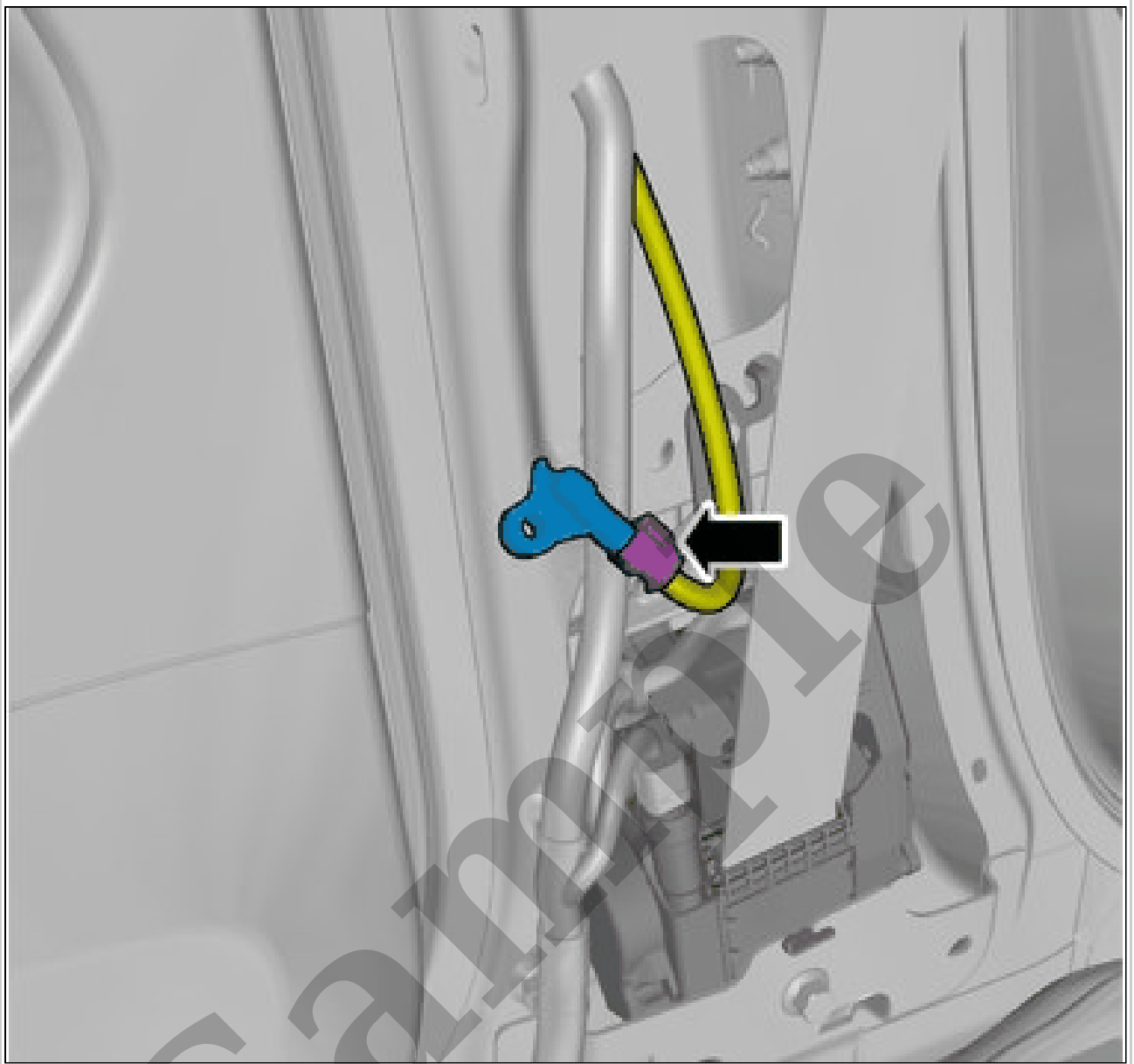
**NOTE:** This step is only necessary when installing a new component.

Order and download the appropriate software according to: VIDA/Software/Hardware Changes

#### **CHECK**

Perform seatbelt function, check. Refer to: SEAT BELT FUNCTION, CHECK

Perform supplemental restraint system (SRS), post check. Refer to: SUPPLEMENTARY RESTRAINT SYSTEM



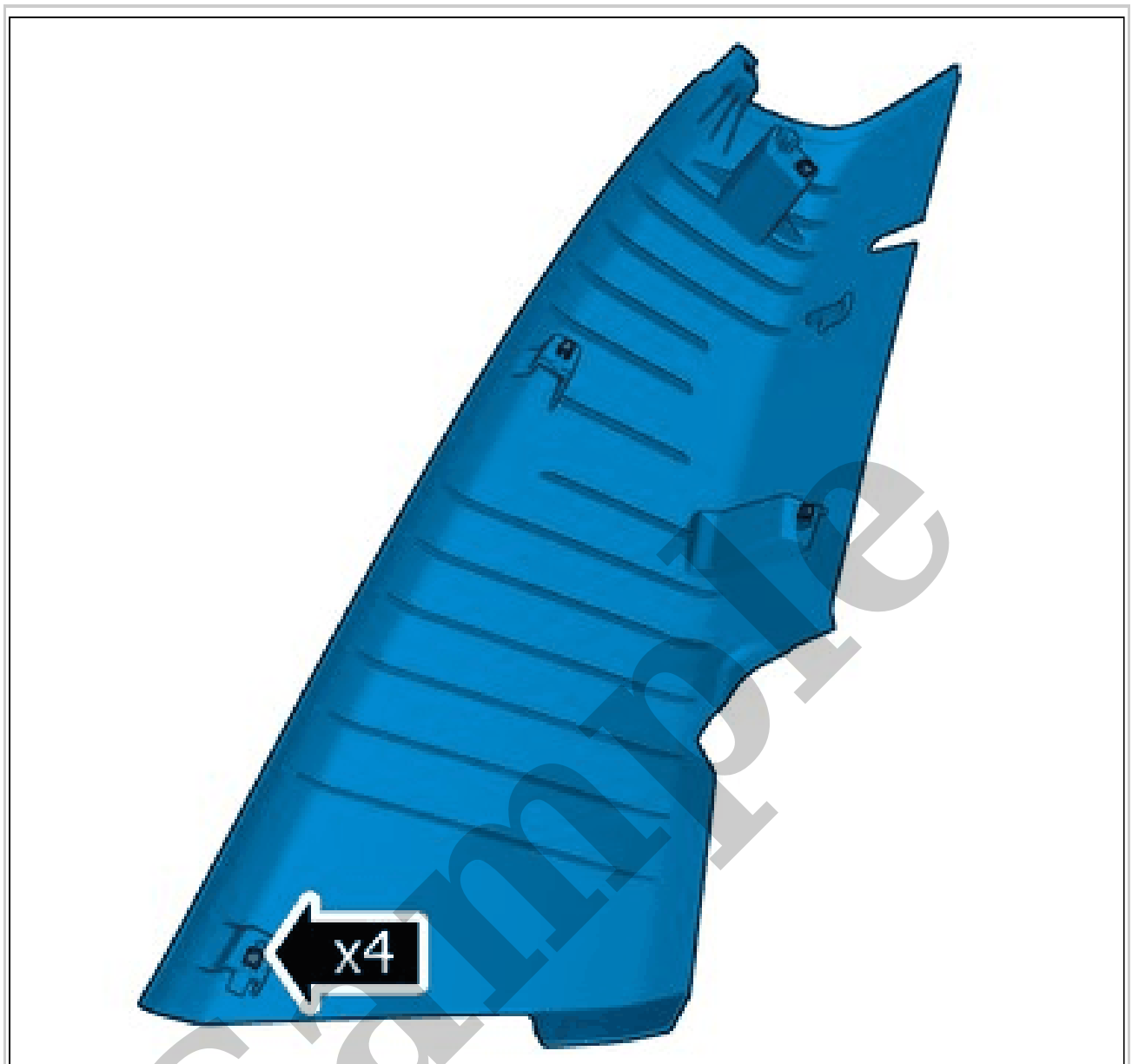
Courtesy of VOLVO CARS CORPORATION

Disconnect the connector.  
Remove the marked part.

### **IMPACT SENSOR, B-PILLAR > IMPACT SENSOR, B-PILLAR [2018-2022] > INSTALLATION**

To install, reverse the removal procedure.  
Perform supplemental restraint system (SRS), post check. Refer to: SUPPLEMENTARY RESTRAINT SYSTEM

### **IMPACT SENSOR, C-PILLAR > IMPACT SENSOR, C-PILLAR [2018-2022] > REMOVAL**



Courtesy of VOLVO CARS CORPORATION

**NOTE:** The graphic shows the back of the component before removal.



Courtesy of VOLVO CARS CORPORATION

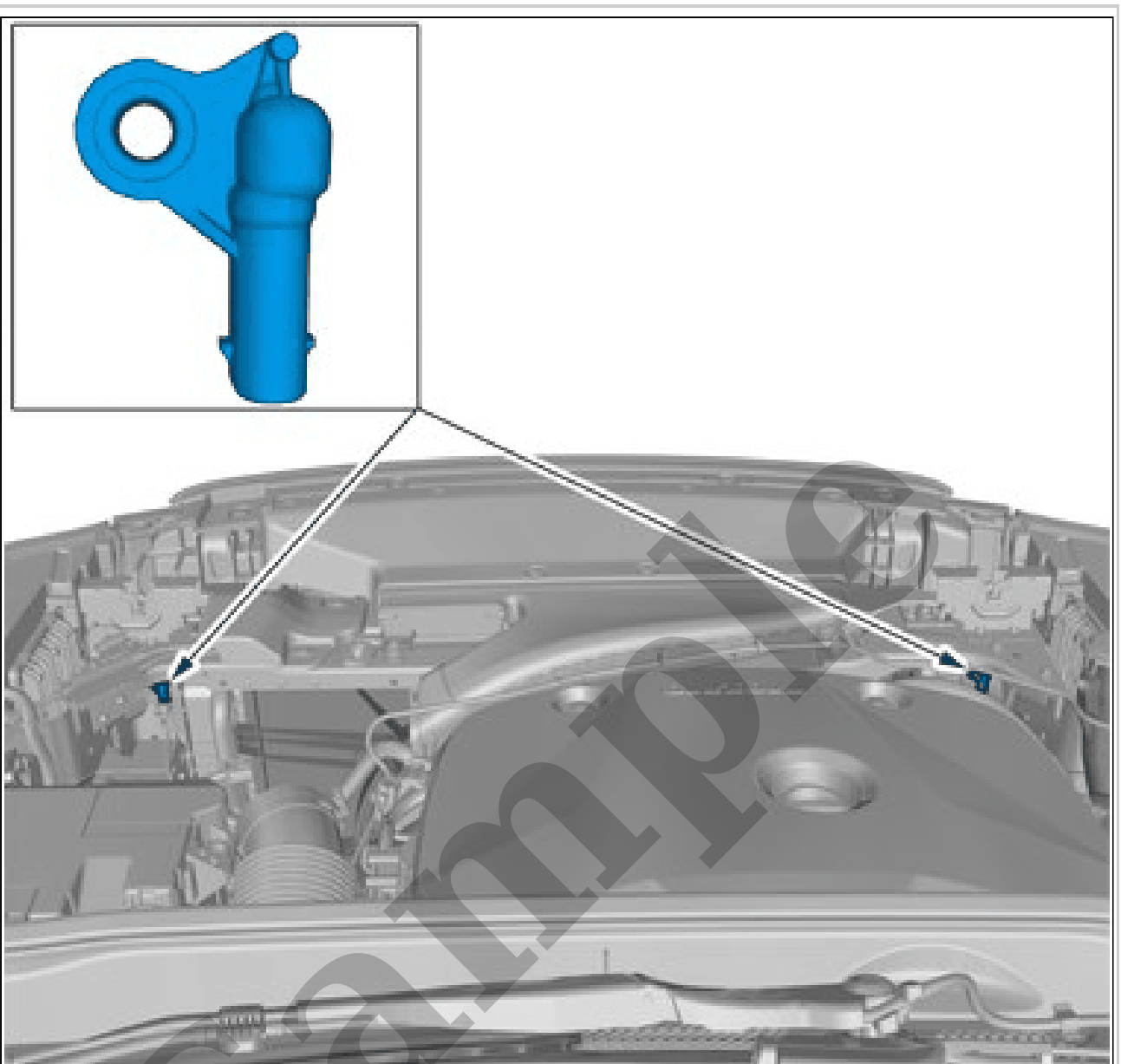
Remove the marked part.

## **IMPACT SENSOR, C-PILLAR > IMPACT SENSOR, C-PILLAR [2018-2022] > INSTALLATION**

To install, reverse the removal procedure.

Perform supplemental restraint system (SRS), post check. Refer to: SUPPLEMENTARY RESTRAINT SYSTEM

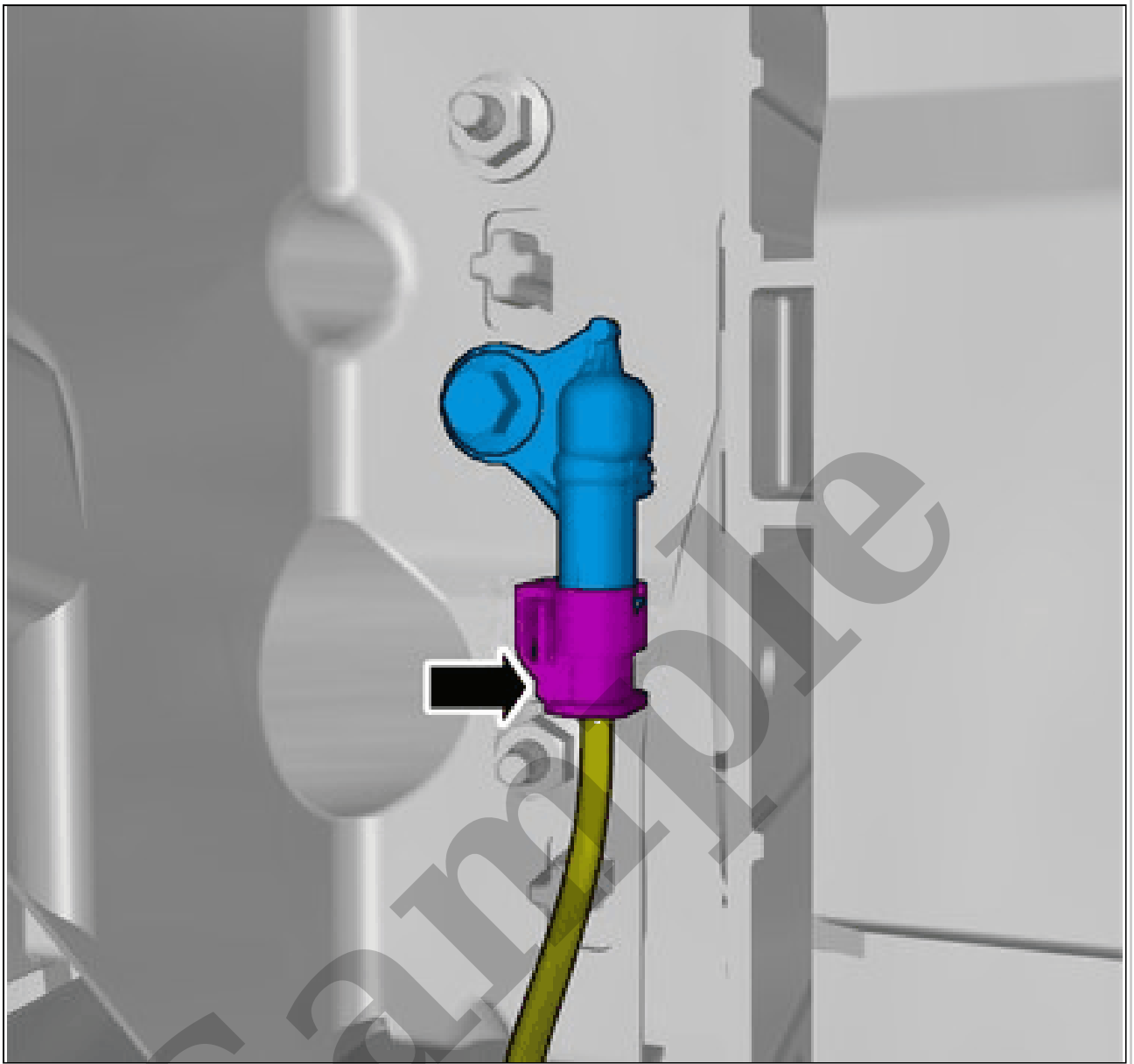
## **IMPACT SENSOR, FRONT > IMPACT SENSOR, FRONT [2021-2022, E400V6] > REMOVAL**



Courtesy of VOLVO CARS CORPORATION

**NOTE:** *Orientation view*

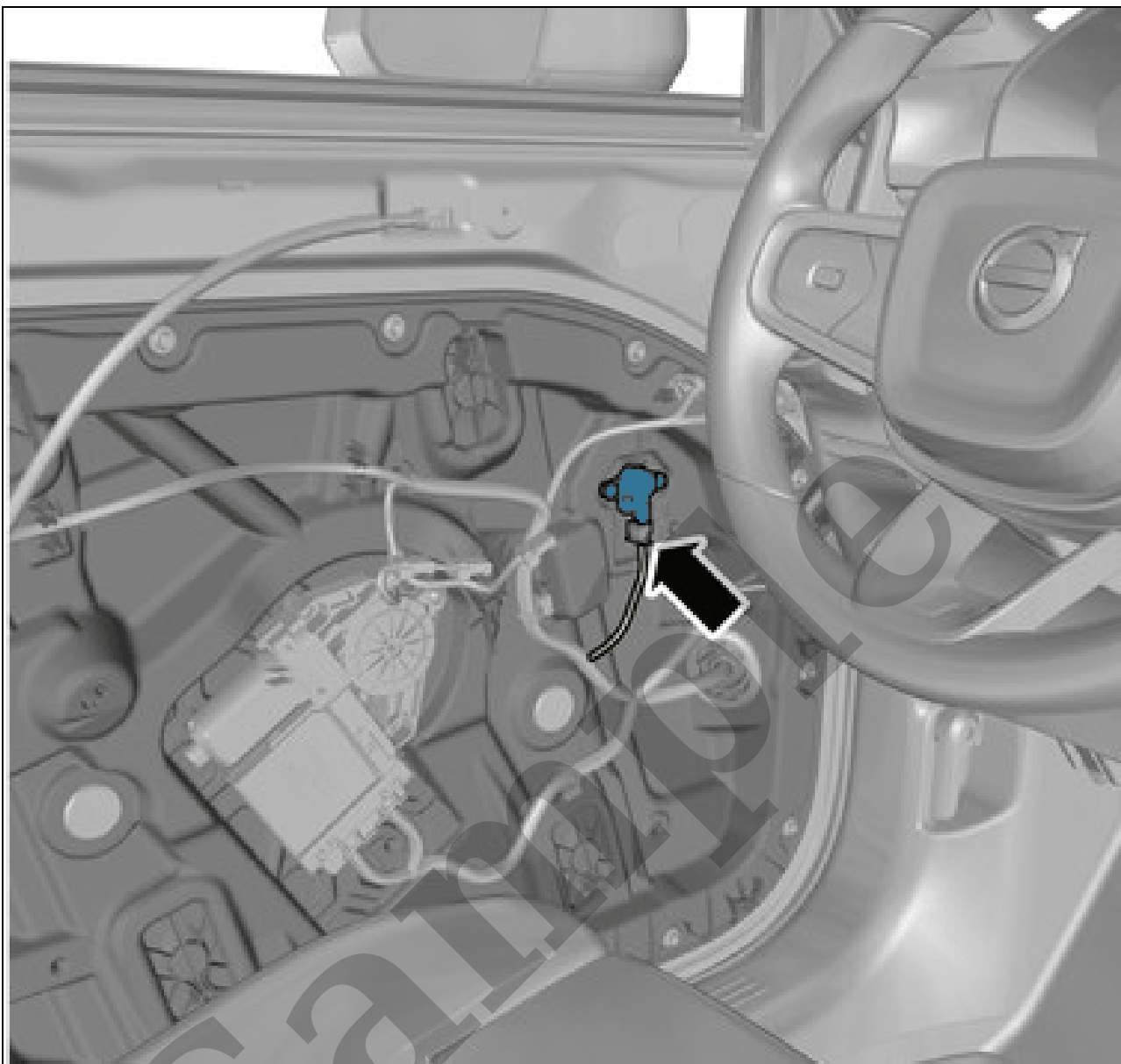
**APPLIES TO THE RIGHT-HAND SIDE**



Courtesy of VOLVO CARS CORPORATION

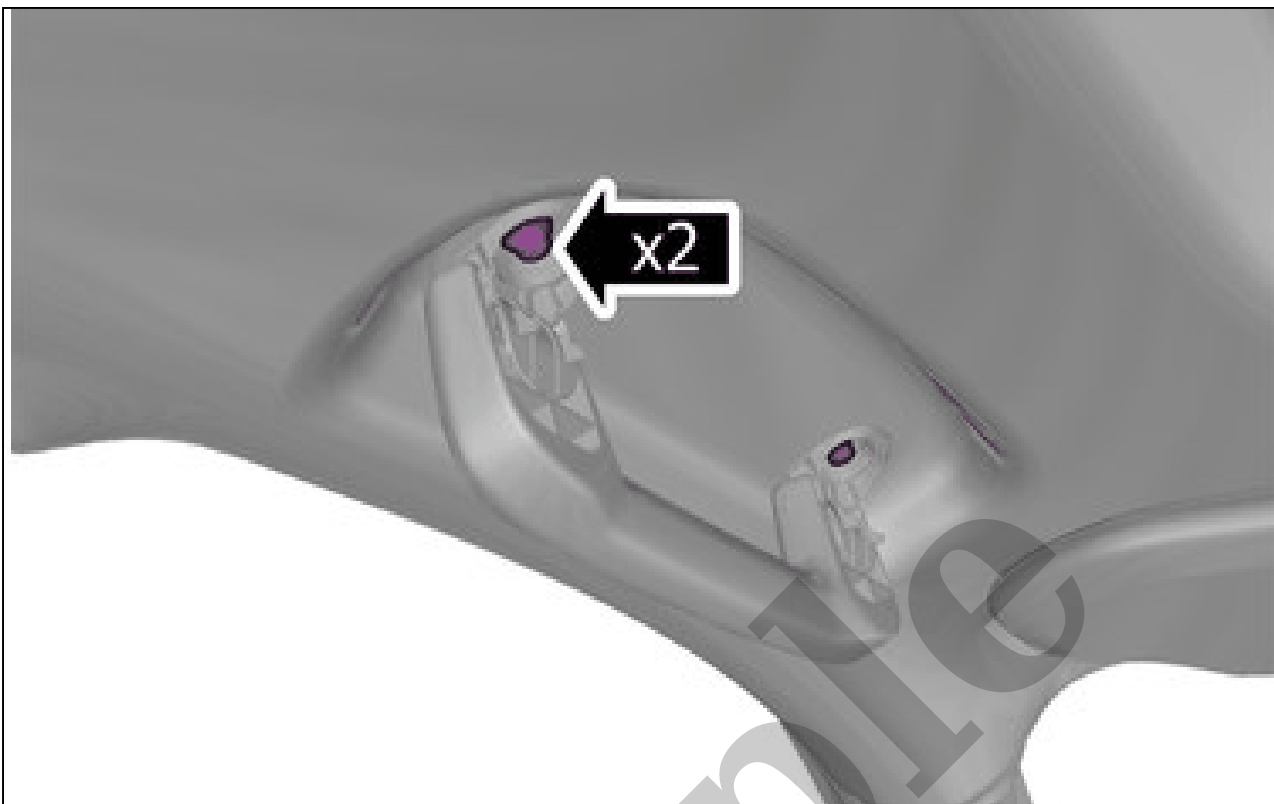
Disconnect the connector.





Courtesy of VOLVO CARS CORPORATION

Disconnect the connector.



Courtesy of VOLVO CARS CORPORATION

**Torque:** Entry handle, to bracket, 6Nm  
Remove the screws.  
On both sides.