

# 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.

## 2010 VOLVO C70 OEM Service and Repair Workshop Manual

[Go to manual page](#)

## **WIPER MOTOR MODULE WMM > WIPER MOTOR MODULE WMM (4/250) [2018-2022]**

### **> DESCRIPTION**

The wiper motor module WMM is used to wipe the front windscreen. The wiper motor module WMM has different operating modes.

The front wiper modes are:

- Windshield wipers off.
- Single sweep.
- Intermittent wiping.
- Continuous wiping.

## **WIPER MOTOR MODULE WMM > WIPER MOTOR MODULE WMM (4/250) [2018-2022]**

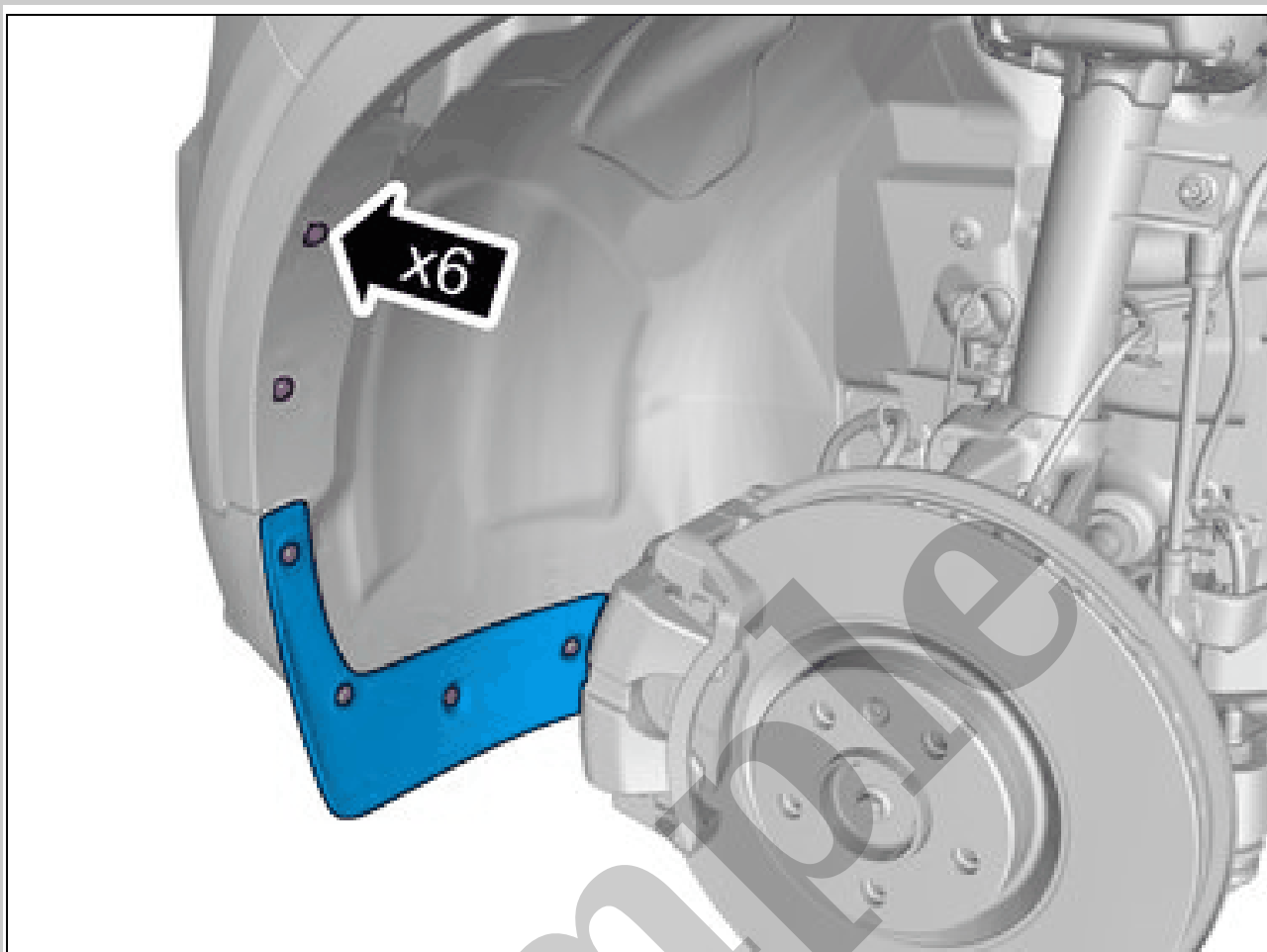
### **> DIAGNOSTIC INFORMATION**

The wiper motor module WMM does not have a built-in diagnostic system. The Central Electronic Module (CEM) monitors the wiper motor module WMM and sets DTCs and readable parameters.

## **WIPER MOTOR MODULE WMM > WIPER MOTOR MODULE WMM (4/250) [2018-2022]**

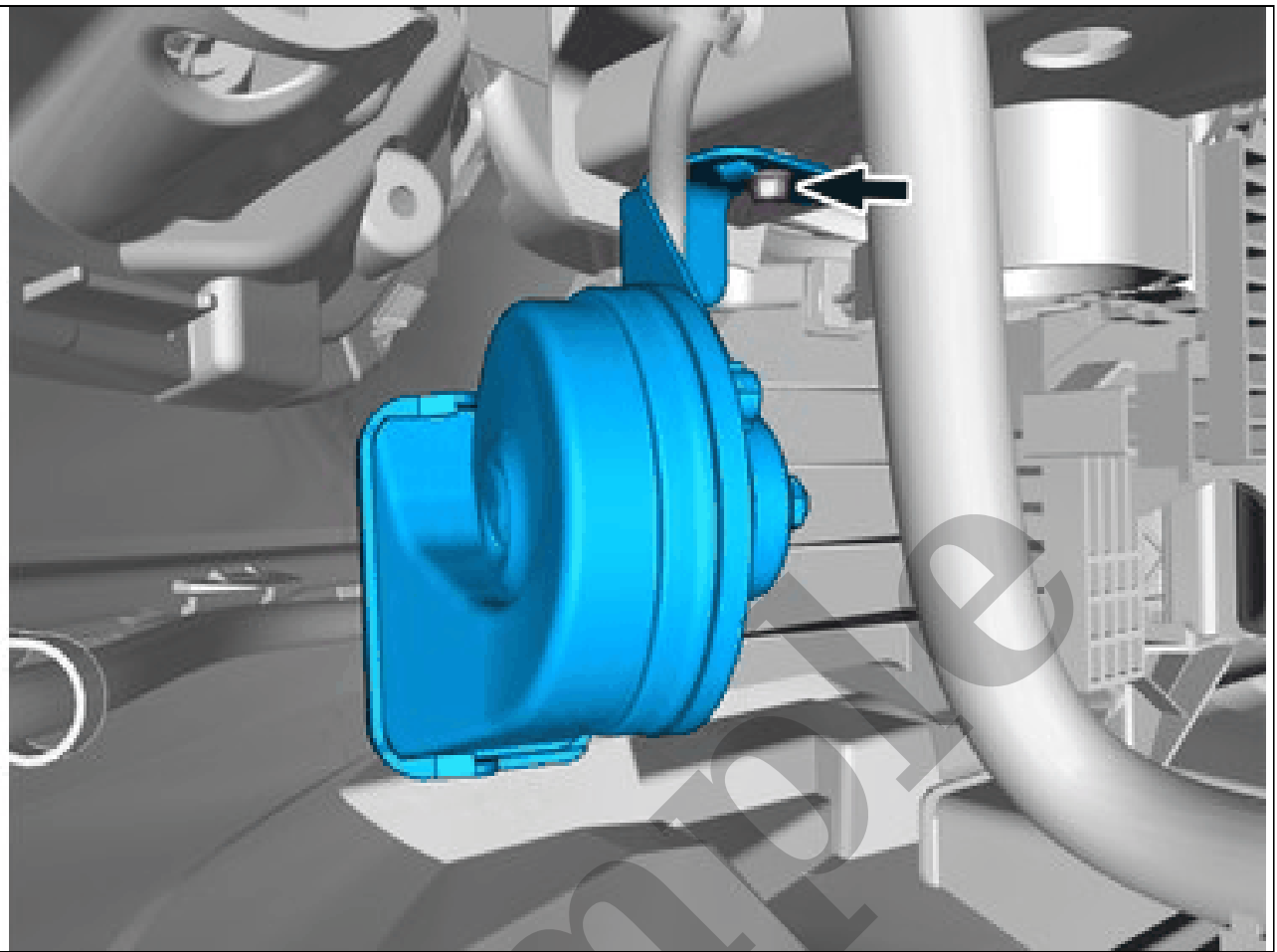
### **> CONNECTION AND COMMUNICATION**

The wiper motor module WMM is directly connected to the Central Electronic Module (CEM) and communicates via LIN.



Courtesy of VOLVO CARS CORPORATION

Remove the screws.  
Remove the marked part.



Courtesy of VOLVO CARS CORPORATION

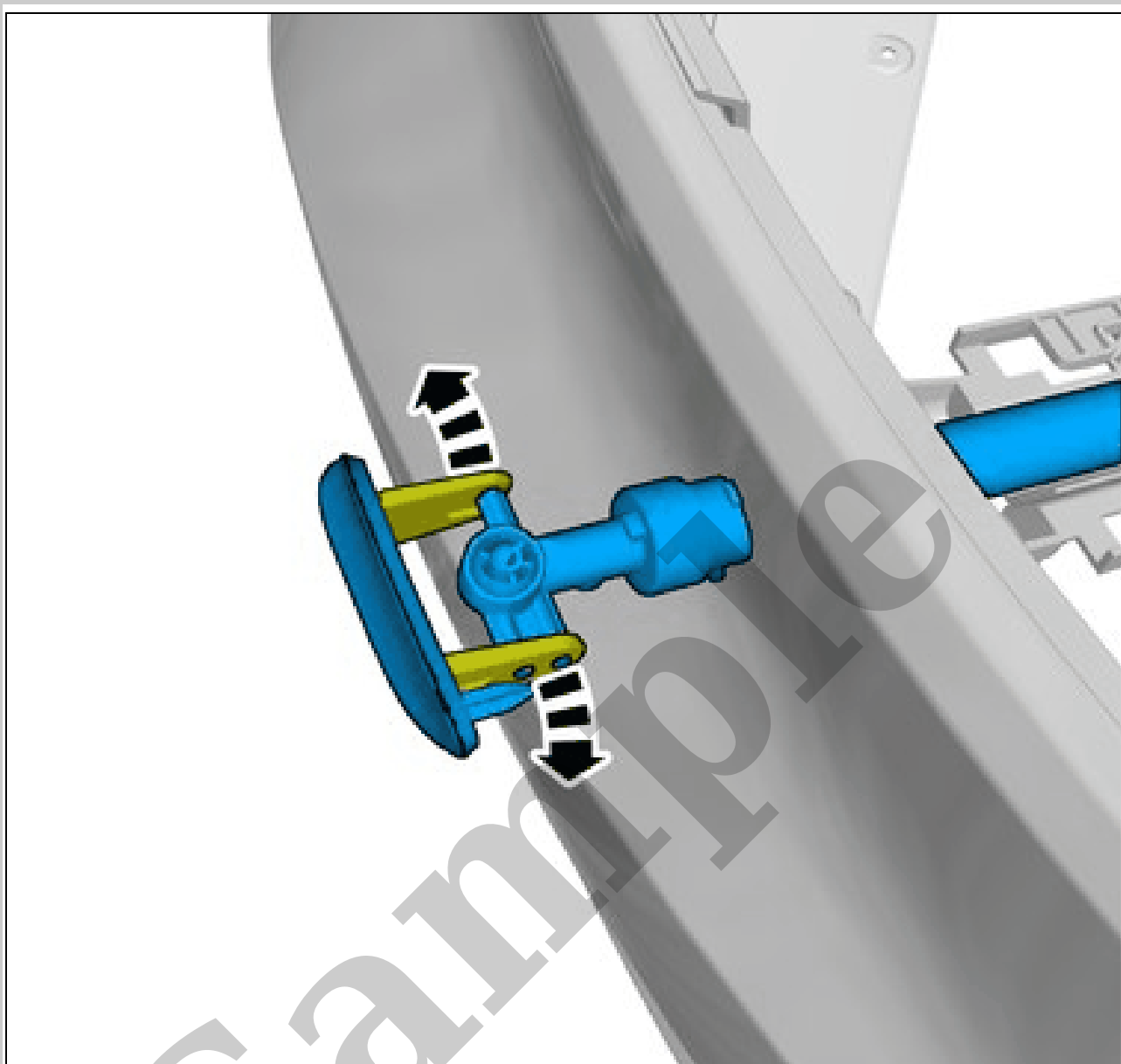
Remove the screw.

Remove the marked part.

**Torque:** M6, 10Nm

**APPLIES TO THE RIGHT-HAND SIDE**

Remove casing bumper front. Refer to: COVER BUMPER FRONT



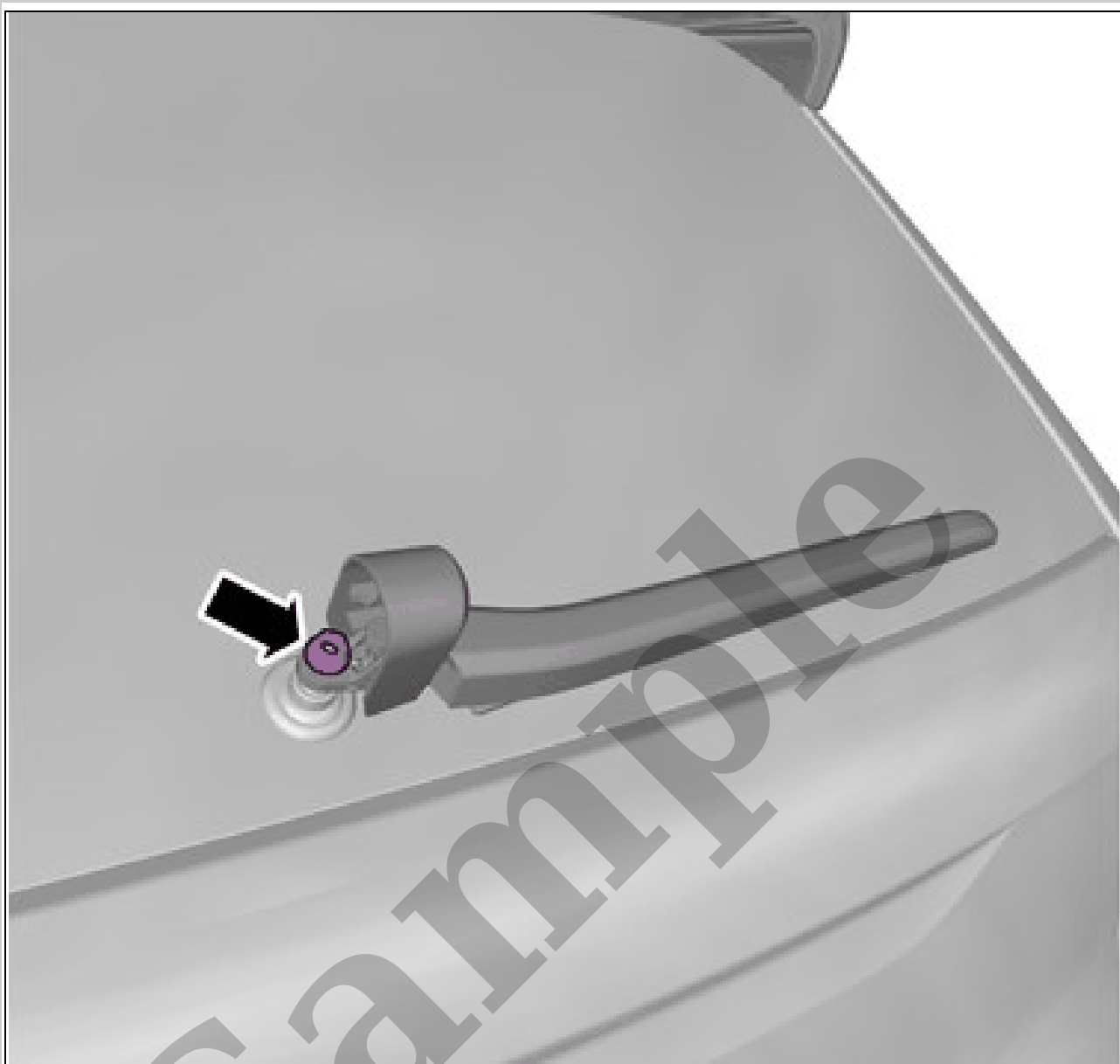
Courtesy of VOLVO CARS CORPORATION

Remove the marked part.

## **HEADLIGHT WASHERS > HEADLIGHT WASHERS [2018-2022] > INSTALLATION**

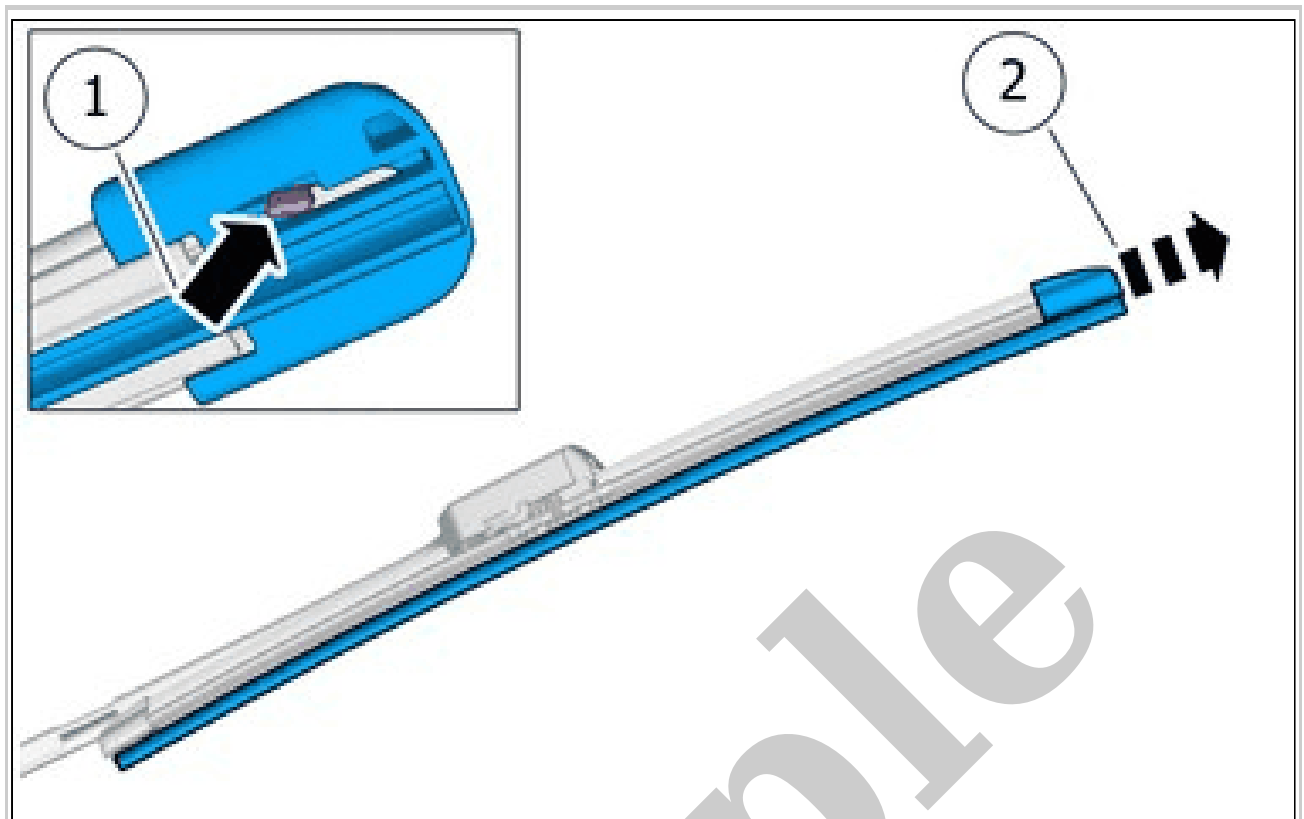
To install, reverse the removal procedure.

## **NOZZLE REAR WINDOW WASHER > NOZZLE REAR WINDOW WASHER [2018-2022] > REMOVAL**



Courtesy of VOLVO CARS CORPORATION

**Torque:** Rear window wiper arm, 11Nm



Courtesy of VOLVO CARS CORPORATION

1. Release the lock.
2. Remove the marked part.

## **REFILL RUBBER, WIPER BLADE > REFILL RUBBER, WIPER BLADE [2018-2022] > INSTALLATION**

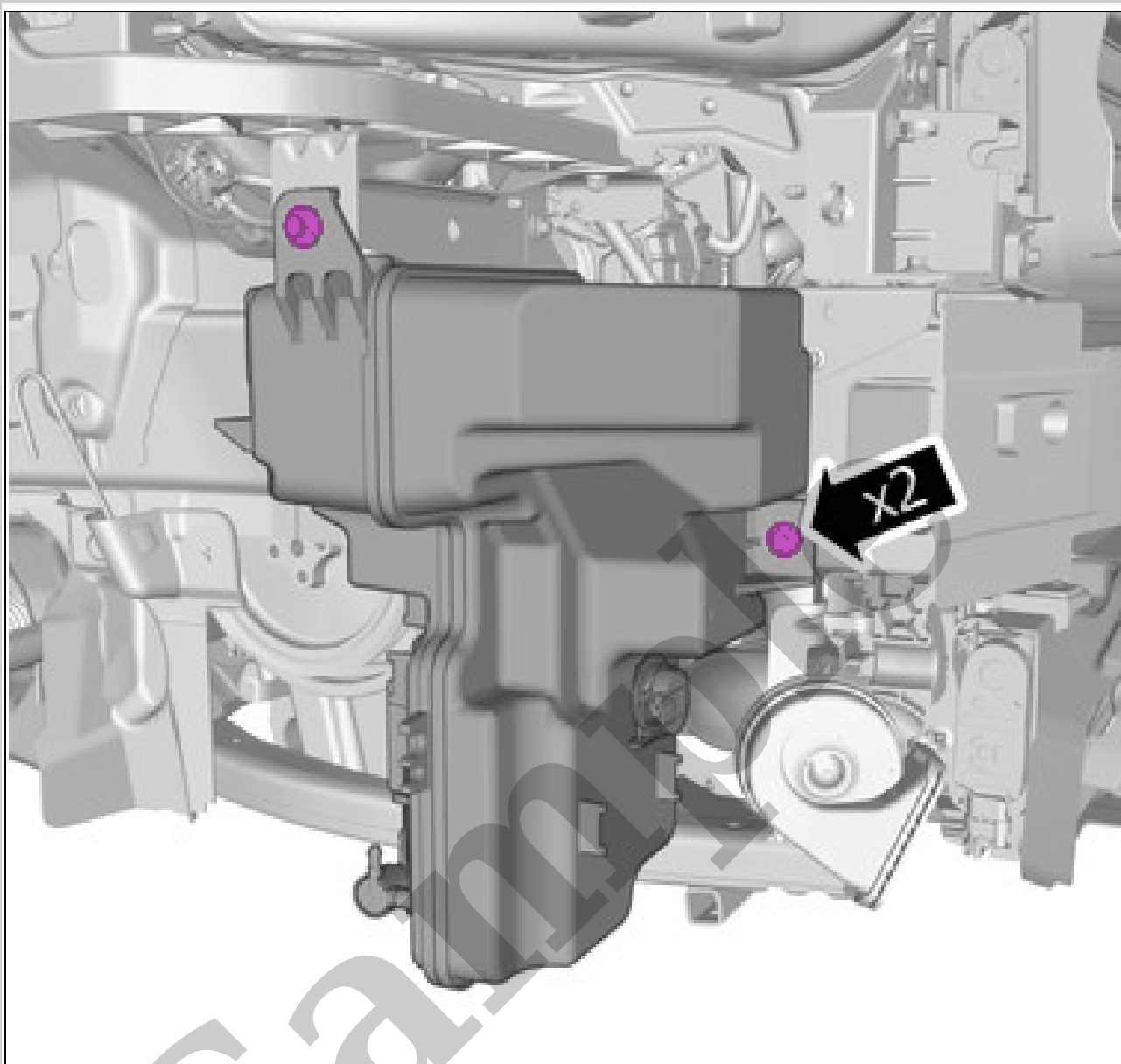
To install, reverse the removal procedure.

## **WASHER FLUID RESERVOIR > WASHER FLUID RESERVOIR [2018-2022] > REMOVAL AND INSTALLATION**

### **REMOVAL**

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

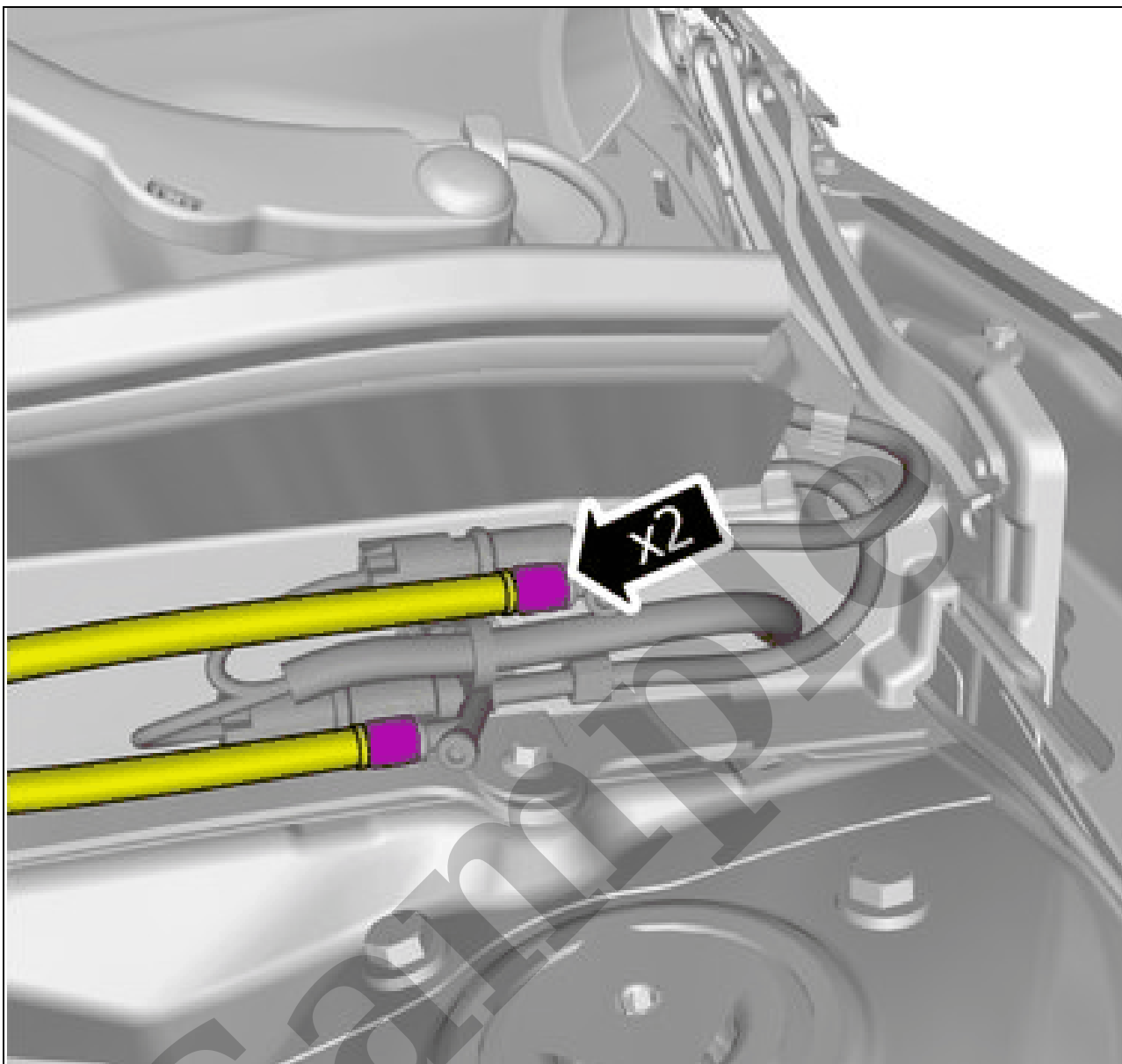
Remove casing bumper front. Refer to: COVER BUMPER FRONT



Courtesy of VOLVO CARS CORPORATION

**Torque:** M6, 10Nm  
Remove the screws.



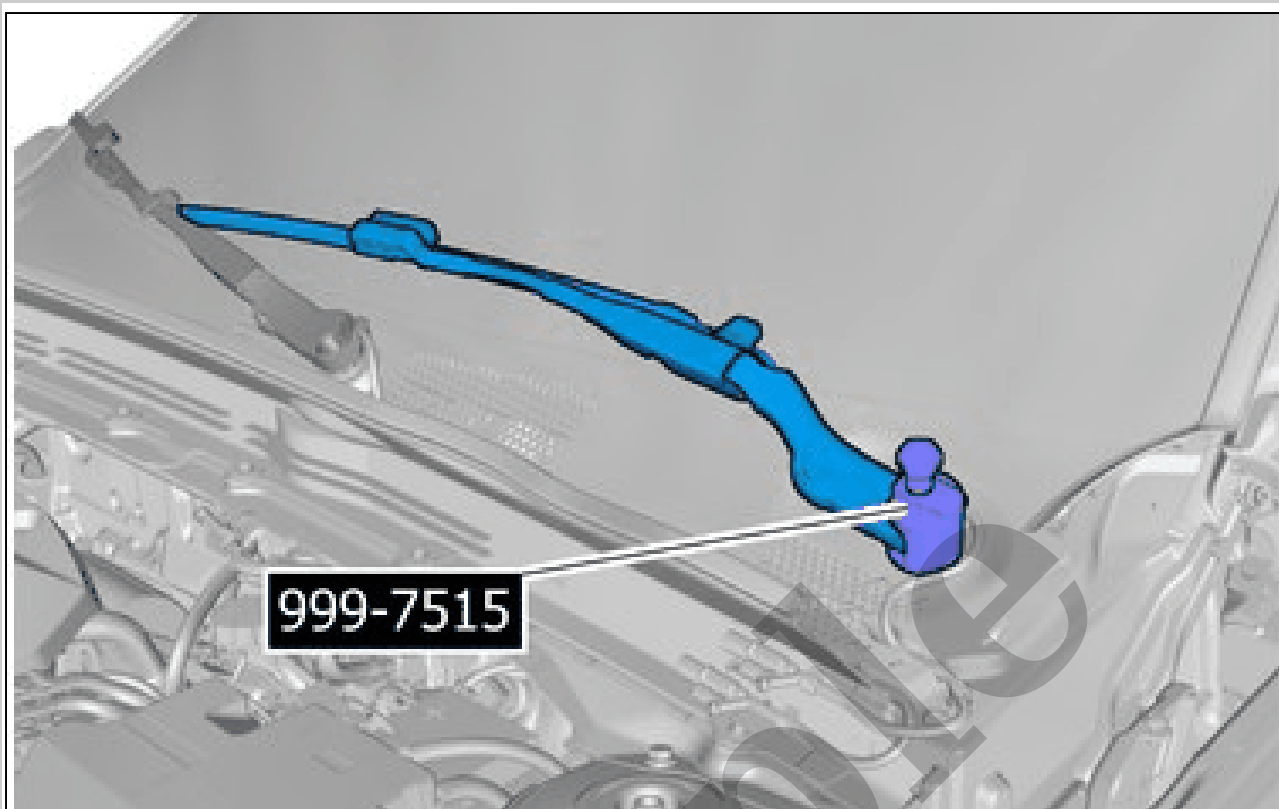


Courtesy of VOLVO CARS CORPORATION

**WARNING:** *Be prepared to collect escaping fluid.*

Undo the hoses from the connections.

Set the vehicle to Inactive mode, described in user mode. Refer to: USAGE MODE



Courtesy of VOLVO CARS CORPORATION

Special Tool: 999 7515 Puller  
Remove the marked part.  
On both sides.