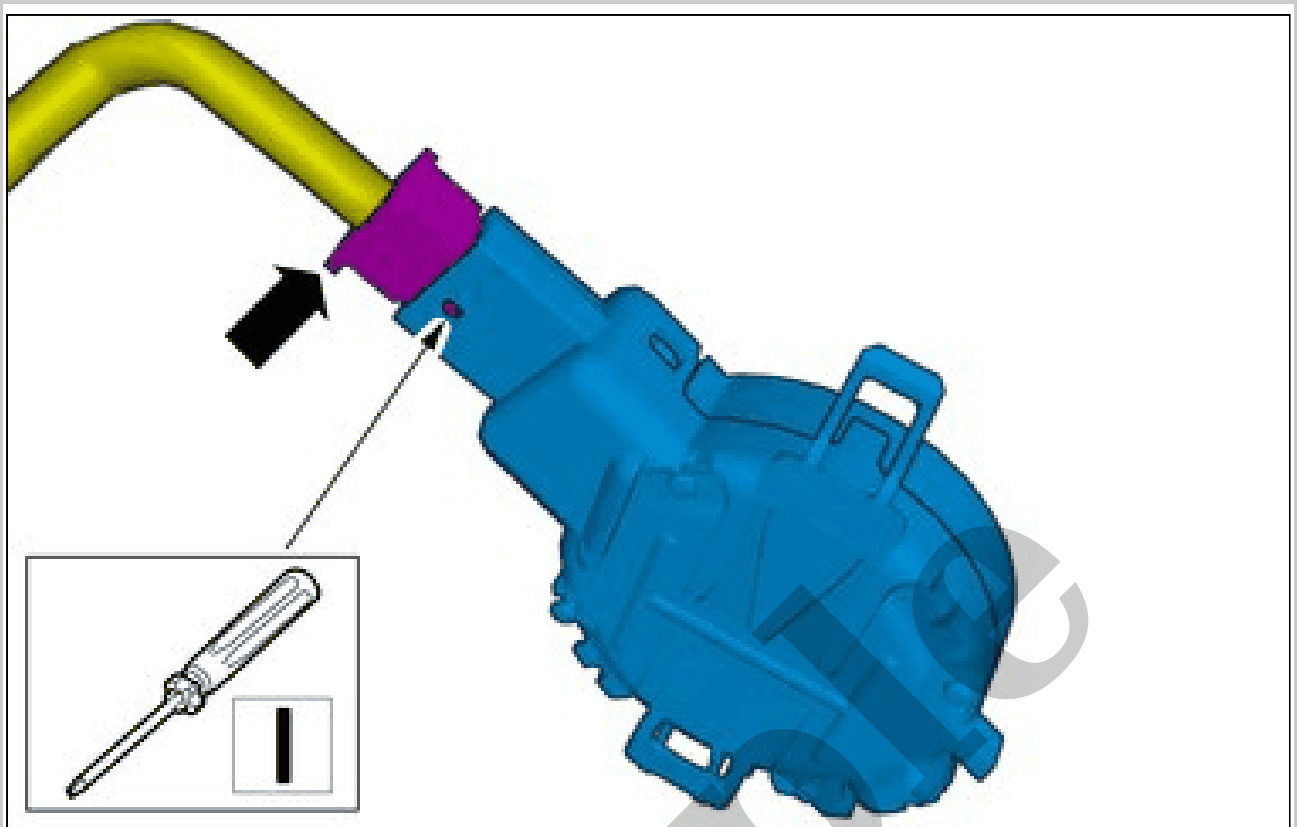


Your Ultimate Source for OEM Repair Manuals

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.

1998 VOLVO S40 OEM Service and Repair Workshop Manual

[Go to manual page](#)



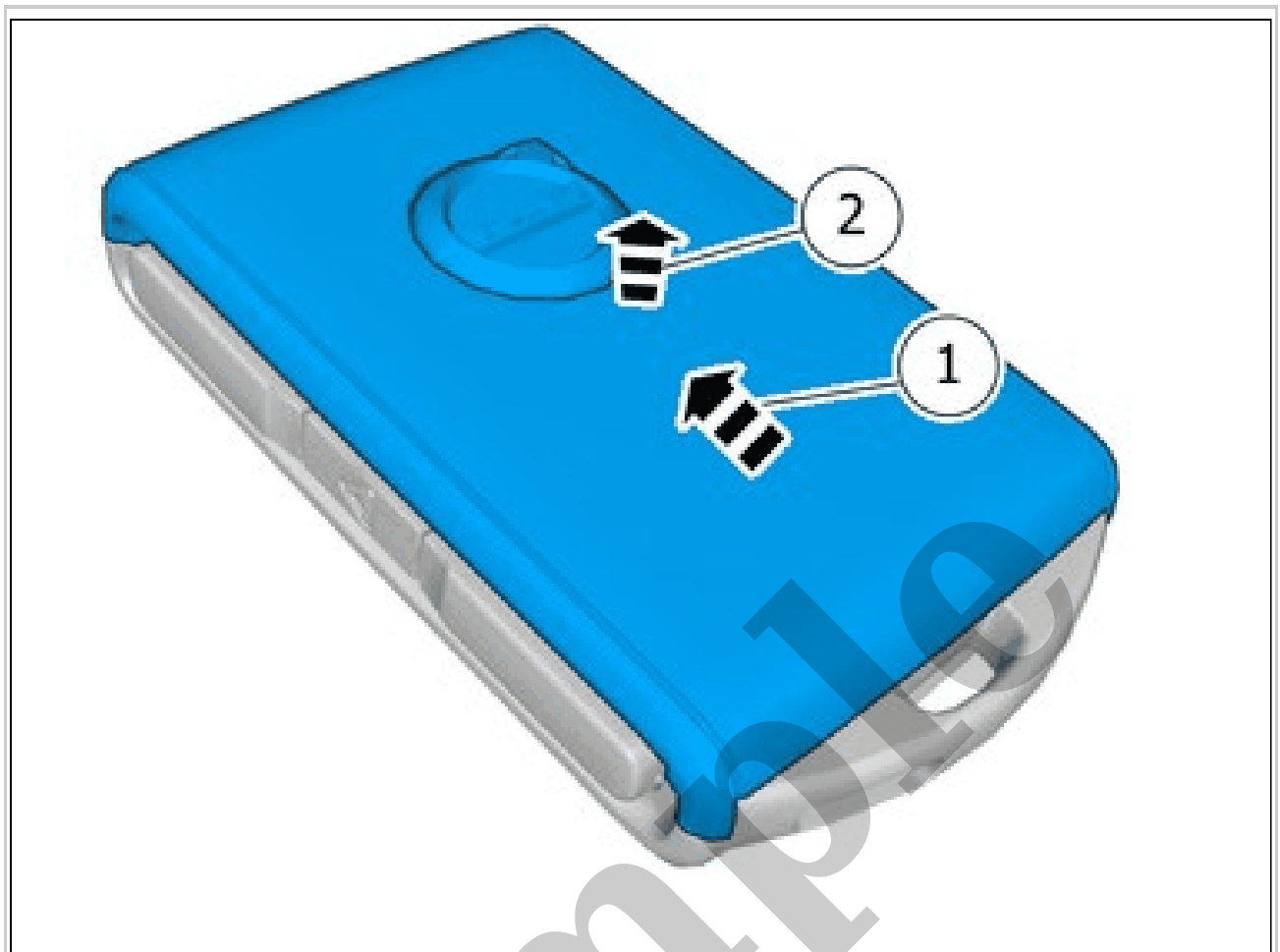
Courtesy of VOLVO CARS CORPORATION

Disconnect the connector.



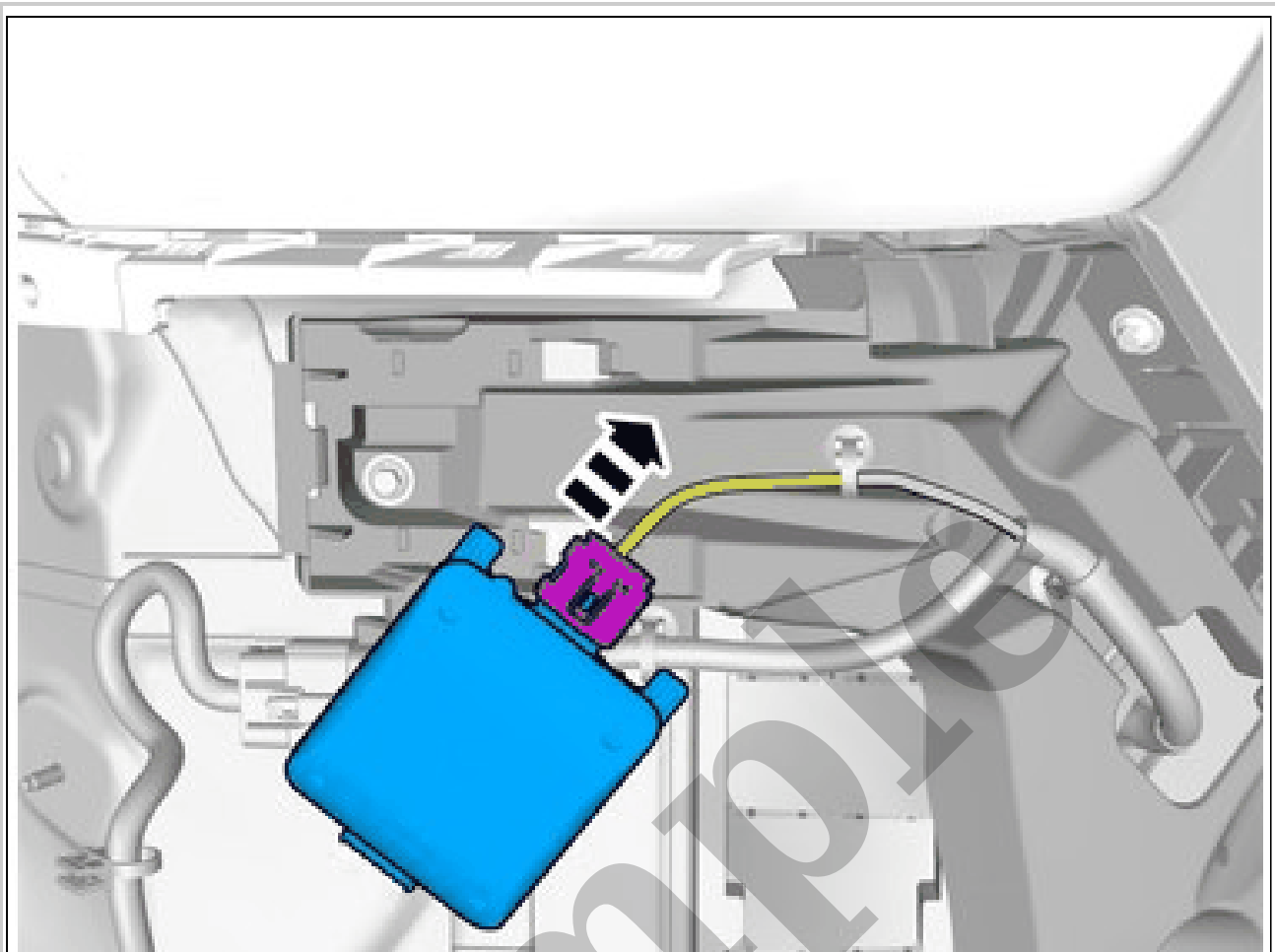
Courtesy of VOLVO CARS CORPORATION

CAUTION: *The silicon surface must not be touched, any contamination of the surface will damage the sensor.*



Courtesy of VOLVO CARS CORPORATION

Remove the marked part.



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Disconnect the connector.
Remove the marked part.

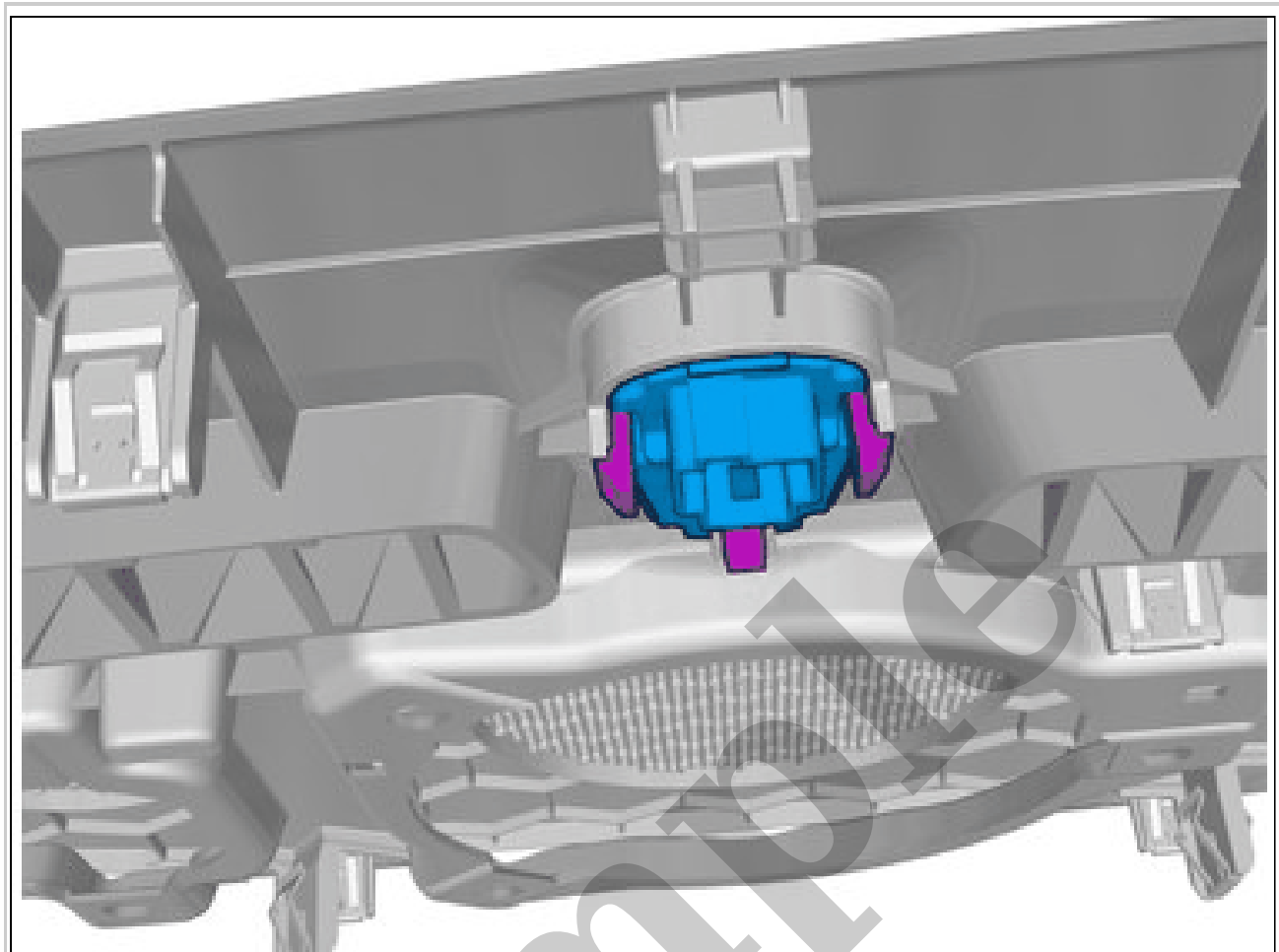
SIDE OBSTACLE DETECTION CONTROL MODULE RIGHT > SIDE OBSTACLE DETECTION CONTROL MODULE RIGHT (SODR) [2018-2022] > INSTALLATION

To install, reverse the removal procedure.

NOTE: *The following steps are only necessary when installing a new component.*

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

SUN SENSOR > SUN SENSOR [2018-2022] > REMOVAL



Courtesy of VOLVO CARS CORPORATION

Release the catches.
Remove the marked part.

SUN SENSOR > SUN SENSOR [2018-2022] > INSTALLATION

To install, reverse the removal procedure.

WIDE ANGLE VISION MODULE > WIDE ANGLE VISION MODULE (WAM) [2021-2022] > REMOVAL

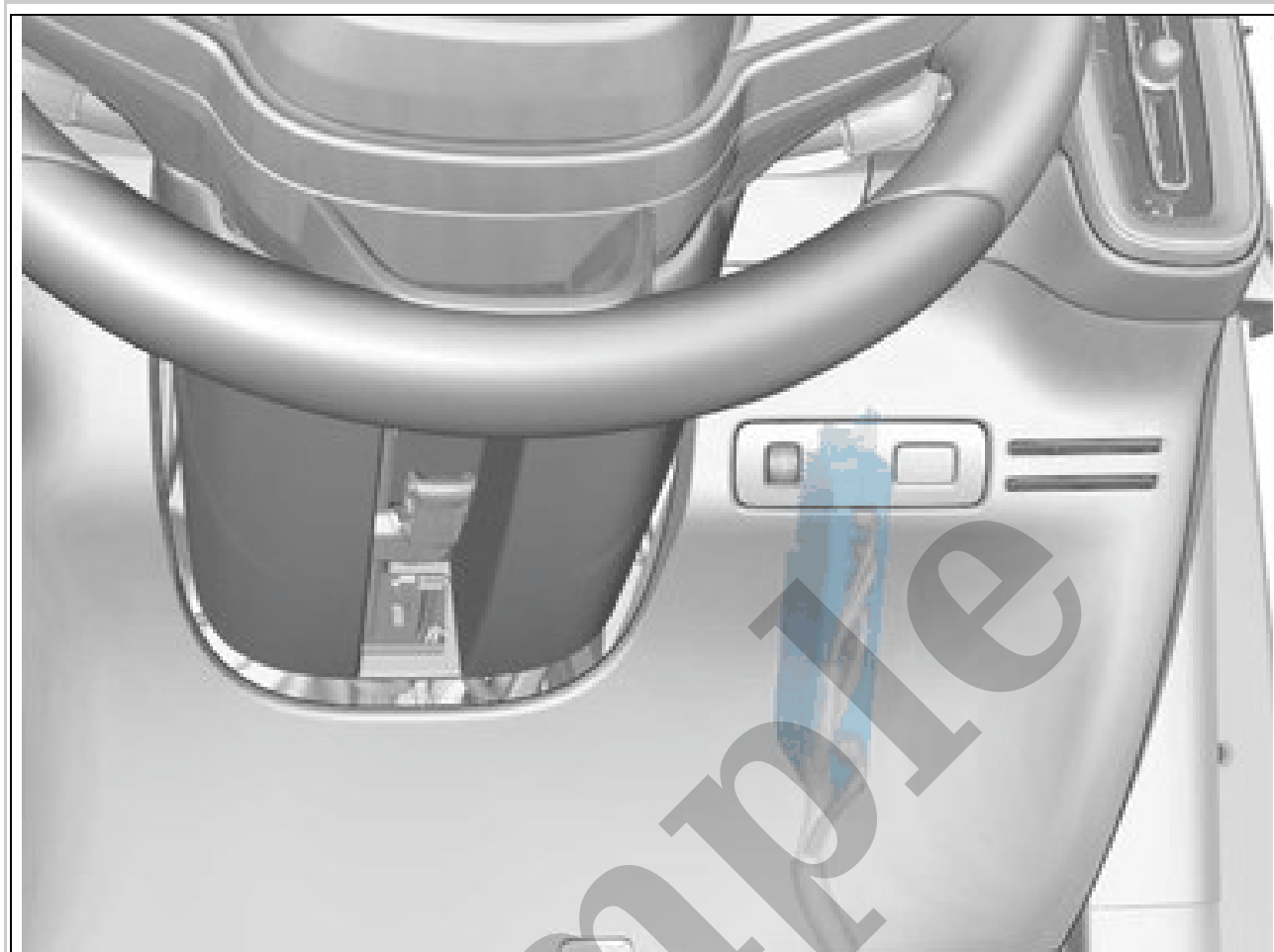
LEFT HAND DRIVE VEHICLES



Courtesy of VOLVO CARS CORPORATION

NOTE: *Orientation view*

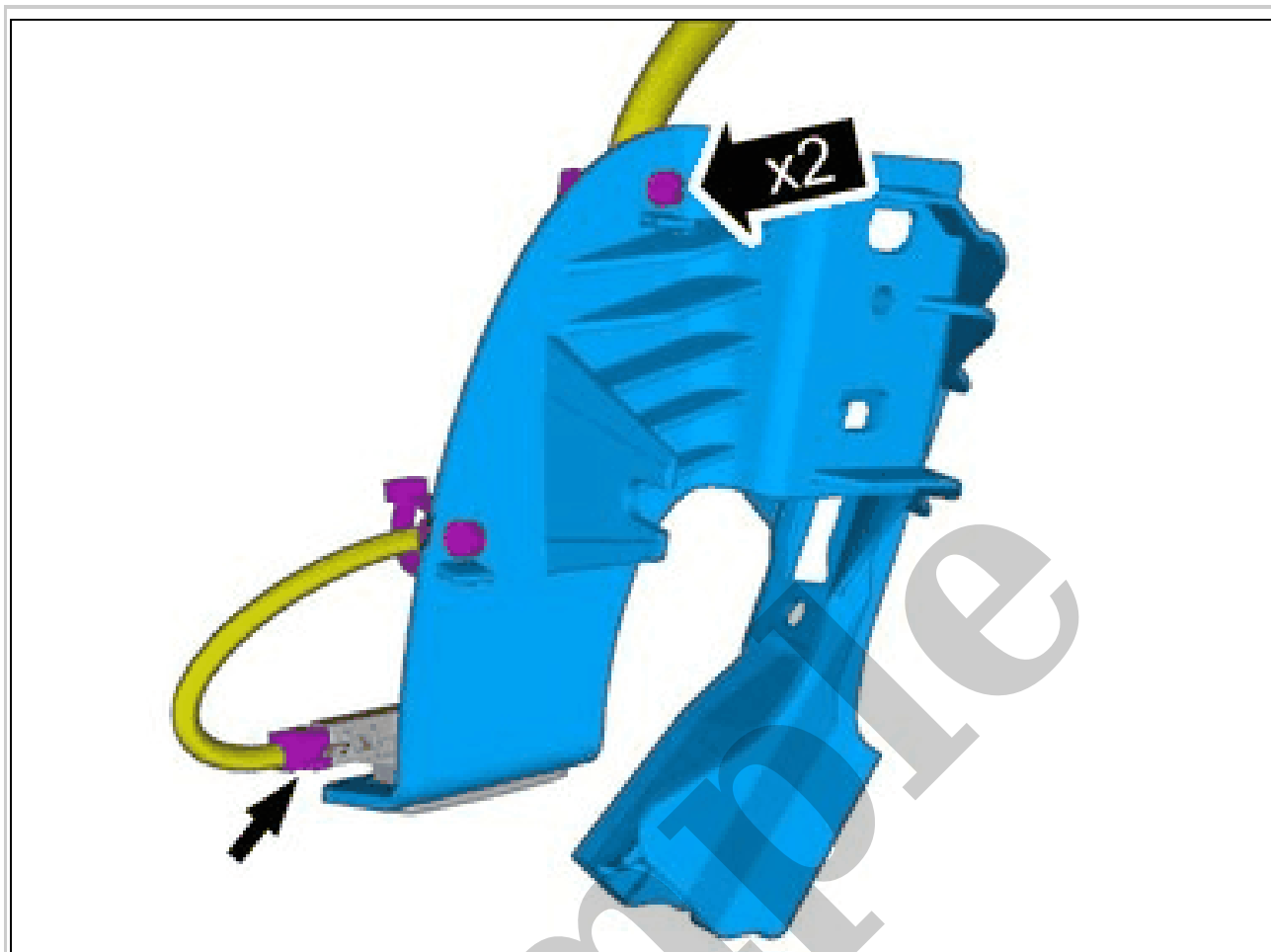
Set the vehicle to Inactive mode, described in user mode. Refer to: USAGE MODE
Remove glove compartment. Refer to: GLOVE COMPARTMENT



Courtesy of VOLVO CARS CORPORATION

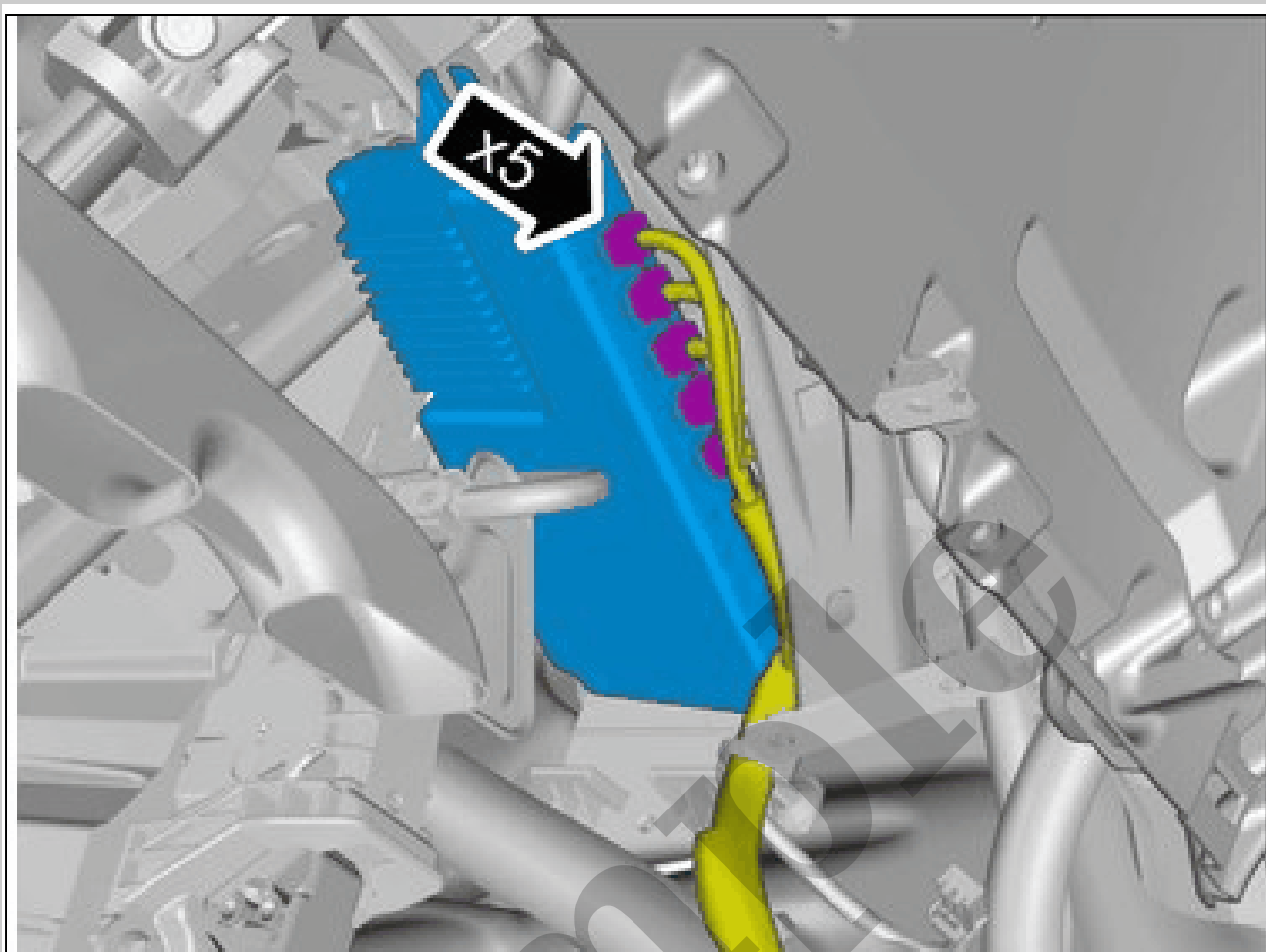
NOTE: *Orientation view*

Set the vehicle to Inactive mode, described in user mode. Refer to: USAGE MODE
Remove airbag driver's side knee. Refer to: DRIVER'S KNEE AIRBAG



Courtesy of VOLVO CARS CORPORATION

Disconnect the connector.
Remove the cable harness clips.



Courtesy of VOLVO CARS CORPORATION

Disconnect the connectors.
Remove the marked part.

ALL VEHICLES

WIDE ANGLE VISION MODULE > WIDE ANGLE VISION MODULE (WAM) [2018-2020] > INSTALLATION

To install, reverse the removal procedure.

NOTE: *The following steps are only necessary when installing a new component.*

Order and download the appropriate software according to: VIDA/Software/Hardware Changes
Calibrate WAM according to: Diagnostics / Components / Control modules /Wide Angle Vision Module (WAM) / Diagnostic sequences / Calibrating parking assistance cameras