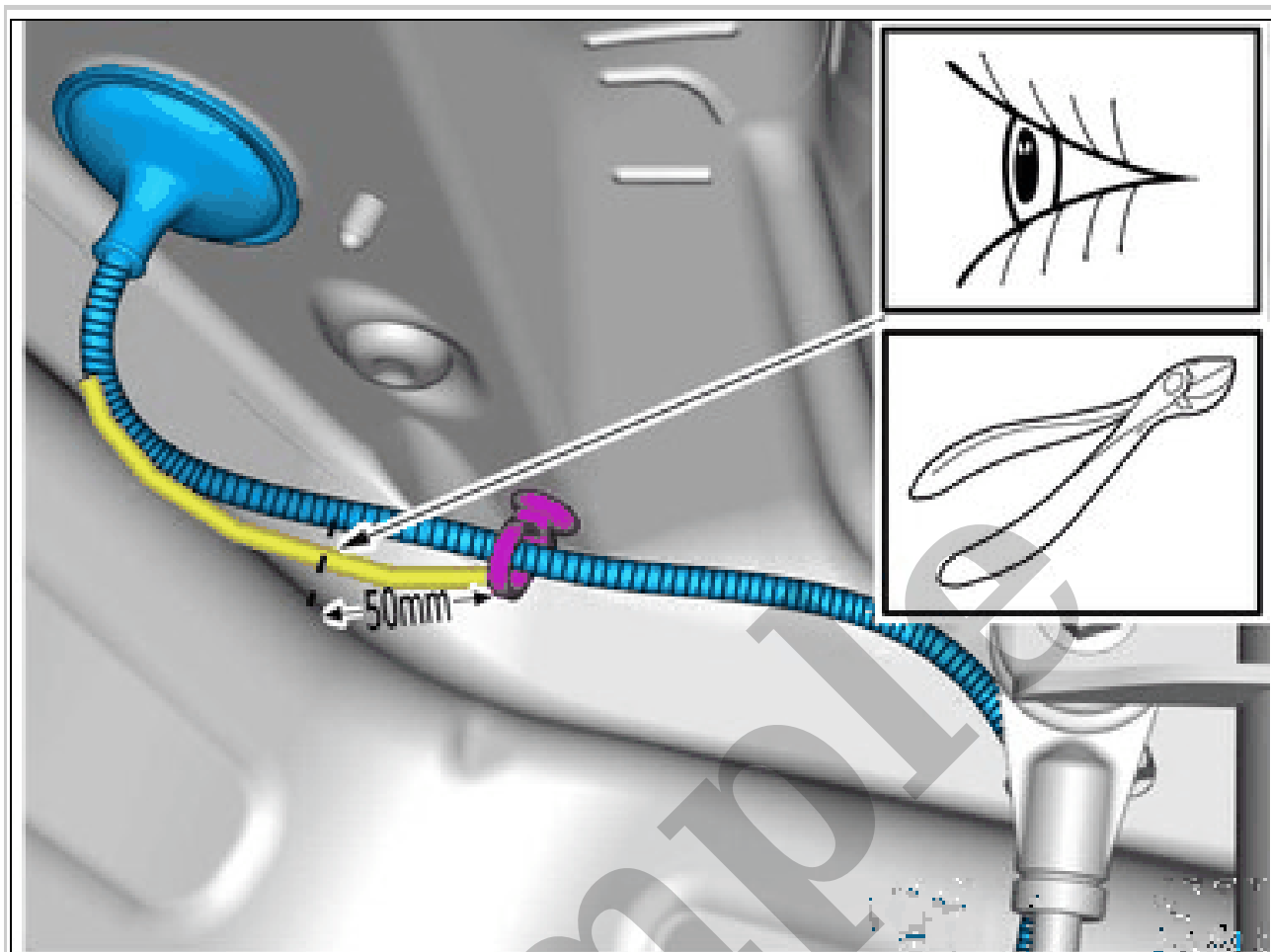


Your Ultimate Source for OEM Repair Manuals

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.

2022 Volvo S90 Service and Repair Manual

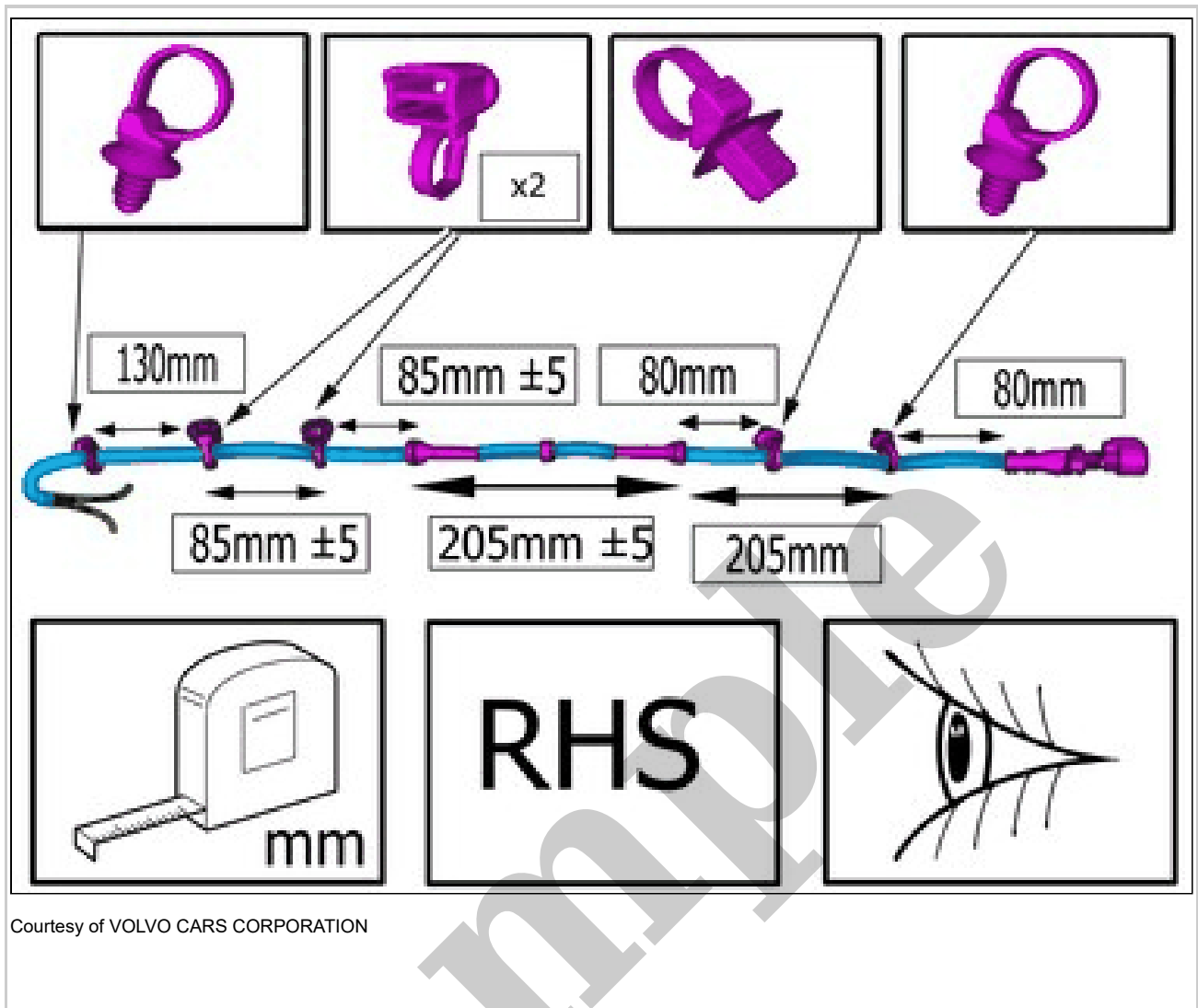
[Go to manual page](#)



Courtesy of VOLVO CARS CORPORATION

Cut following the dotted lines.

Use: Cutting pliers



Courtesy of VOLVO CARS CORPORATION

NOTE: Make sure that a new component is installed.

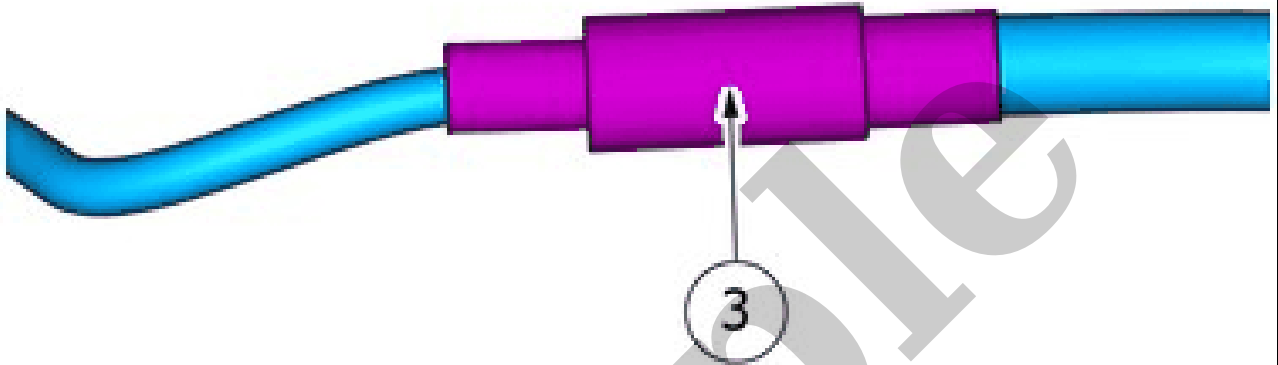
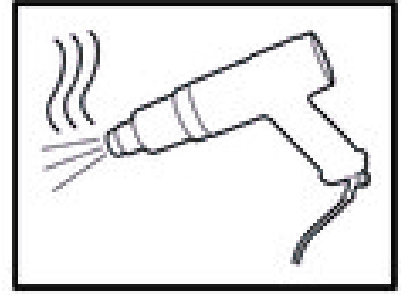
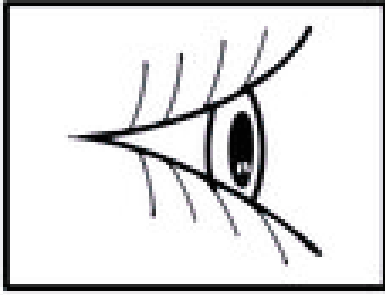
1. Measure distance from rubber fixation to clips.

2. Adjust to the specified value.

Use: Tape measure

REPAIR

See information about splicing cables. Refer to: JOINING CABLES

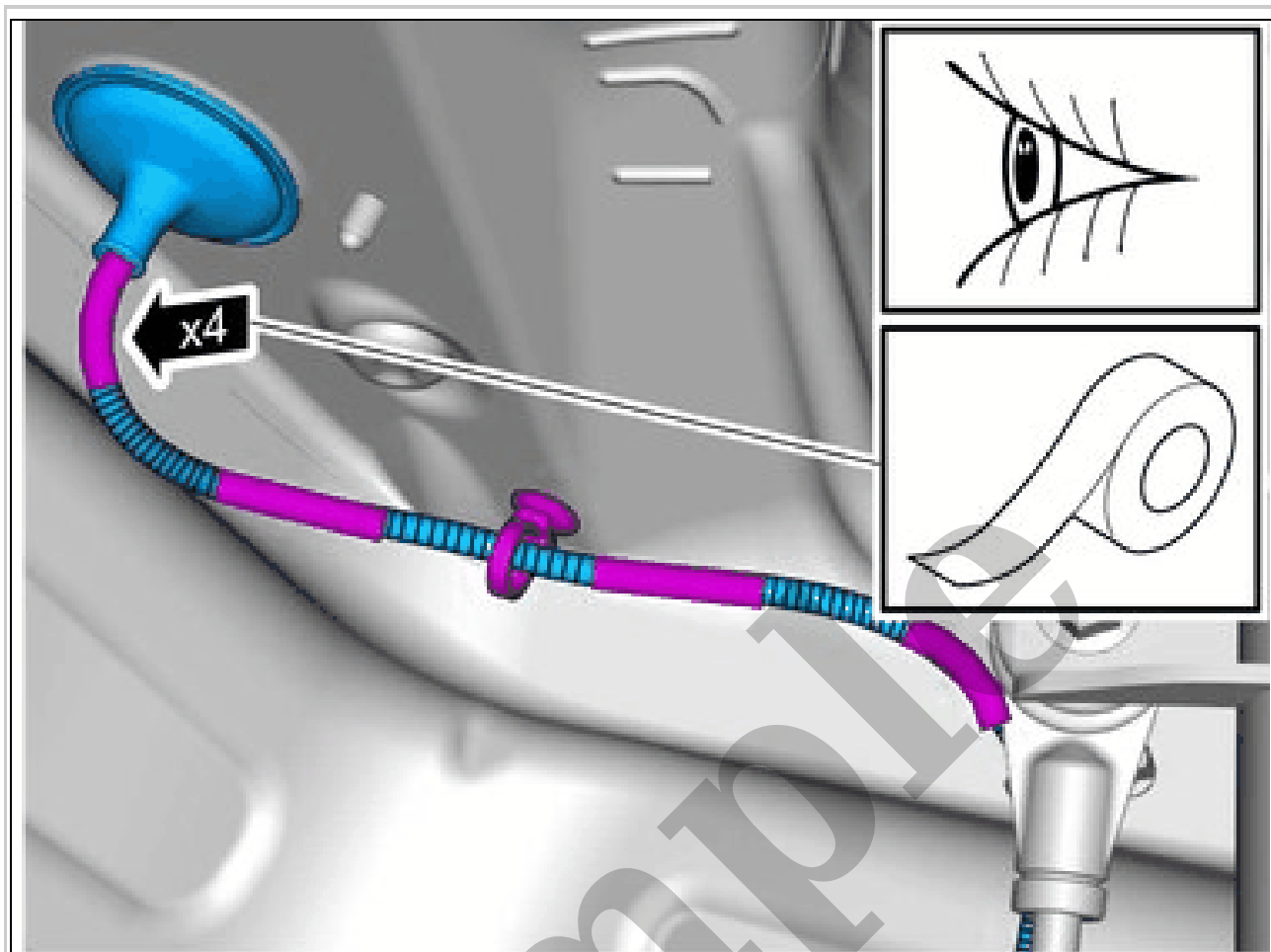


Courtesy of VOLVO CARS CORPORATION

Use: heat-shrinkable tubing, 976422

Use: Hot-air gun

INSTALLATION



Courtesy of VOLVO CARS CORPORATION

Attach the insulation tape around the cable, as shown.

Use: Electrical tape, 9511028

Reinstall the removed parts in reverse order.

ANTI-LOCK BRAKE SYSTEM > ANTI-LOCK BRAKE SYSTEM (ABS) WIRING [2021-2022, E400V6] > REMOVAL AND INSTALLATION

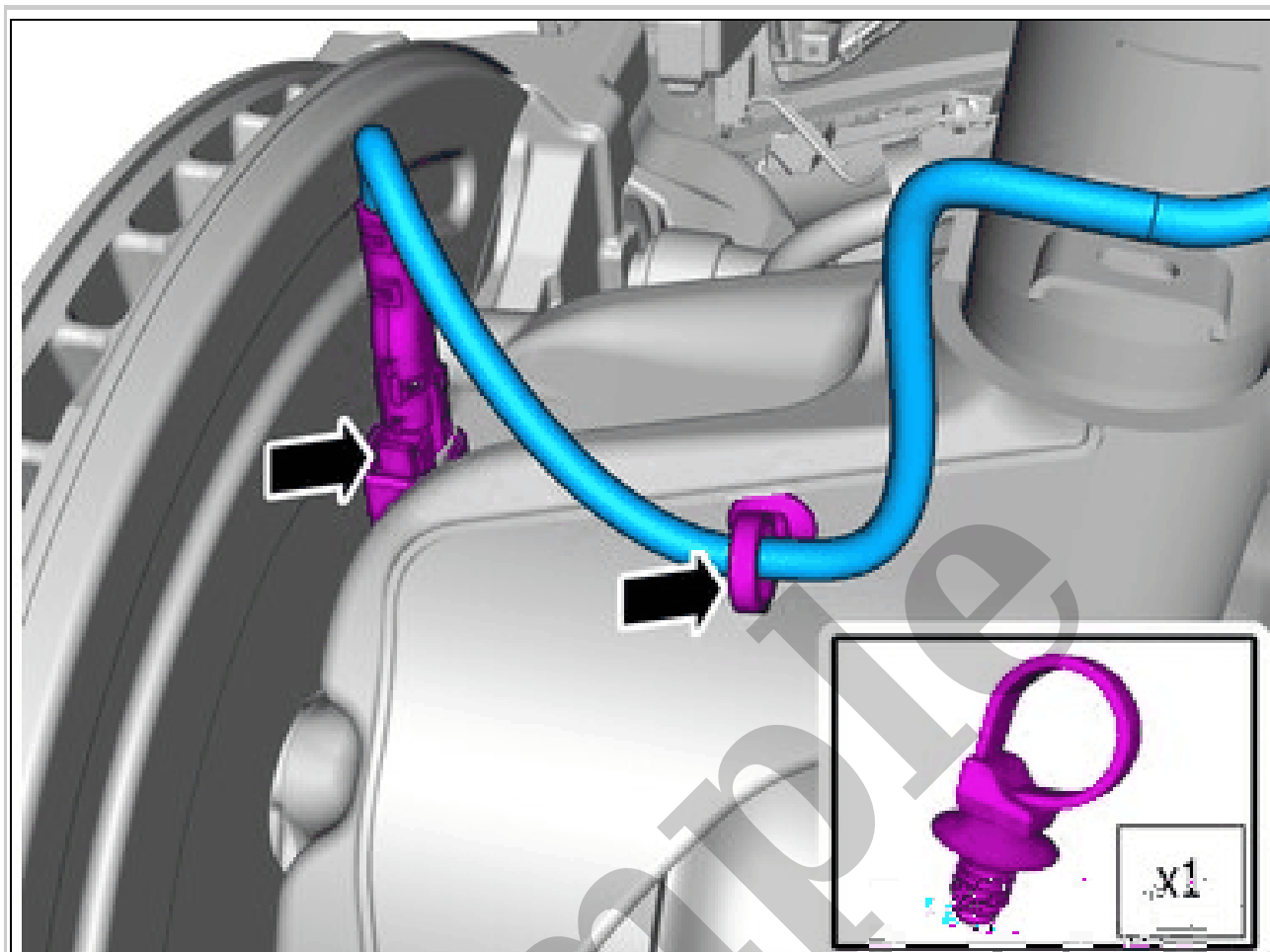
REMOVAL

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

Remove relevant side front wheel. Refer to: WHEELS

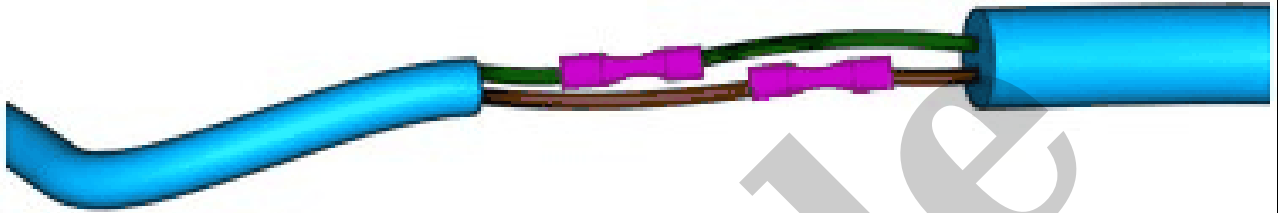
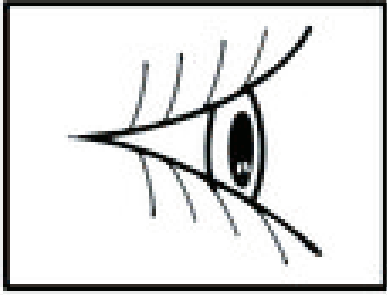
Remove front wheel arch liner. Refer to: FRONT WHEEL ARCH LINER

APPLIES TO THE LEFT-HAND SIDE:



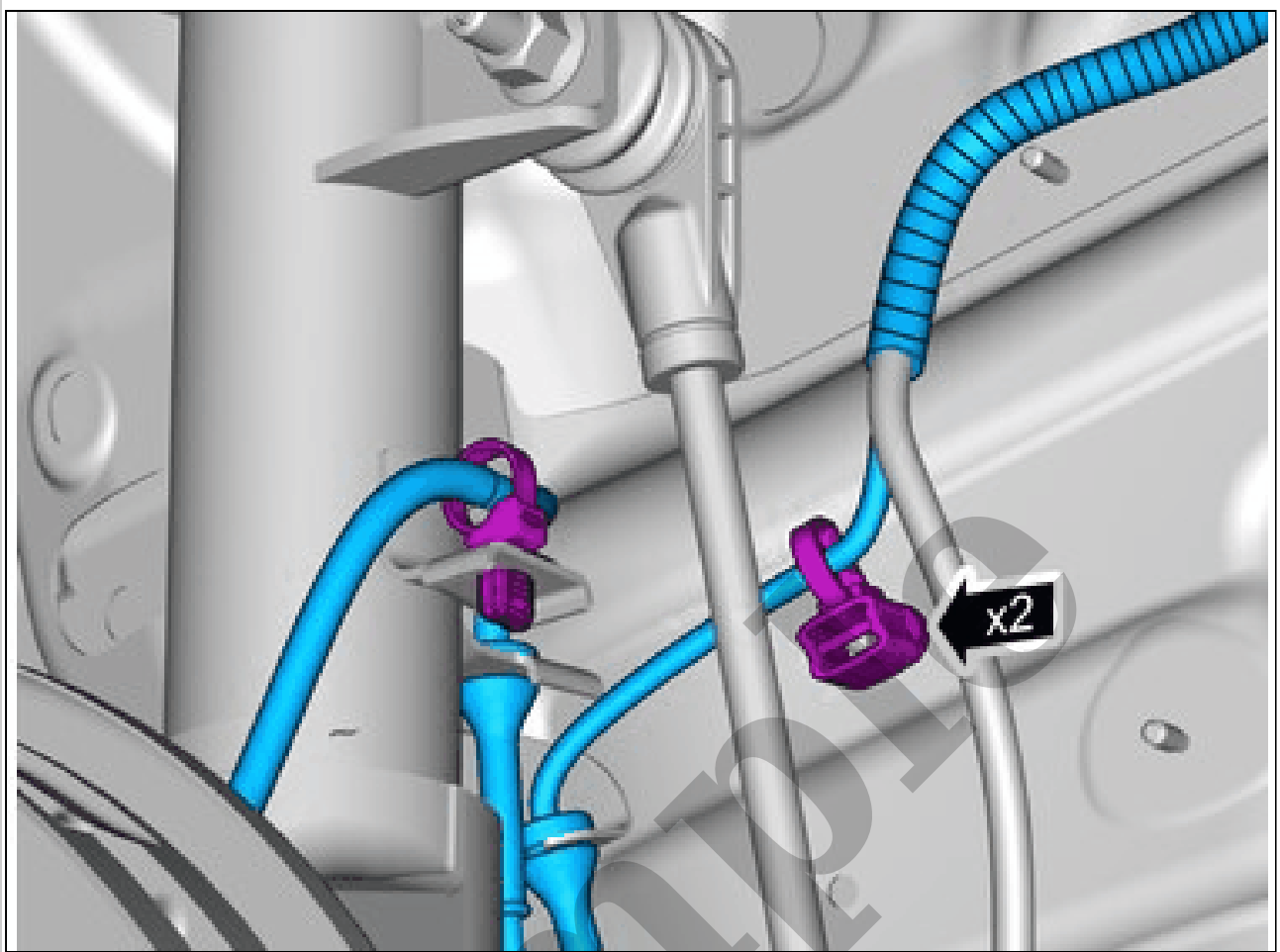
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Remove the cable harness clips.
Disconnect the connector.



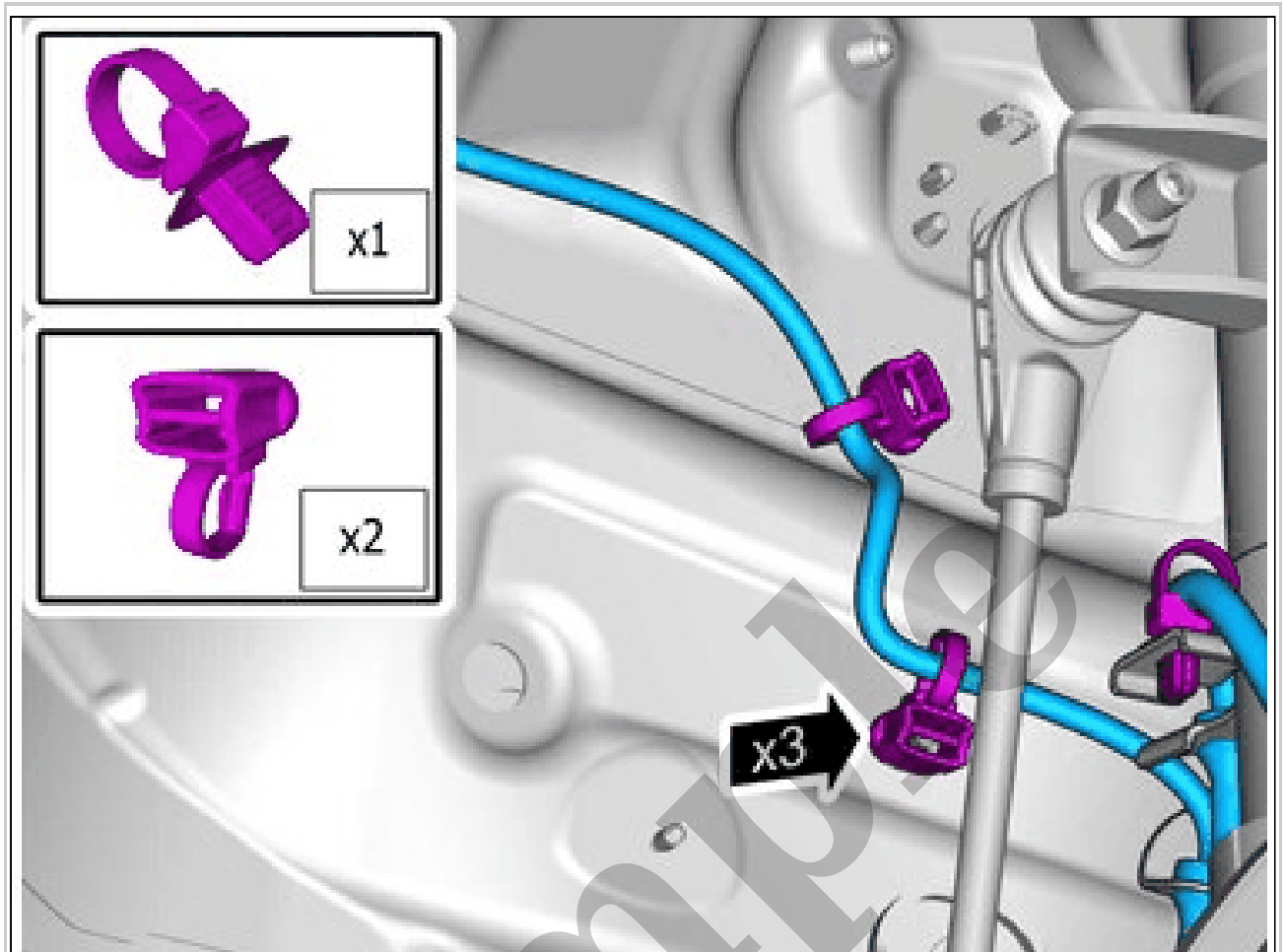
Courtesy of VOLVO CARS CORPORATION

Install the marked components.
Use: Splice, 9130467



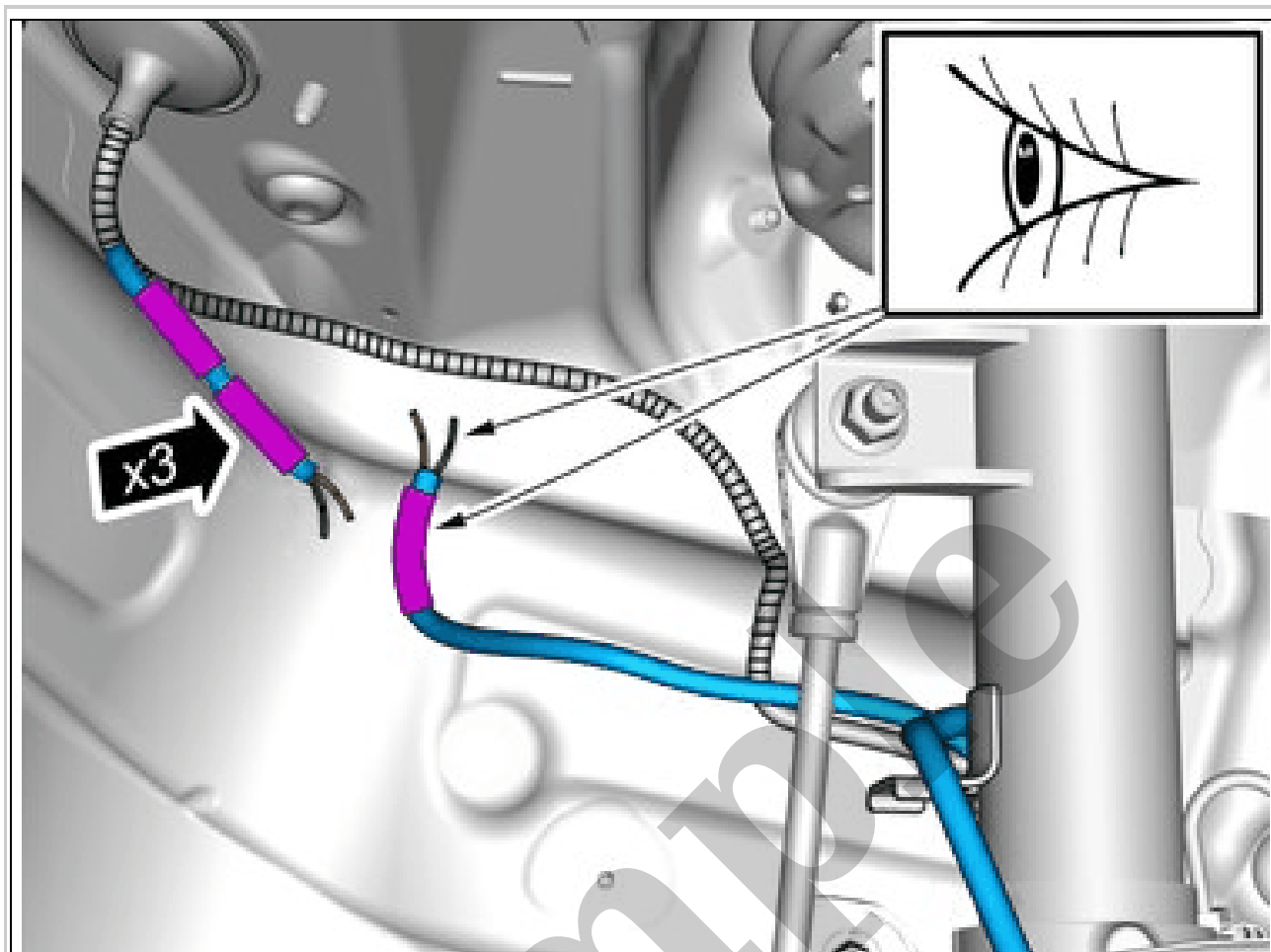
Courtesy of VOLVO CARS CORPORATION

Adjust the position of the wiring.
Install the clip(s).



Courtesy of VOLVO CARS CORPORATION

Remove the cable harness clips.



Courtesy of VOLVO CARS CORPORATION

NOTE: Thread the heat-shrinkable tubing onto the electrical wiring before splicing the electrical wiring.

Install the heat-shrinkable tubing.

Use: heat-shrinkable tubing, 976422