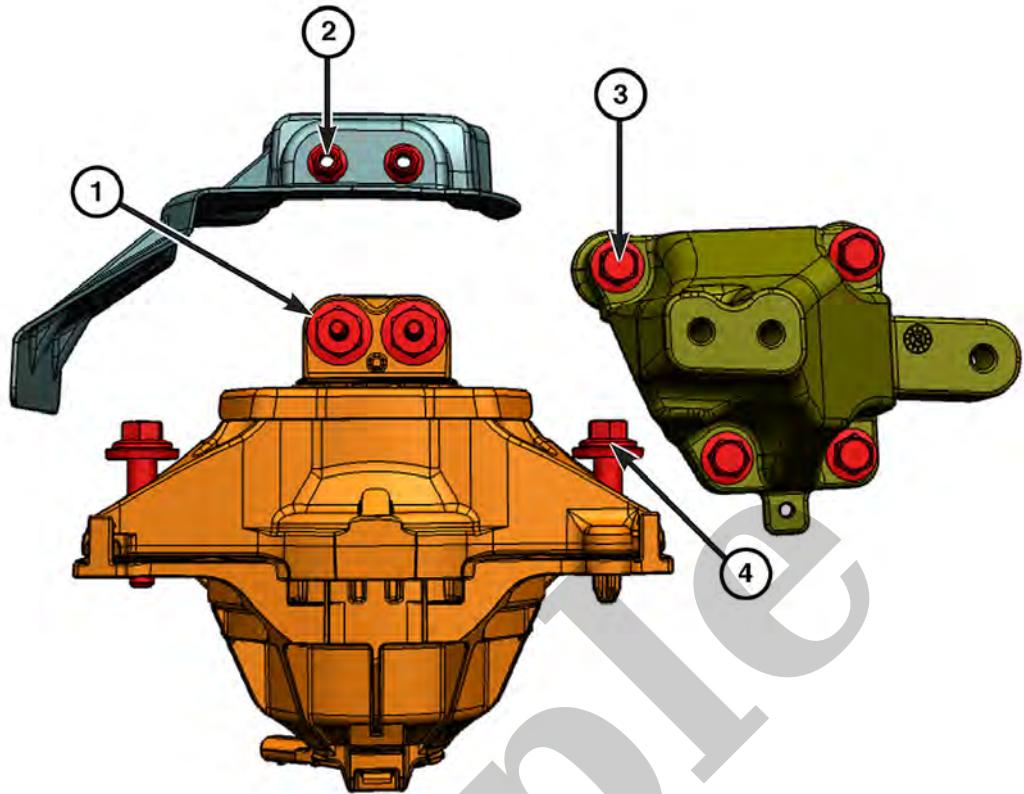


Your Ultimate Source for OEM Repair Manuals

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.

1985 JEEP Cherokee OEM Service and Repair Workshop Manual

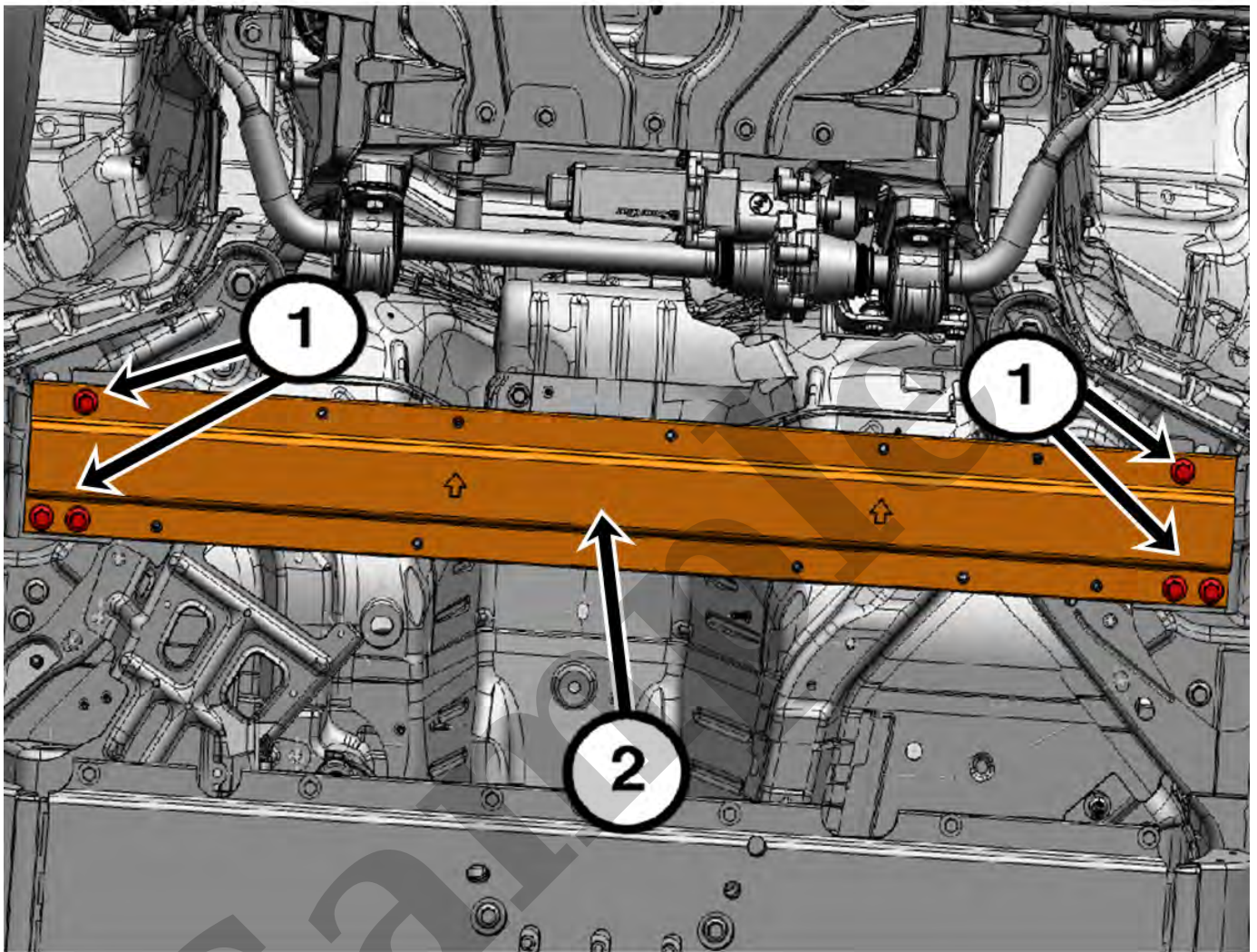
[Go to manual page](#)



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CALLOUT	DESCRIPTION	SPECIFICATION	COMMENTS
1	Engine Mount Isolator to Engine Mount Bracket Bolts	63 N·m (46 Ft. Lbs.)	–
2	Engine Mount Heat Shield Bolts	11 N·m (8 Ft. Lbs.)	–
3	Engine Mount Bracket to Engine Block Bolts	63 N·m (46 Ft. Lbs.)	–
4	Engine Mount Isolator to Frame Bolts	63 N·m (46 Ft. Lbs.)	–

LEFT ENGINE MOUNT



1 - Brace to Body Bolts

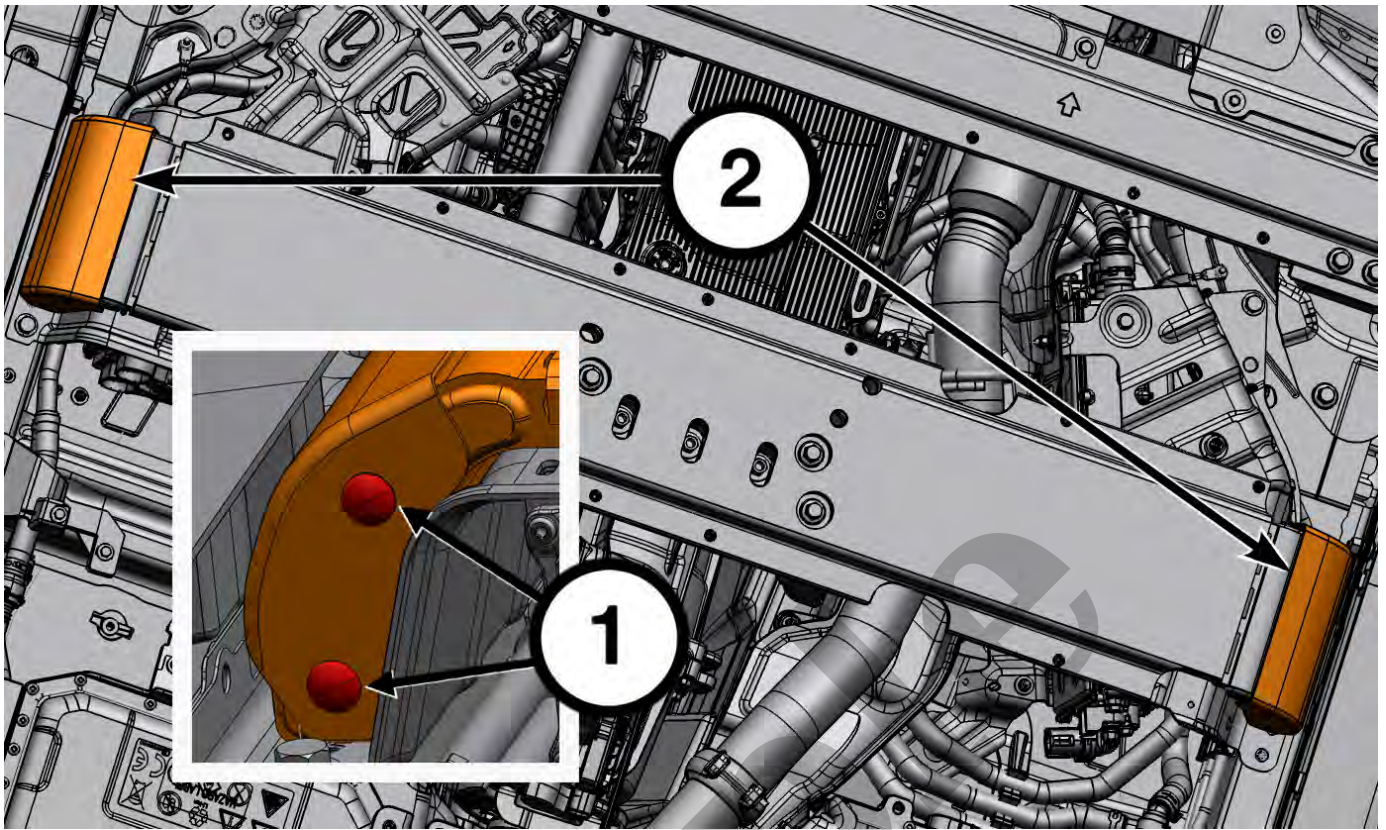
2 - Front Skid Plate Brace

3. Remove the brace to body bolts.

4. Remove the brace.

INSTALLATION

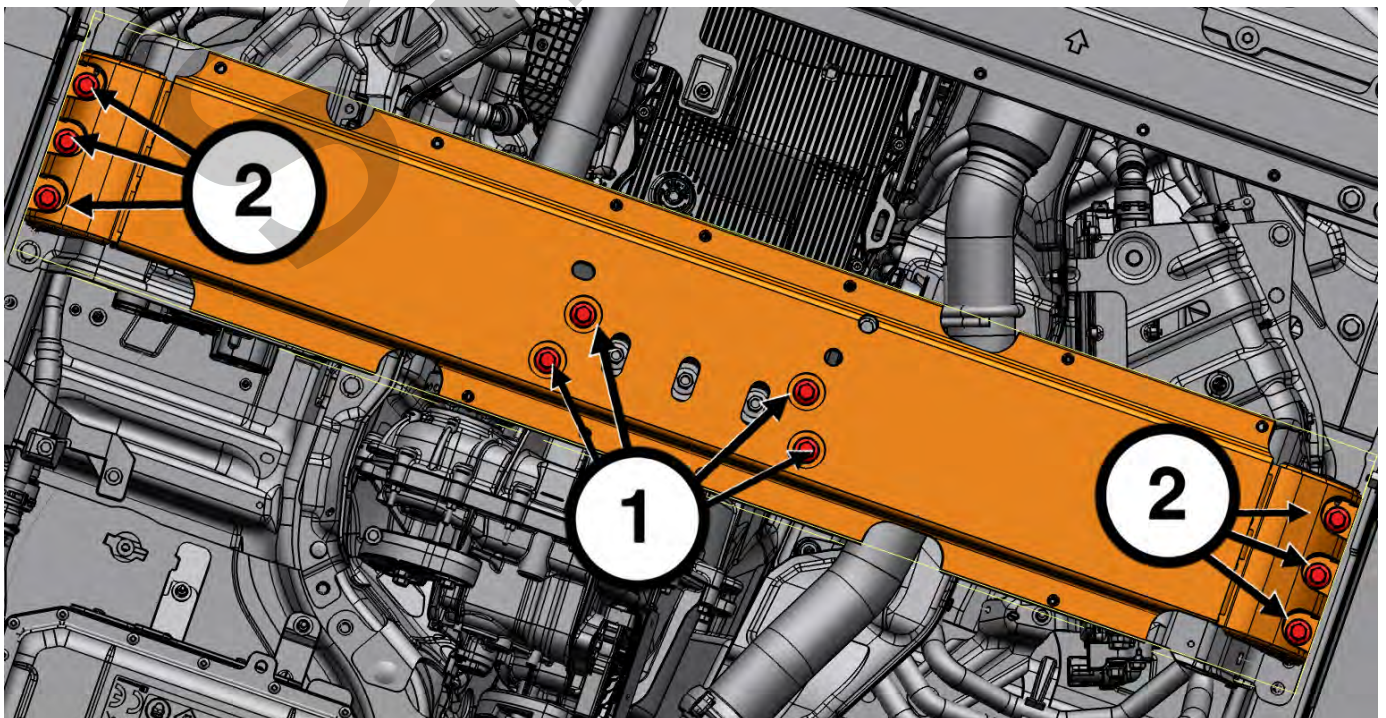
Follow the removal procedure in reverse for general reassembly of the components on the vehicle.



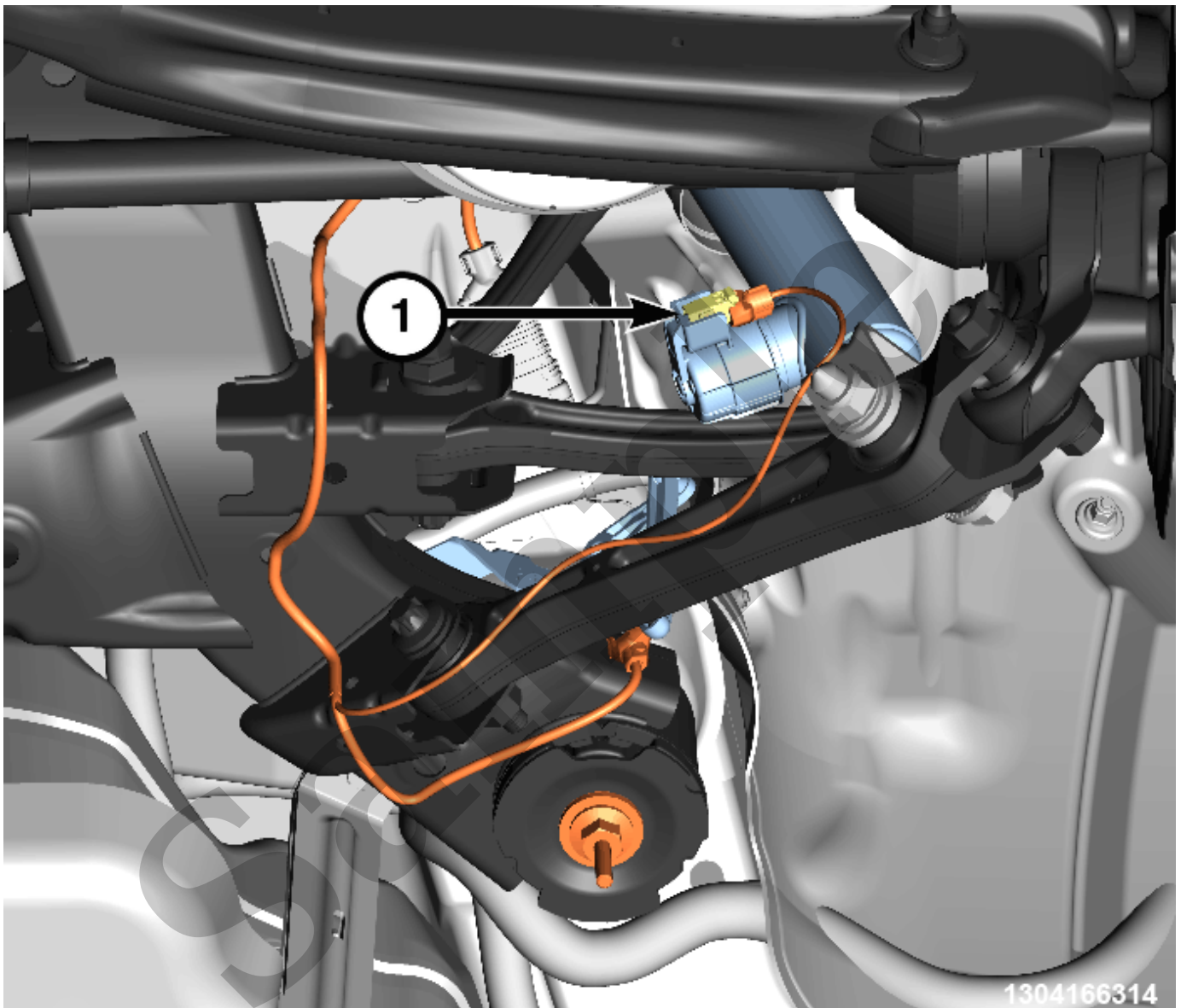
1 - Push-Pins

2 - Crossmember Support Cap

7. Remove push-pins holding the support caps and remove the cap.

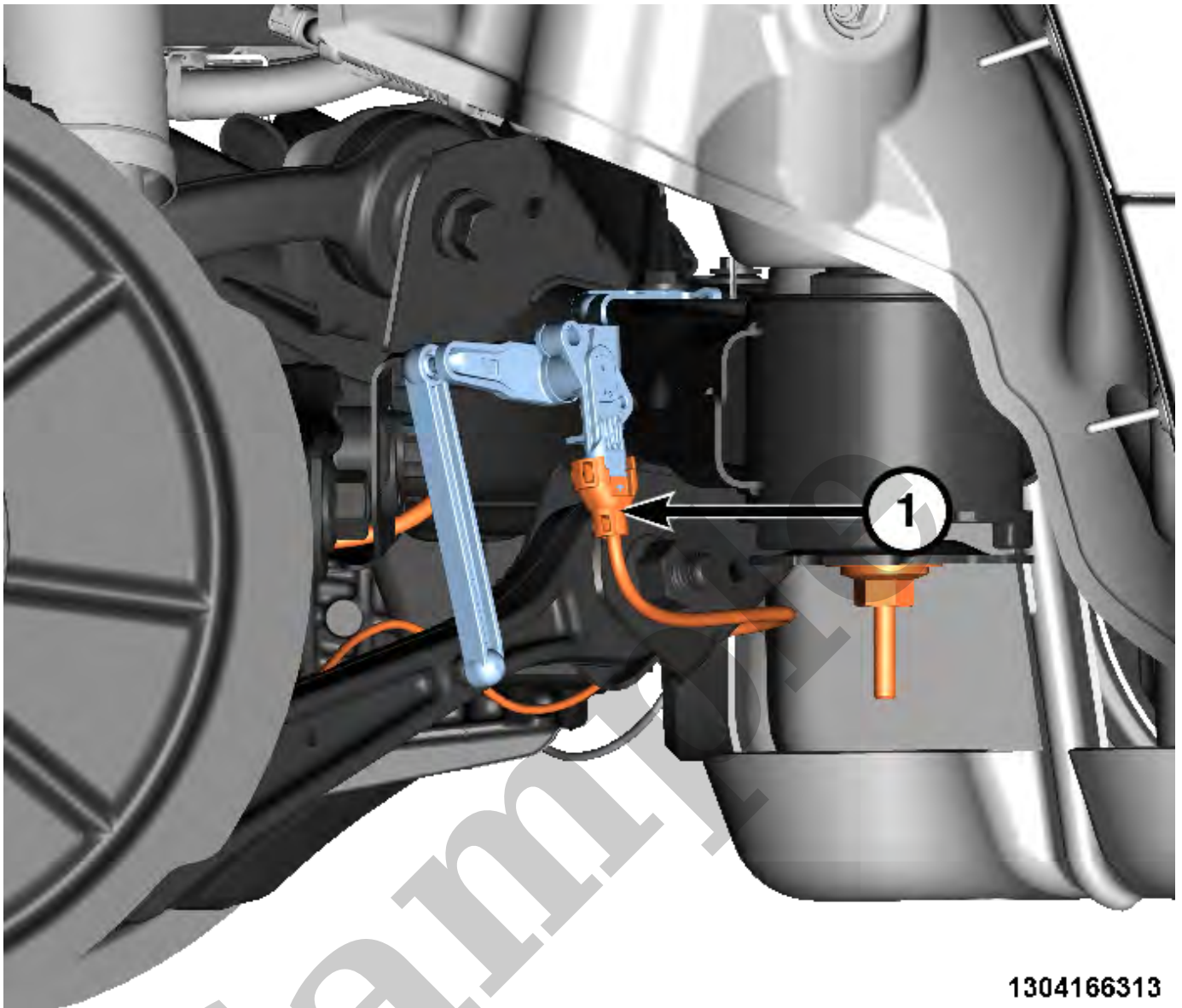


8. Separate the rear driveshaft from the differential ([Refer to Differential and Driveline/SHAFTS, Axle/Drive/Half/Removal and Installation](#)).
9. Remove the brake calipers from the adapter brackets and support the caliper securely ([Refer to Brakes, Base/Hydraulic/Mechanical/CALIPER, Disc Brake, Front/Removal and Installation](#))(Refer To List 1).



1 - Rear Shock Absorber Wire Harness Connector

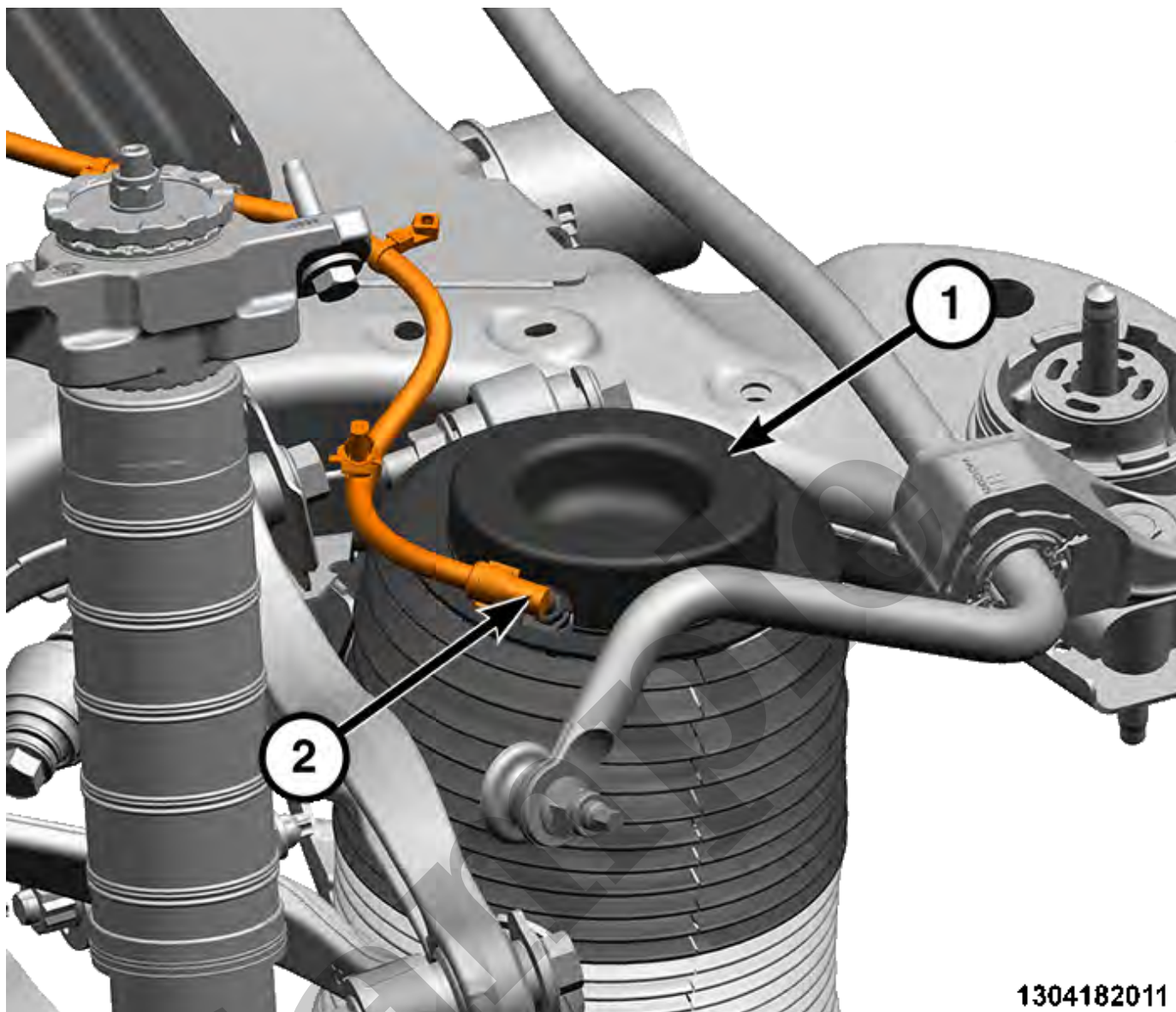
10. Disconnect the rear shock absorber wire harness connectors from both sides of the vehicle and release the wire harness retainers from the crossmember.



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1 - Leveling Sensor Wire Harness Connector

14. Disconnect the leveling sensor wire harness connectors.



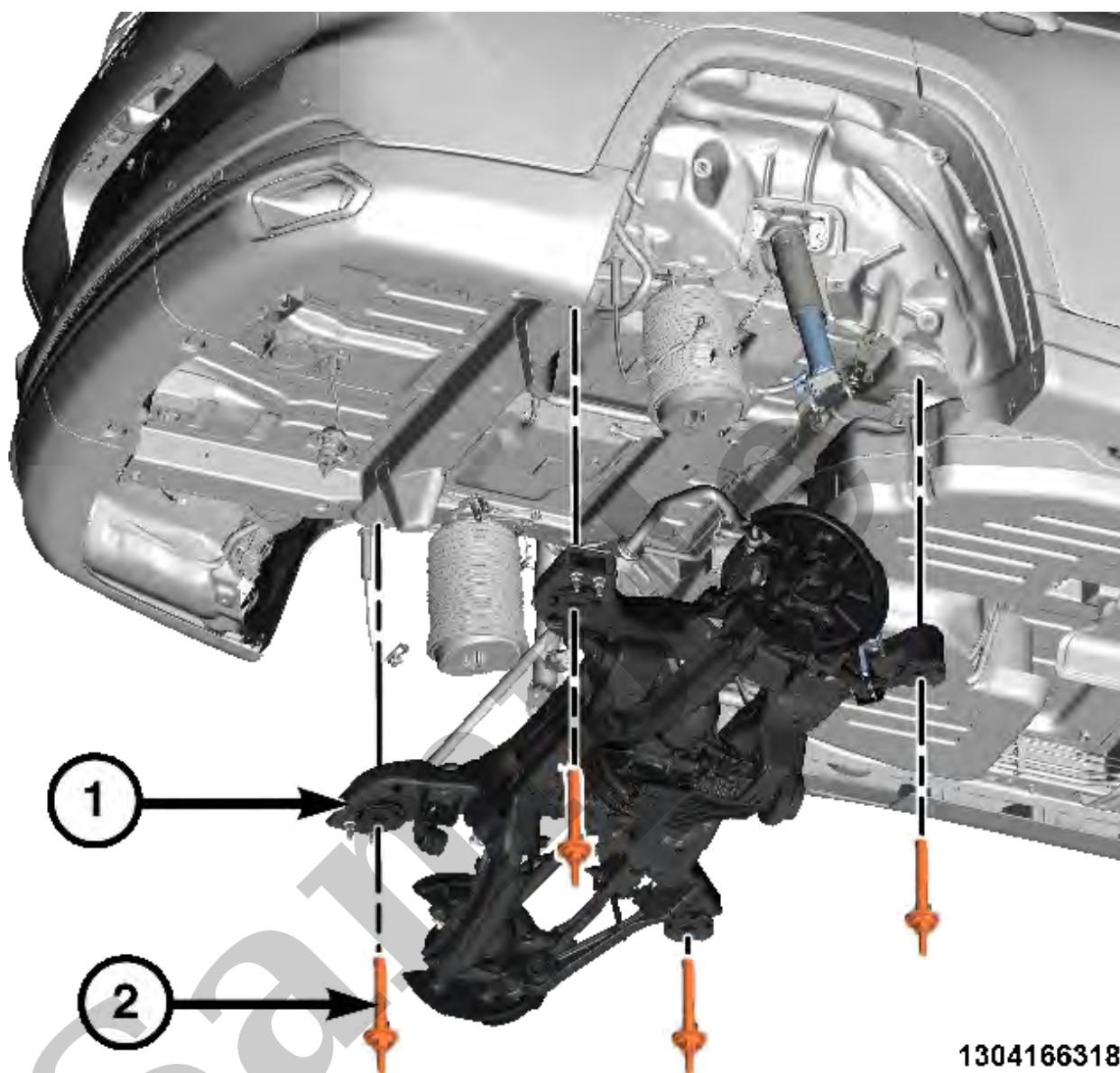
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1 - Air Spring Shield

2 - Air Line

18. Position aside the air spring shield and disconnect the air lines from both sides of the vehicle.

1. Install the dampers and install the damper bolts. Tighten the bolts to the proper torque specifications.



1 - Crossmember

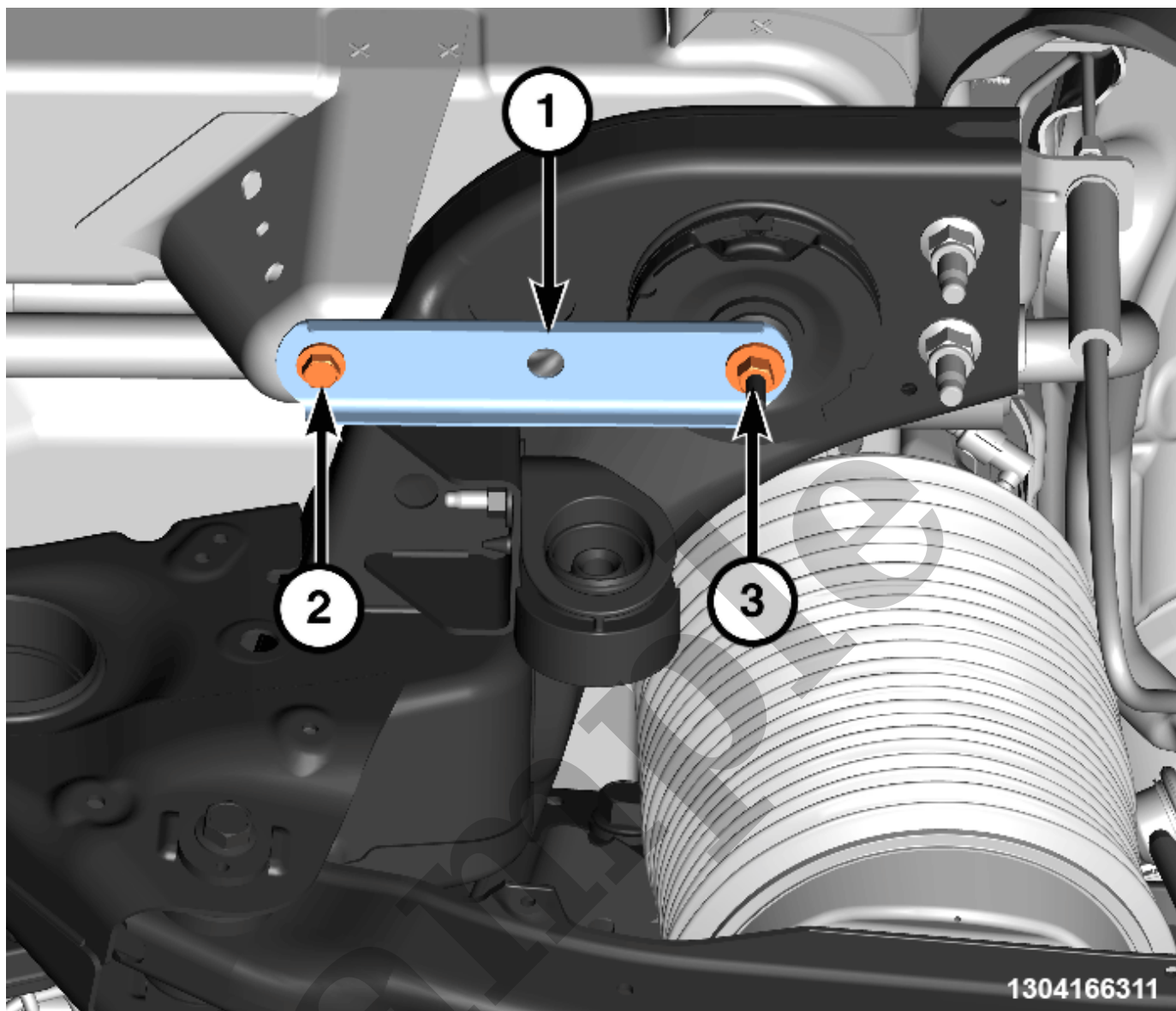
2 - Crossmember Bolts

2. Position the crossmember assembly on a suitable lifting device and install on the vehicle.

3. Install the bolts.

4. Line up the rear crossmember assembly with the marks made during removal.

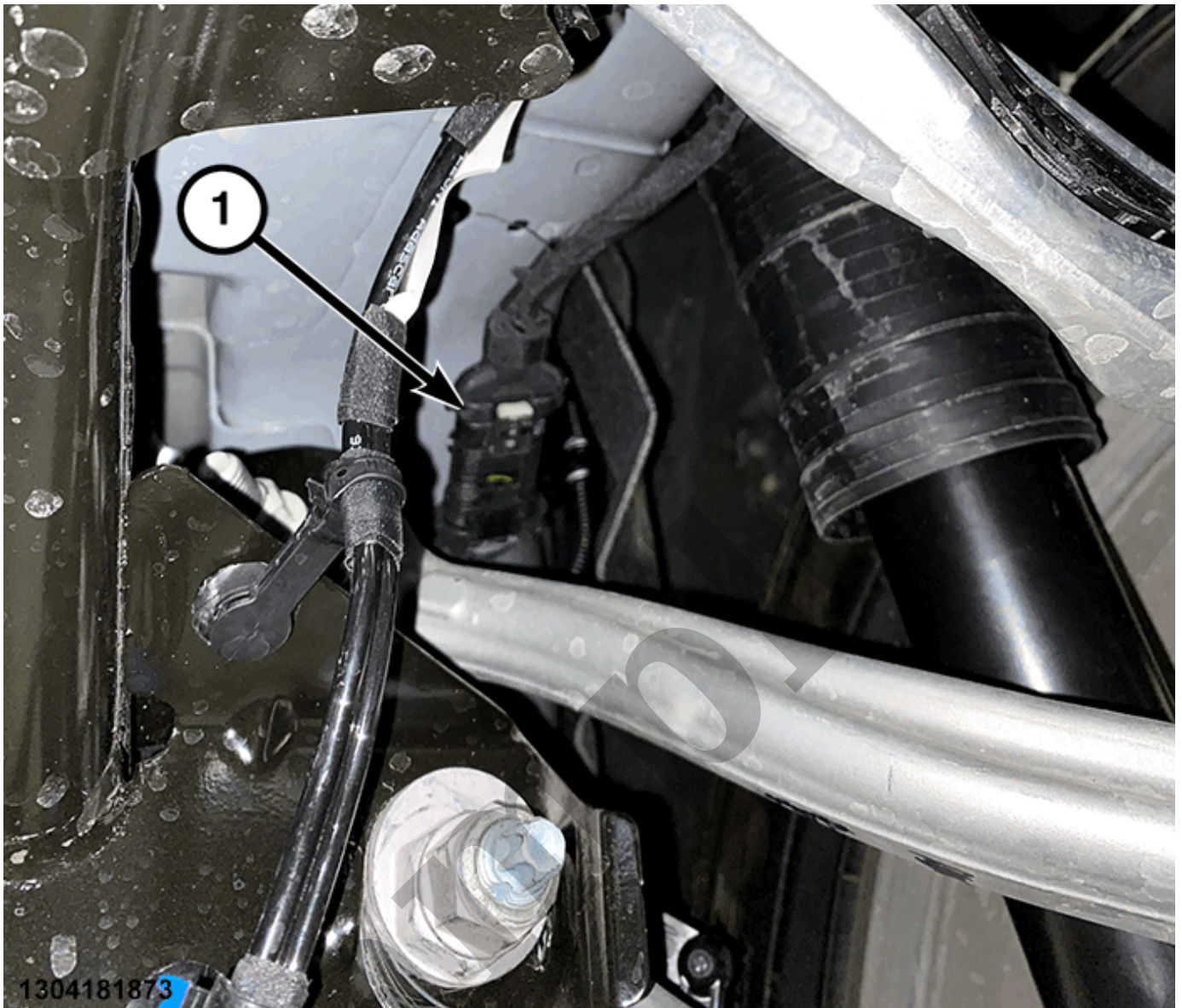
5. Tighten the rear crossmember bolts to the proper torque specifications.



1 - Rear Crossmember - Rear Support Bracket
2 - Bolt
3 - Nut

11. Install the rear crossmember rear support brackets.

12. Install the bolts and the nuts and tighten to the proper torque specifications.



1 - Shock/Height Sensor Jumper Wire Harness Connector

16. Connect the shock/height sensor jumper wire harness connectors to both sides of the vehicle and secure the wire harness retainers to the crossmember.