

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.

2014 JEEP Grand Cherokee Service Manual - Complete Service & Repair

[Go to manual page](#)

- Tighten the fasteners securely.
- Initiate the Actuator Calibration function using a scan tool ([Refer to DTC-Based Diagnostics/HVAC - Standard Procedure](#)).

Refer To List:

List 1

- [24 - Heating and Air Conditioning / Distribution, Front / OUTLET, Air / Removal and Installation](#)
- [24 - Heating and Air Conditioning / Distribution, Rear / OUTLET, Air / Removal and Installation](#)

Sample

Refer To List:

List 1

- [24 - Heating and Air Conditioning / Distribution, Front / OUTLET, Air / Removal and Installation](#)
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Sample

- Initiate the Actuator Calibration function using a scan tool ([Refer to DTC-Based Diagnostics/HVAC - Standard Procedure](#)).

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Sample

Rear Left Cold Blend Door Actuator

REAR LEFT COLD BLEND DOOR ACTUATOR

REMOVAL

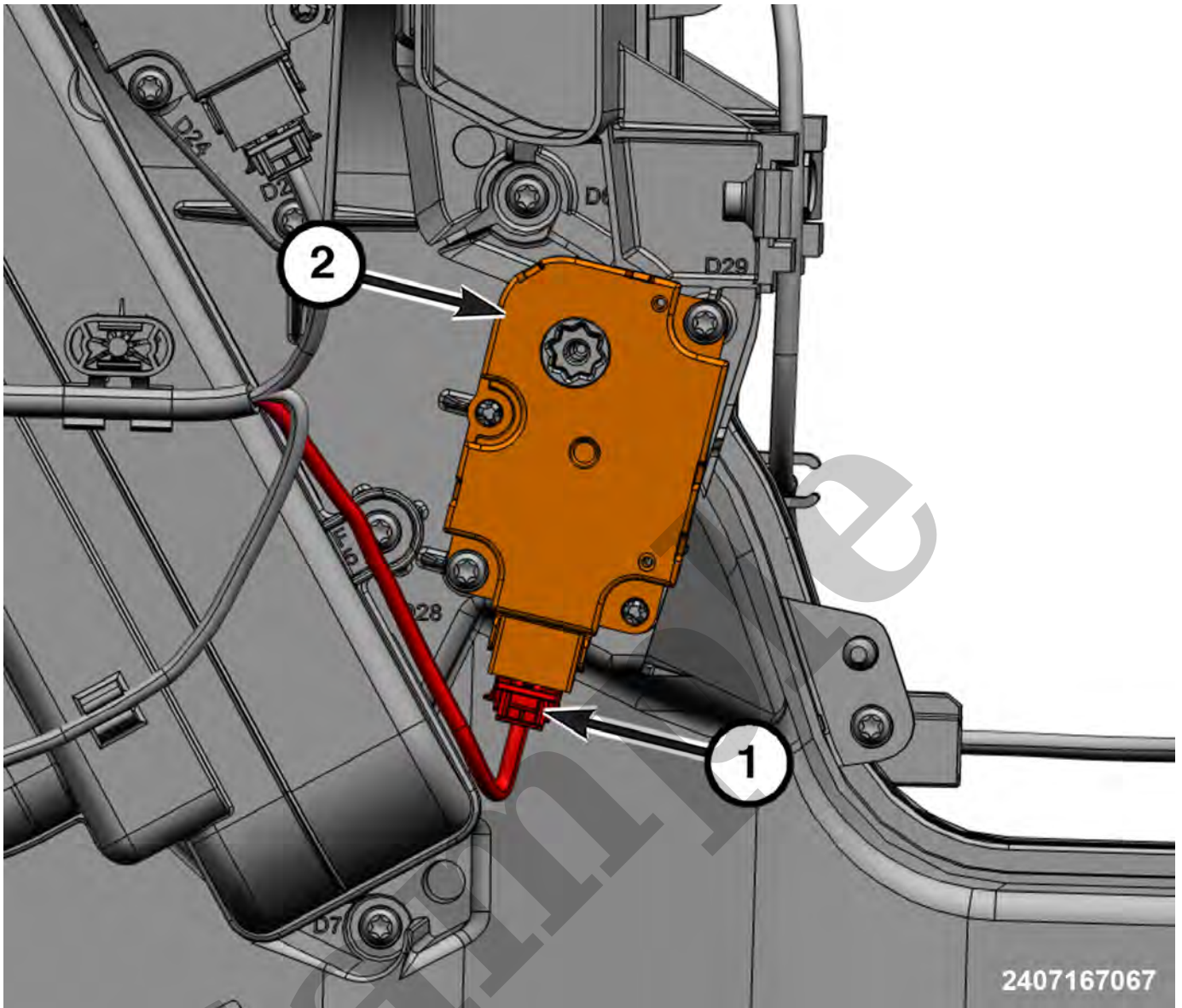
WARNING

Disable the airbag system before attempting any steering wheel, steering column or instrument panel component diagnosis or service. Disconnect and isolate the negative battery (ground) cable, then wait two minutes for the airbag system capacitor to discharge before performing further diagnosis or service. This is the only sure way to disable the airbag system. Failure to follow these instructions may result in accidental airbag deployment and possible serious or fatal injury.

1. Partially remove the heater core from the HVAC housing ([Refer to Heating and Air Conditioning/Plumbing/CORE, Heater/Removal and Installation](#)).

NOTE

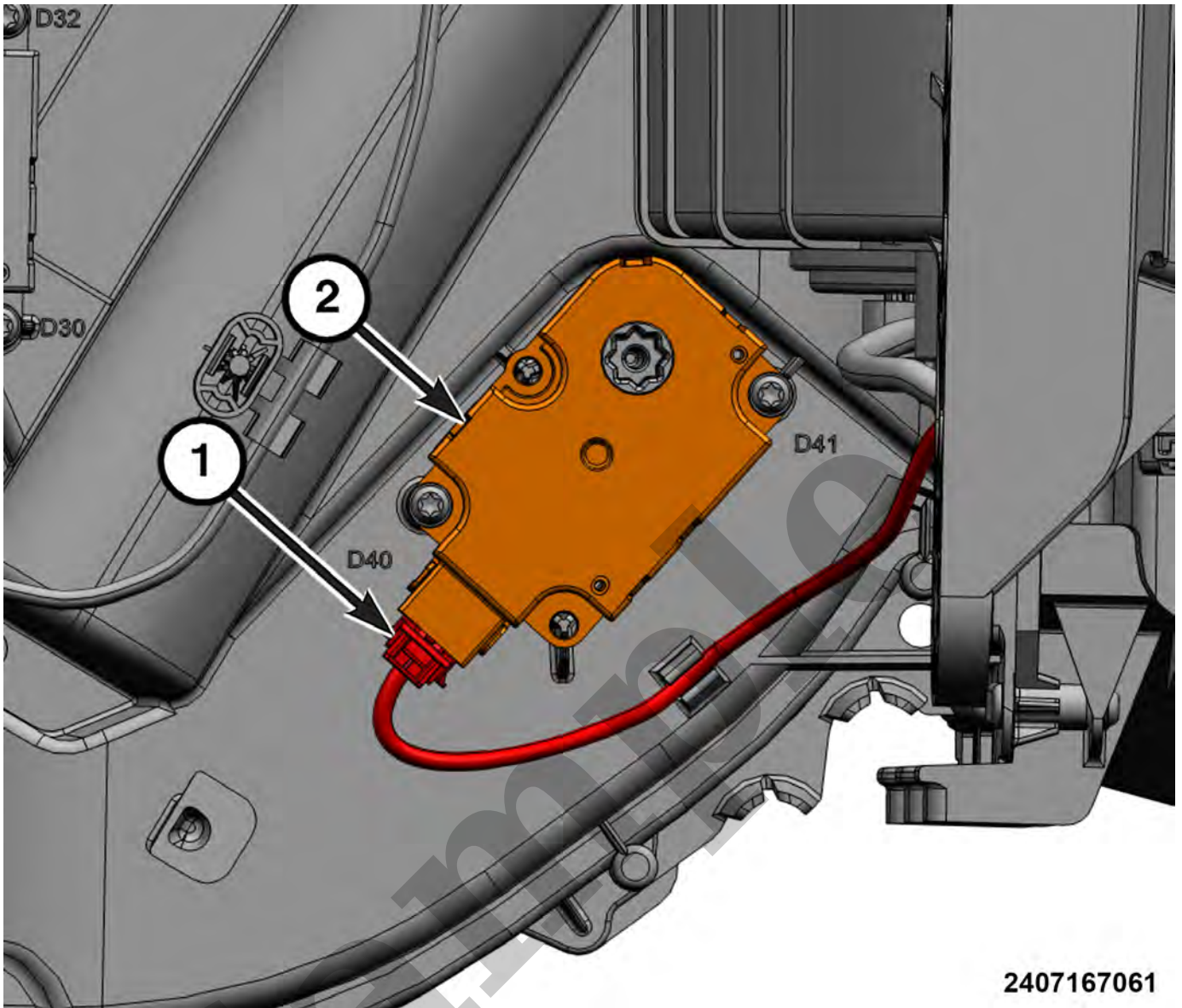
The coolant lines do not need to be removed from the heater core, so cooling system does not need to be drained.



1 - Wire Harness Connector

2 - Rear Left Hot Blend Door Actuator

2. Disconnect the wire harness connector from the rear left hot blend door actuator located on the HVAC housing.

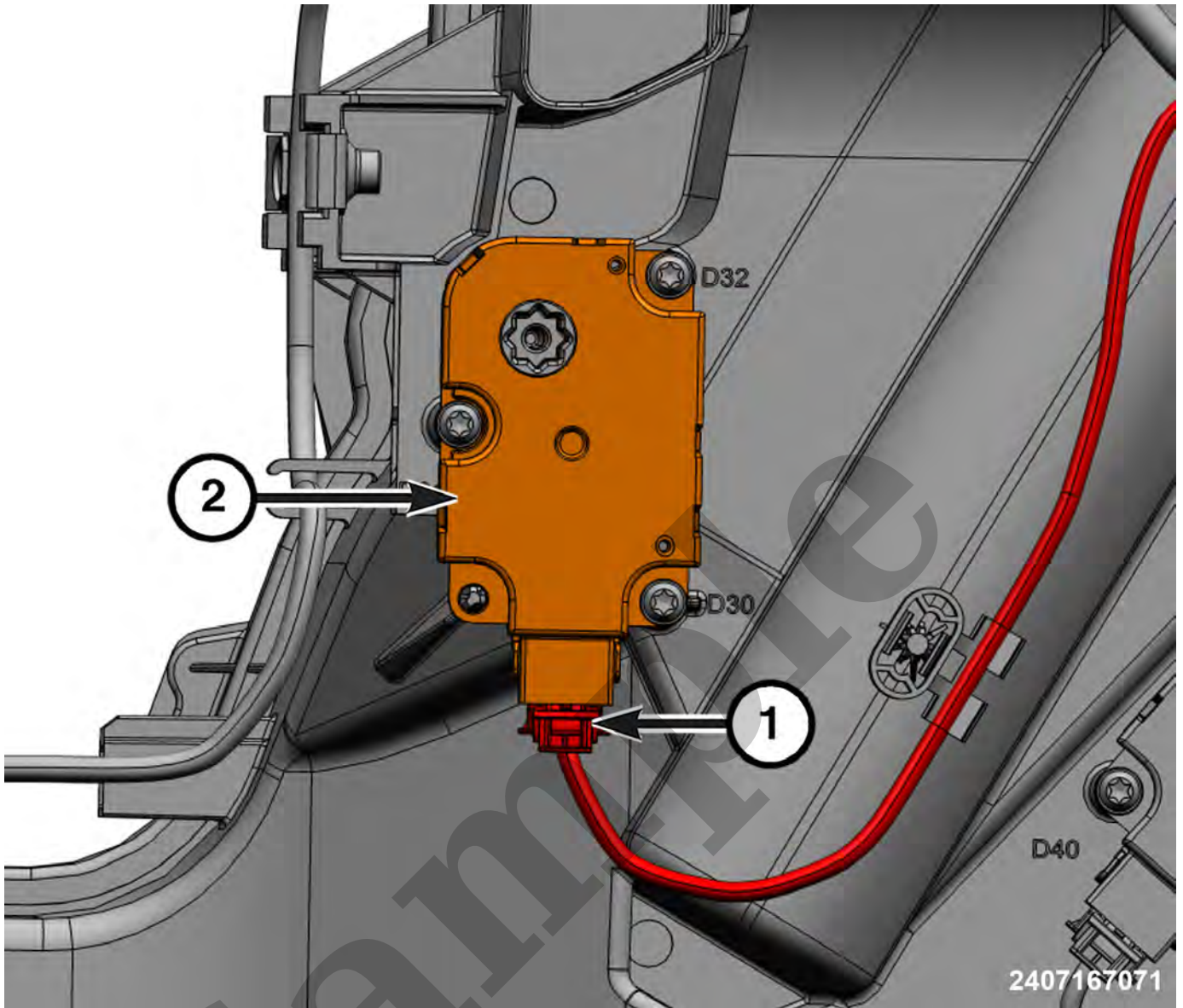


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1 - Wire Harness Connector

2 - Rear Right Cold Blend Door Actuator

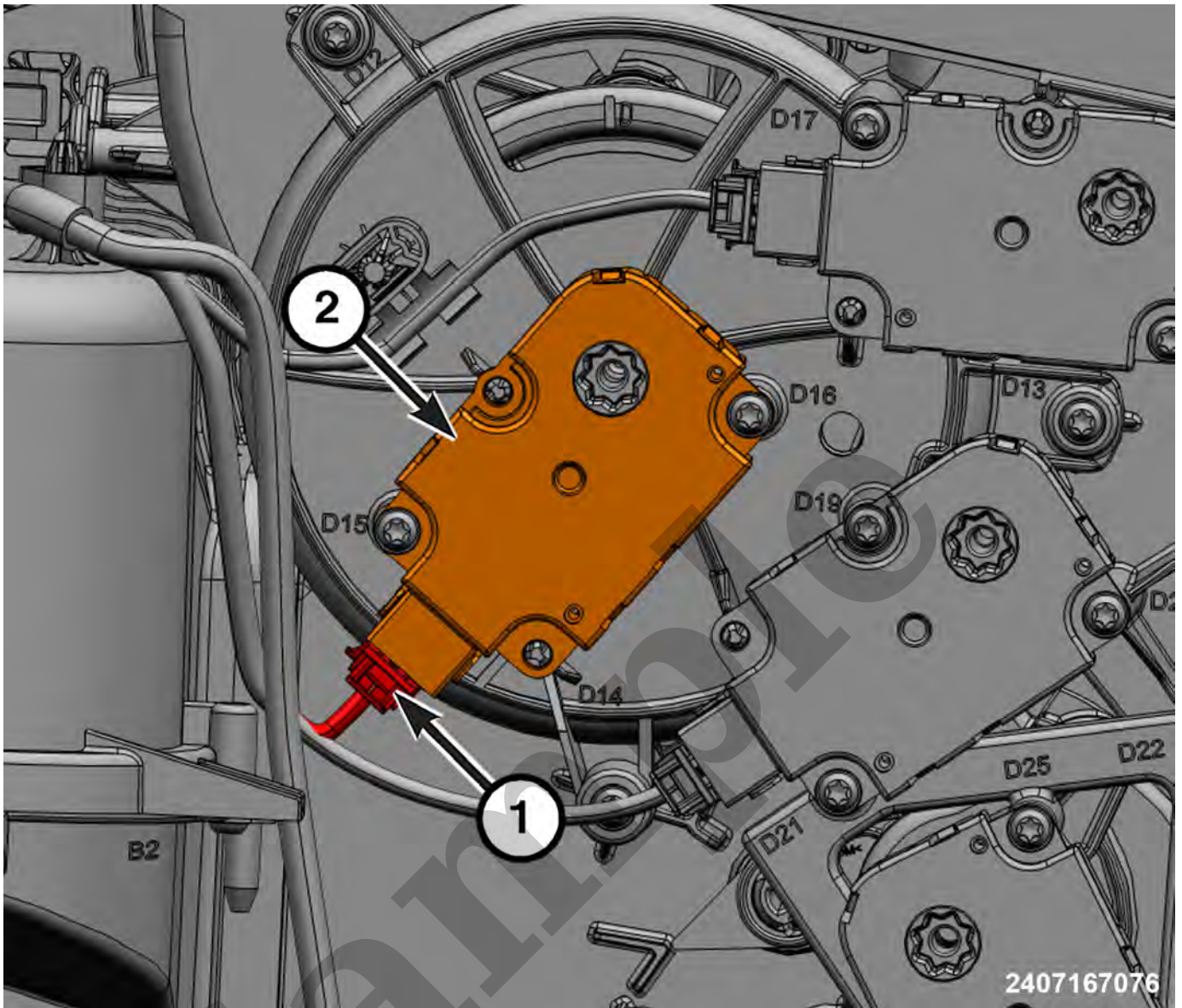
2. Disconnect the wire harness connector from the rear right cold blend door actuator located on the passenger side of the HVAC housing.



1 - Wire Harness Connector

2 - Rear Right Hot Blend Door Actuator

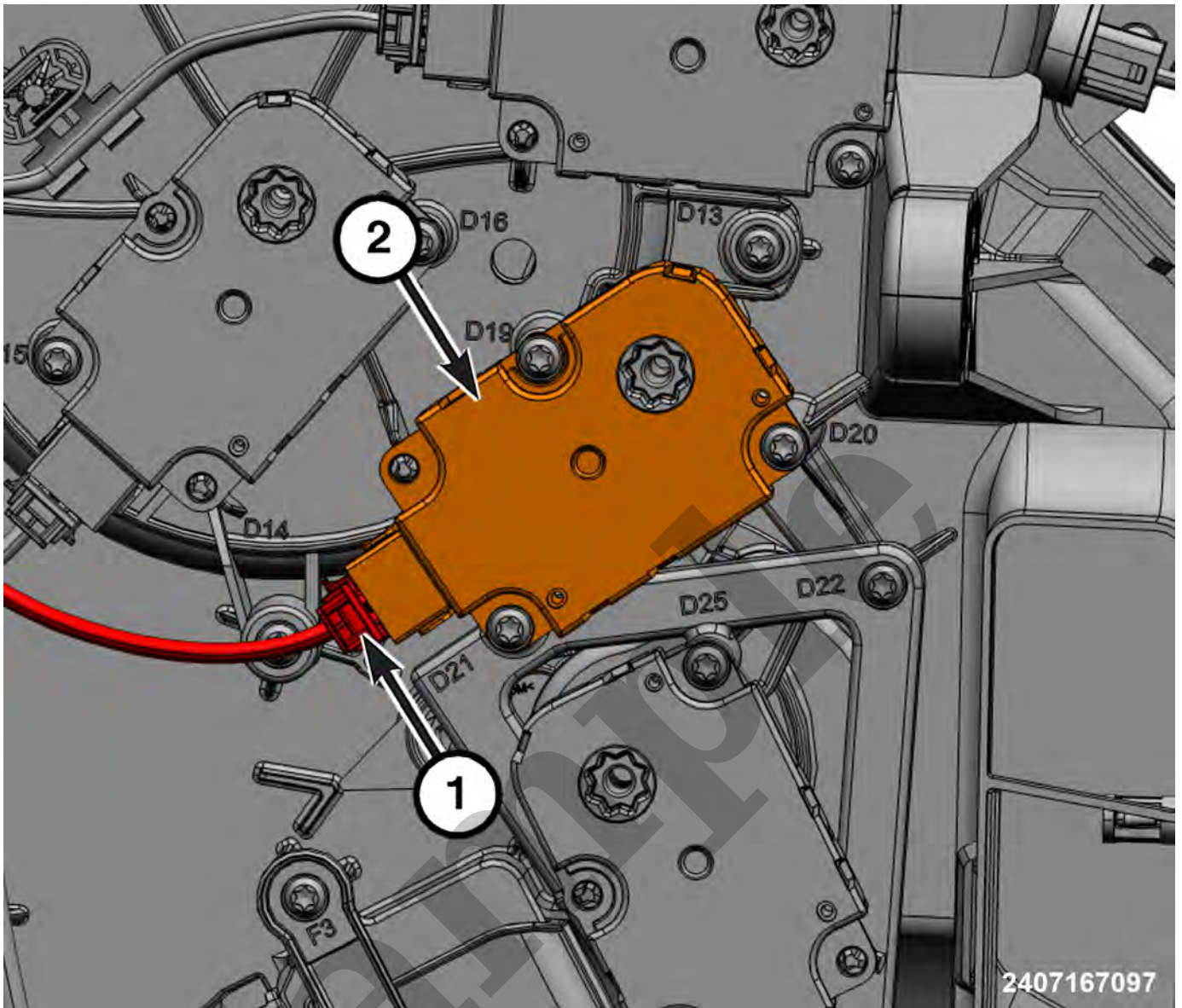
2. Disconnect the wire harness connector from the rear right hot blend door actuator located on the HVAC housing.



1 - Wire Harness Connector

2 - Defrost Mode Door Actuator

4. Disconnect the wire harness connector from the defrost mode door actuator.



1 - Wire Harness Connector

2 - Floor Mode Door Actuator

4. Disconnect the wire harness connector from the floor mode door actuator.