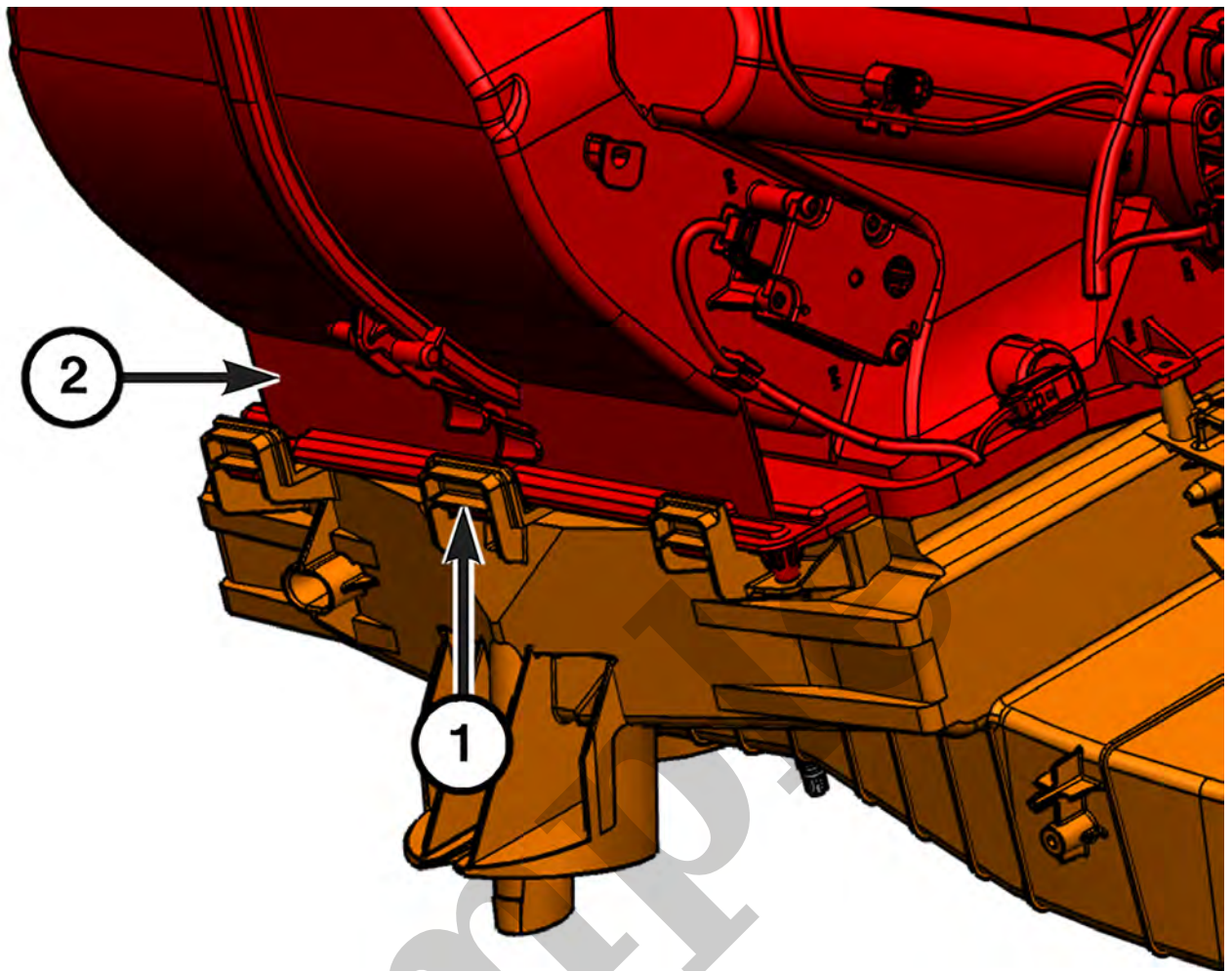


Your Ultimate Source for OEM Repair Manuals

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 Patriot Service and Repair Manual

[Go to manual page](#)



2409167138

1 - Housing Clips
2 - Air Distribution Housing

4. Disengage the housing clips that secure the air distribution housing to the heater core and evaporator housing.

ASSEMBLY

Follow the disassembly procedure in reverse for general reassembly of the components on the vehicle. The steps listed below are calling out specific procedures that should be followed during assembly.

- Tighten the fasteners securely.

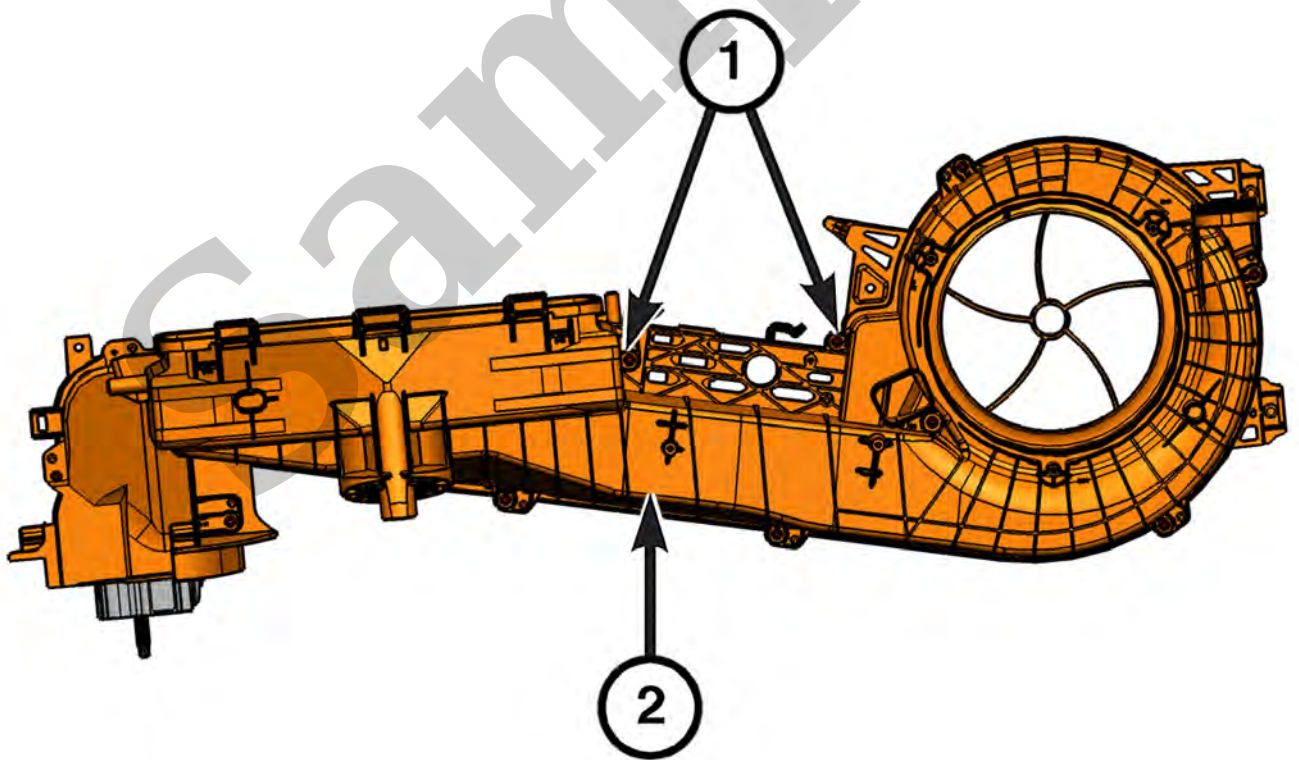
YOUR CURRENT VEHICLE

Heater Core And Evaporator Housing

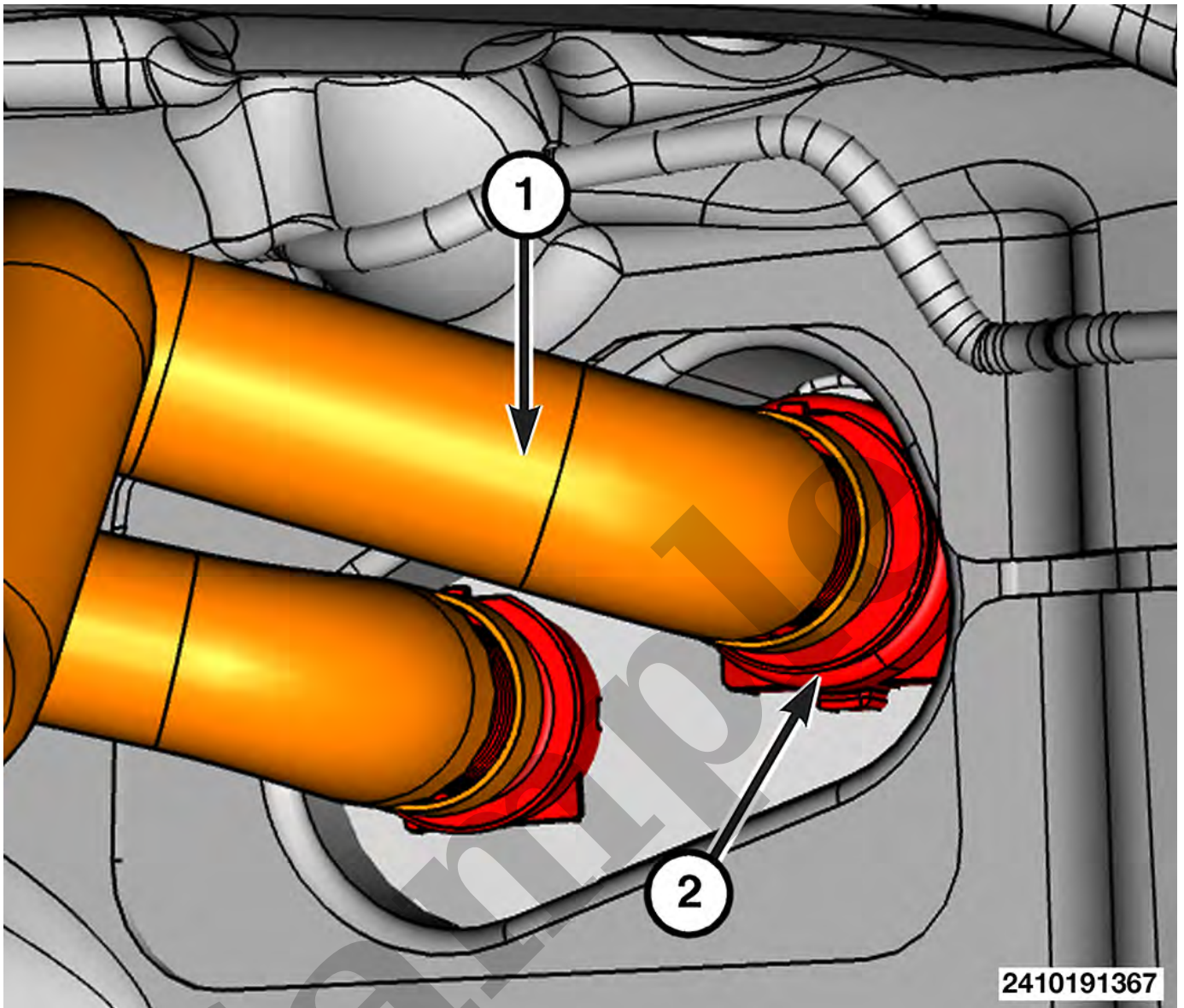
HEATER CORE AND EVAPORATOR HOUSING

DISASSEMBLY

1. Remove the air distribution and air inlet housings ([Refer to Heating and Air Conditioning/Distribution/HOUSING, HVAC/Disassembly and Assembly](#)).



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1 - Heater Hoses

2 - Heater Hose Connectors

7. Disengage the heater hose connectors from the heater core lines and position aside.

DESCRIPTION	SPECIFICATION	COMMENT
A/C Pressure Transducer to A/C Liquid Line	5 N·m (45 In. Lbs.)	-
A/C Suction Liquid Line Assembly to Body Nuts	7 N·m (62 In. Lbs.)	-
HVAC Housing to Instrument Panel Support Bolts	5 N·m (44 In. Lbs.)	-
Refrigerant Lines to A/C Compressor Nut(s)	20 N·m (15 Ft. Lbs.)	-
Refrigerant Lines to A/C Condenser Nuts	20 N·m (15 Ft. Lbs.)	-
Refrigerant Lines to A/C Expansion Valve Nut	20 N·m (15 Ft. Lbs.)	-
Refrigerant Lines to Refrigerant Lines Nuts	20 N·m (15 Ft. Lbs.)	-

Refer To List:

List 1

- [09 - Engine, 2.0L / Cooling System / Engine Cooling / Standard Procedure](#)
- [09 - Engine, 3.6L / Engine Cooling / Standard Procedure](#)
- [09 - Engine, 5.7L / Engine Cooling / Standard Procedure](#)

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

List 1

- [23 - Body / Instrument Panel / BEZEL, Instrument Panel, Applique / Removal and Installation](#)
- [23 - Body / Instrument Panel / BEZEL, Instrument Panel, Center / Removal and Installation](#)
- [23 - Body / Instrument Panel / BEZEL, Instrument Panel, Steering Wheel / Removal and Installation](#)

Sample

1 - Fastener(s)
2 - Front Left Floor Air Outlet

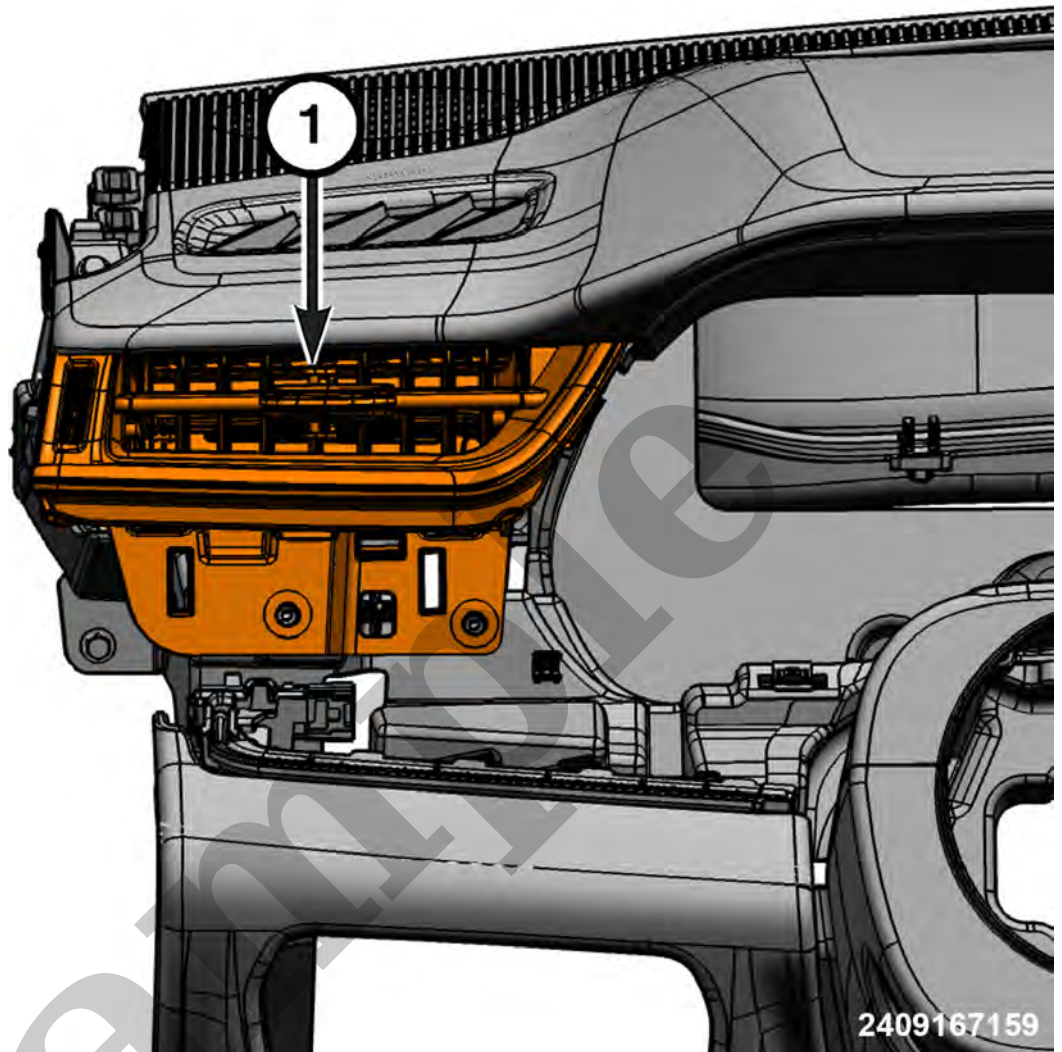
2. Remove the fastener(s) securing the front left floor air outlet.

3. Remove the front left floor air outlet from the vehicle.

INSTALLATION

Follow the removal procedure in reverse for general reassembly of the components on the vehicle. The steps listed below are calling out specific procedures that should be followed during installation.

- Tighten the fasteners securely.



1 - Outer Left Air Outlet

2. Using a trim stick or equivalent, remove the outer left air outlet.

INSTALLATION

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

Refer To List:

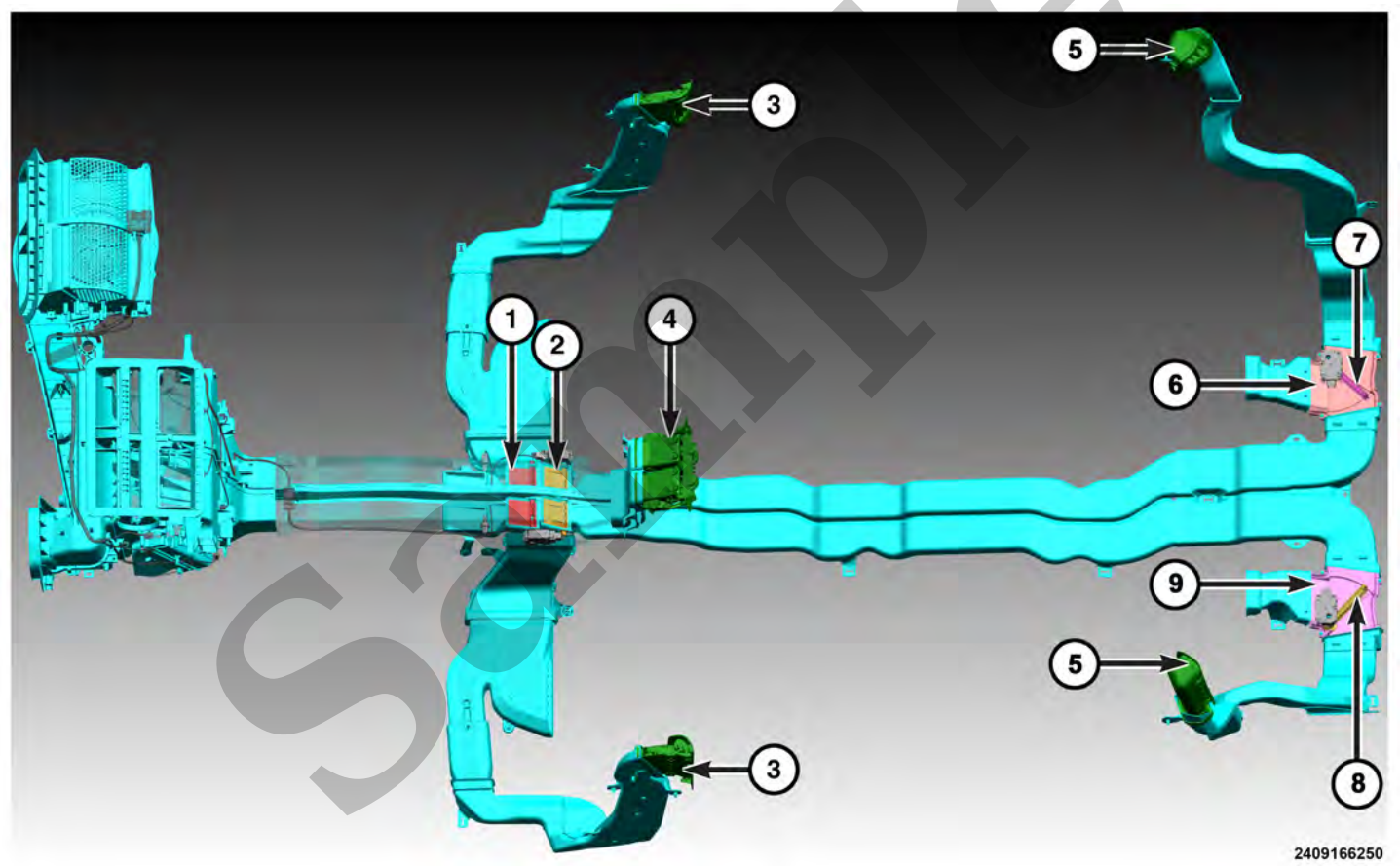
List 1

- [23 - Body / Instrument Panel / BEZEL, Instrument Panel, Applique / Removal and Installation](#)
- [23 - Body / Instrument Panel / BEZEL, Instrument Panel, Center / Removal and Installation](#)
- [23 - Body / Instrument Panel / BEZEL, Instrument Panel, Steering Wheel / Removal and Installation](#)

Rear Air Distribution

REAR AIR DISTRIBUTION

DESCRIPTION



The rear Heating, Ventilation and Air Conditioning (HVAC) air distribution system consists of the following components:

Component Index

1.	Second Row B-pillar/Floor Doors
2.	Second Row Console/Floor Doors