

ATV KIT - Snorkel Kit (G3)



Instruction Sheet

Can-Am Off-Road

February 25, 2026
Version A

487803864

Time for Completion: 4.0 hours

Snorkel Kit (G3)

The following symbols may be used in this document:

 DANGER

Indicates a hazardous situation that, if not avoided, will result in death or serious injury.

 WARNING

Indicates a hazardous situation that, if not avoided, could result in death or serious injury.

 CAUTION

Indicates a hazardous situation that, if not avoided, could result in minor or moderate injury.

NOTICE

Indicates an instruction which, if not followed, could severely damage vehicle components or other property.

 WARNING

- For safety reasons, this kit must be installed by an authorized BRP dealer.
- This kit is designed for specific applicable models only (authorized BRP dealers will confirm model(s)). It is not recommended for units other than the one (those) for which it was sold.
- If the installation of the kit requires a template, ensure template is to scale.
- Should removal of a locking device (e.g. lock tabs, self-locking fasteners, etc.) be required when undergoing disassembly/ assembly, always replace with a new one.
- Torque wrench tightening specifications must strictly be adhered to.
- Always wear EYE PROTECTION AND APPROPRIATE GLOVES when using power tools.
- Always be aware of parts that can move, such as wheels, transmission components, etc.
- Some components may be HOT. Always wait for all components to cool down before performing work.
- Unless otherwise specified, engine must be OFF when performing any operation on the vehicle.

 WARNING

Some important safety information and/or operating instructions dedicated to the end user might be included in this instruction sheet. Make sure to give the kit part number as well as the instruction sheet included with this kit to the customer. Verify that the customer has access to all the information required for proper use of the accessory.

 Note

USE TIGHTENING TORQUES IN THE FOLLOWING TABLE IF NOT OTHERWISE SPECIFIED.

	GRADE			
	5.8	8.8	10.9	12.9
M4	1.8 N•m ± 0.2 N•m	2.8 N•m ± 0.2 N•m	3.8 N•m ± 0.2 N•m	4.5 N•m ± 0.5 N•m

	(16 lbf•in ± 2 lbf•in)	(25 lbf•in ± 2 lbf•in)	(34 lbf•in ± 2 lbf•in)	(40 lbf•in ± 4 lbf•in)
M5	3.3 N•m ± 0.2 N•m	5 N•m ± 0.5 N•m	7.8 N•m ± 0.7 N•m	9 N•m ± 1 N•m
	(29 lbf•in ± 2 lbf•in)	(44 lbf•in ± 4 lbf•in)	(69 lbf•in ± 6 lbf•in)	(80 lbf•in ± 9 lbf•in)
M6	7.5 N•m ± 1 N•m	10 N•m ± 2 N•m	12.8 N•m ± 2.2 N•m	16 N•m ± 2 N•m
	(66 lbf•in ± 9 lbf•in)	(89 lbf•in ± 18 lbf•in)	(113 lbf•in ± 19 lbf•in)	(142 lbf•in ± 18 lbf•in)
M8	15.3 N•m ± 1.7 N•m	24.5 N•m ± 3.5 N•m	31.5 N•m ± 3.5 N•m	40 N•m ± 5 N•m
	(135 lbf•in ± 15 lbf•in)	(18 lbf•ft ± 3 lbf•ft)	(23 lbf•ft ± 3 lbf•ft)	(30 lbf•ft ± 4 lbf•ft)
M10	29 N•m ± 3 N•m	48 N•m ± 6 N•m	61 N•m ± 9 N•m	73 N•m ± 7 N•m
	(21 lbf•ft ± 2 lbf•ft)	(35 lbf•ft ± 4 lbf•ft)	(45 lbf•ft ± 7 lbf•ft)	(54 lbf•ft ± 5 lbf•ft)
M12	52 N•m ± 6 N•m	85 N•m ± 10 N•m	105 N•m ± 15 N•m	128 N•m ± 17 N•m
	(38 lbf•ft ± 4 lbf•ft)	(63 lbf•ft ± 7 lbf•ft)	(77 lbf•ft ± 11 lbf•ft)	(94 lbf•ft ± 13 lbf•ft)
M14	85 N•m ± 10 N•m	135 N•m ± 15 N•m	170 N•m ± 20 N•m	200 N•m ± 25 N•m
	(63 lbf•ft ± 7 lbf•ft)	(100 lbf•ft ± 11 lbf•ft)	(125 lbf•ft ± 15 lbf•ft)	(148 lbf•ft ± 18 lbf•ft)
M16	126 N•m ± 14 N•m	205 N•m ± 25 N•m	255 N•m ± 30 N•m	305 N•m ± 35 N•m
	(93 lbf•ft ± 10 lbf•ft)	(151 lbf•ft ± 18 lbf•ft)	(188 lbf•ft ± 22 lbf•ft)	(225 lbf•ft ± 26 lbf•ft)
M18	170 N•m ± 20 N•m	273 N•m ± 32 N•m	330 N•m ± 25 N•m	413 N•m ± 47 N•m
	(125 lbf•ft ± 15 lbf•ft)	(201 lbf•ft ± 24 lbf•ft)	(243 lbf•ft ± 18 lbf•ft)	(305 lbf•ft ± 35 lbf•ft)

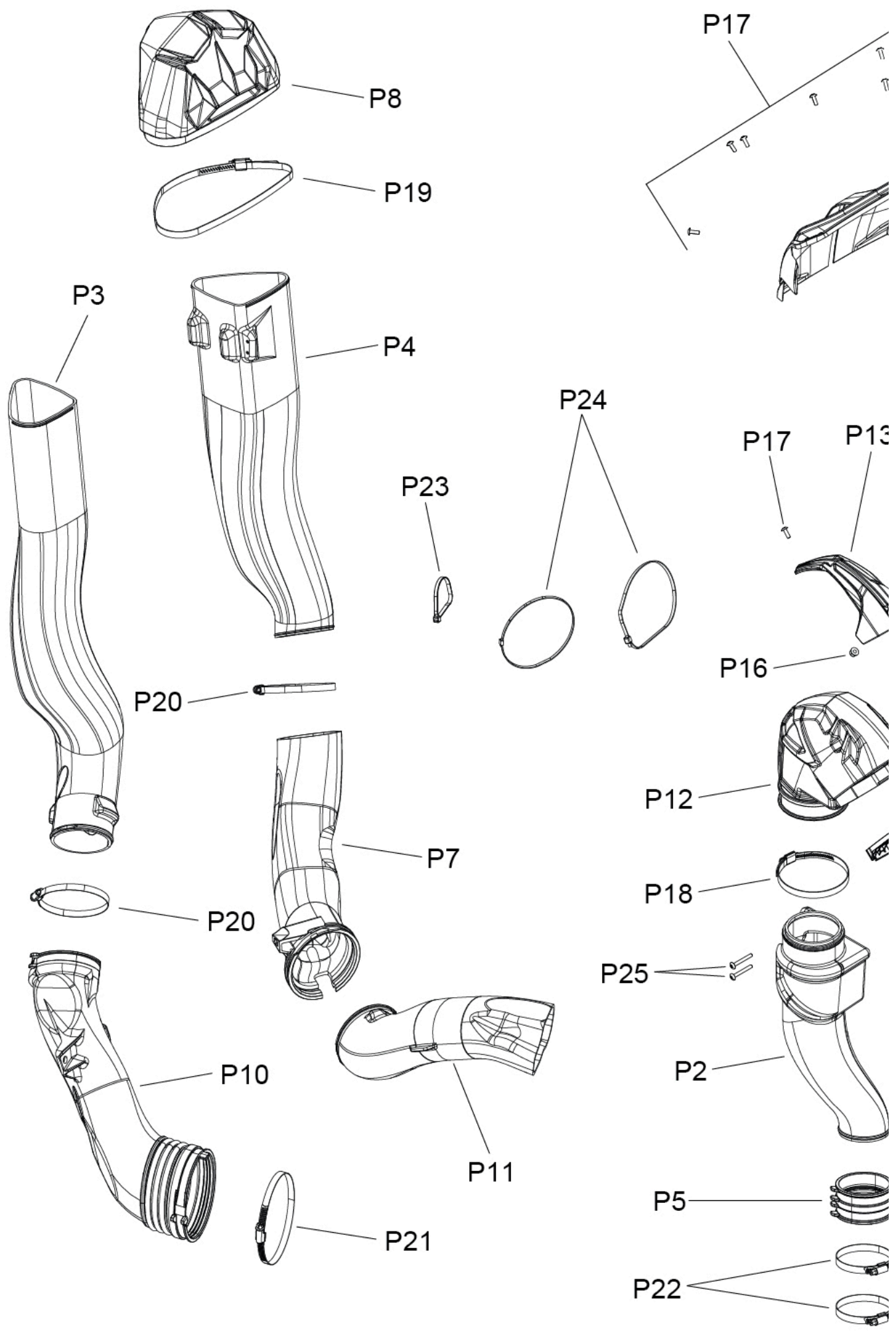
 **Note**

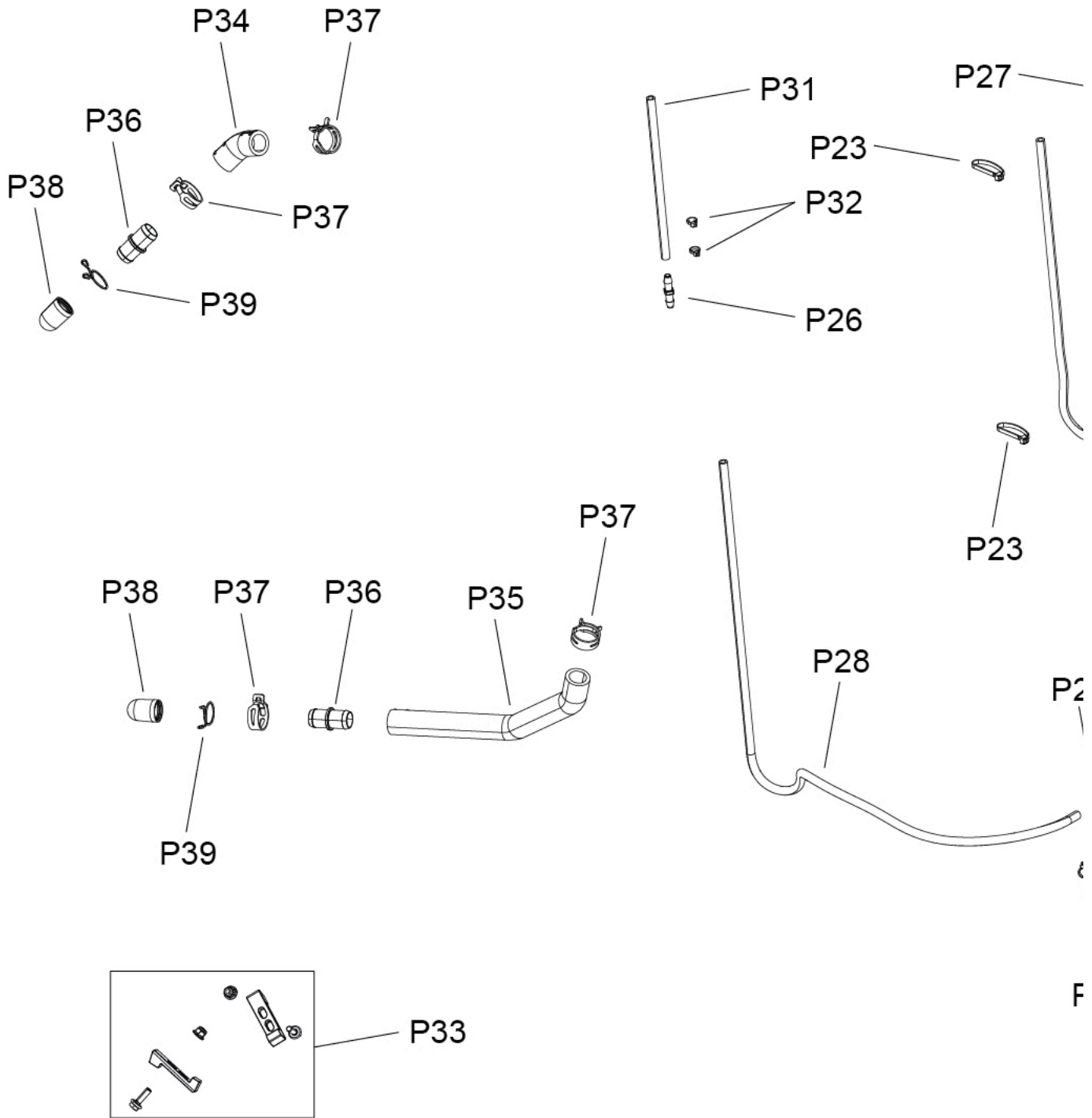
The illustrations in this document show typical construction of the different assemblies and may not reproduce the full detail or exact shape of the parts; however, they represent parts that have the same or similar function. In the pictures below, parts may have been removed for clarity purposes.

REQUIRED TOOLS

REQUIRED TOOL		USE
T1	3mm (1/8 in) drill bit 	To drill dashboard

PARTS TO BE INSTALLED





ITEM	DESCRIPTION	PART NUMBER	QTY
P1	CVT Intake Cooling Duct	Not available separately	1
P2	Silencer Intake Duct	Not available separately	1
P3	LH CVT Outlet Cooling Duct	Not available separately	1
P4	RH CVT Outlet Cooling Duct	Not available separately	1
P5	LH Intake Adapter	Not available separately	1
P6	Air Intake Cover	Not available separately	1
P7	RH CVT Outlet Cooling Duct Extension	Not available separately	1
P8	Upper Cooling Duct Adapter	Not available separately	1
P9	RH Intake Adapter	Not available separately	1
P10	LH CVT Outlet Cooling Duct Extension	Not available separately	1
P11	RH Cooling Duct Adapter	707002817	1
P12	Air Inlet	706600236	2
P13	Air Inlet Cap	707001523	2
P14	Air Inlet Grille	706600221	2

ITEM	DESCRIPTION	PART NUMBER	QTY
P15	M5 X 20 Torx Screw	250000792	2
P16	M5 Flanged Elastic Nut	233251494	2
P17	K40 x 12 Torx Screw	250000577	9
P18	Gear Clamp 65-89	293650272	2
P19	Gear Clamp 154-178	293650276	1
P20	Gear Clamp 90-110	514052983	4
P21	Gear Clamp 100-120	293650311	1
P22	Gear Clamp 60-80	293650091	2
P23	Cable Tie 188mm	414115200	4
P24	Cable Tie 550mm	293750047	3
P25	K40 x 33 Torx Screw	Not available separately	2
P26	Straight Fitting (Small)	293710221	5
P27	Hose 900mm	Not available separately	1
P28	Hose 960mm	Not available separately	1
P29	Hose 720mm	Not available separately	1
P30	Hose 1675mm	Not available separately	1
P31	Hose 200mm	Not available separately	1
P32	Cable Tie 101mm	293750001	10
P33	Steering Stopper Kit	715009444	1
P34	Secondary Drain Hose (Short)	707801099	1
P35	Primary Drain Hose (Long)	707801100	1
P36	Straight Fitting (Large)	270001073	2
P37	Spring Clamp	293650109	4
P38	Drain Plug	293000135	2
P39	Wire Spring Clamp	707801043	2

VEHICLE PREPARATION

Important

This kit requires the Radiator Relocation Kit (G3) (P/N 715009127) after installation, please refer to the instruction sheet 487804215 to ensure correct vehicle preparation and installation of both accessories.

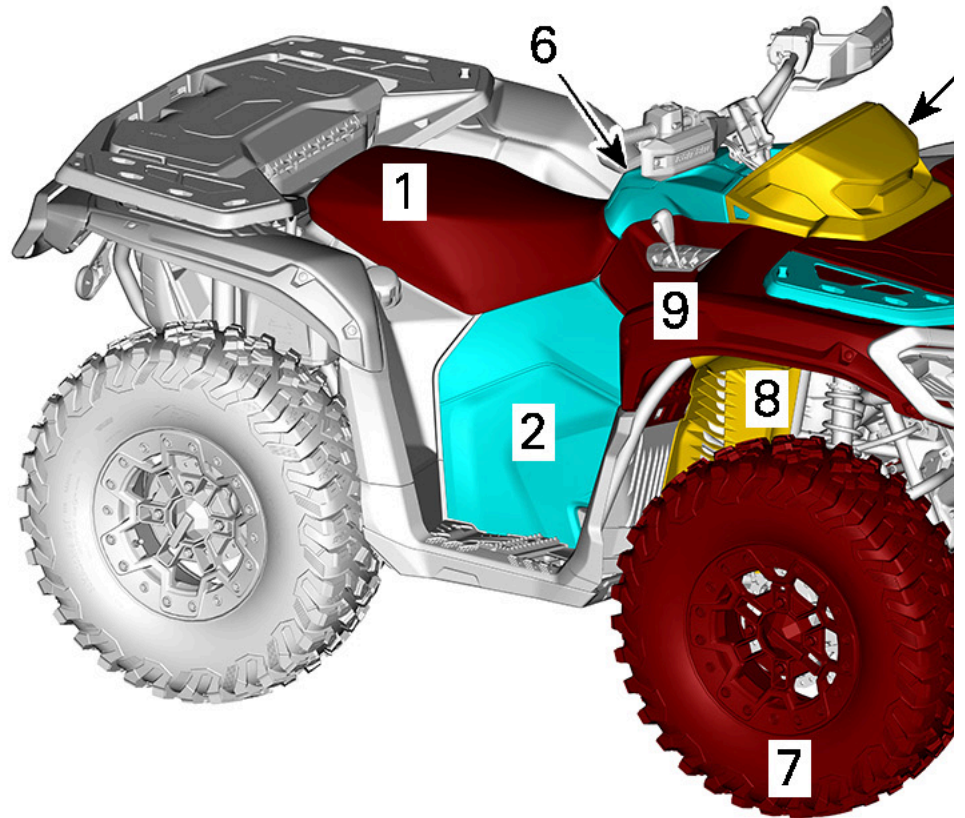
1. Disconnect the battery.

NOTICE

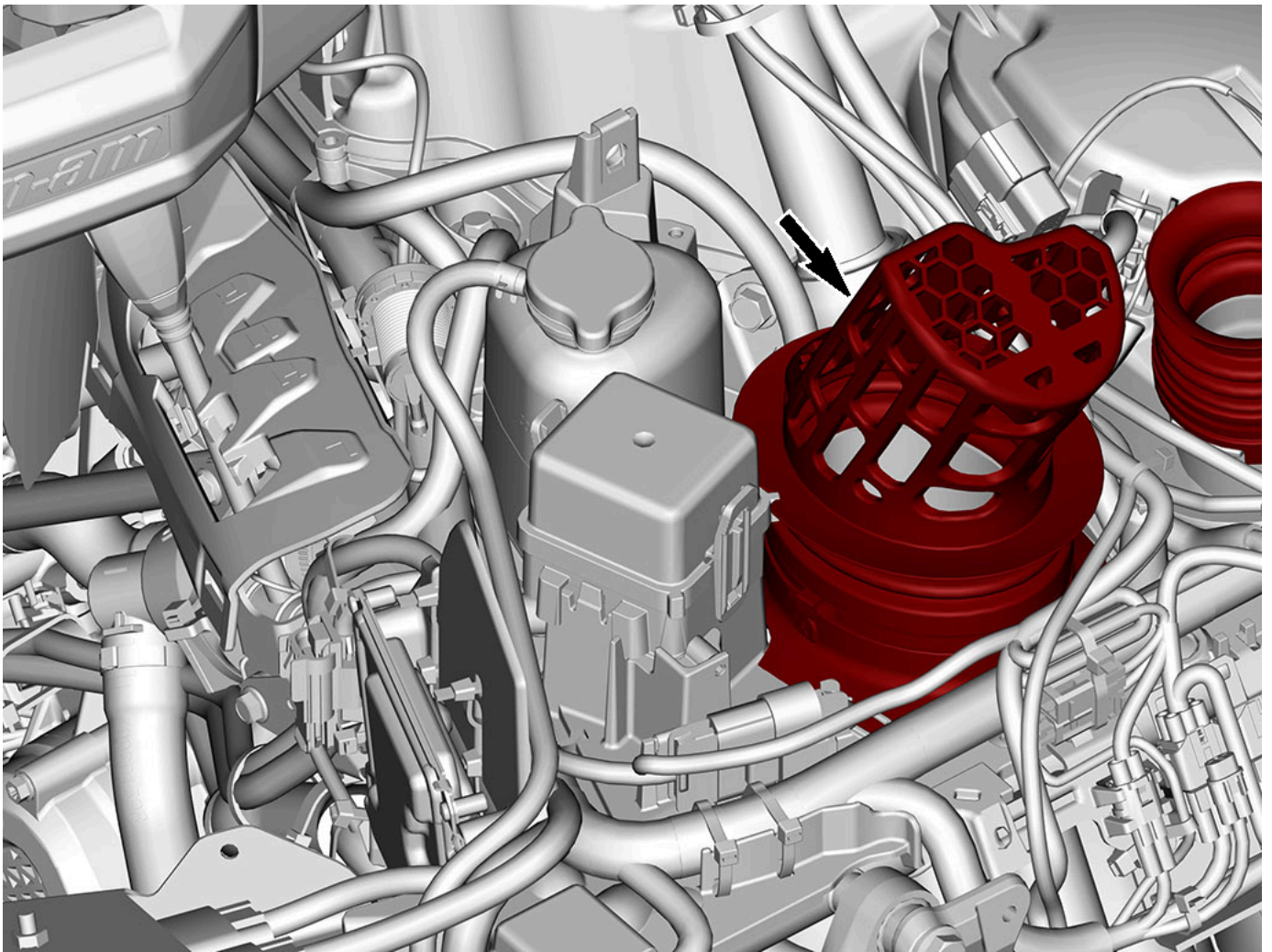
Always disconnect battery before doing any electrical modifications. Do not place tools on battery. Proceed exactly in this specific order:

- Disconnect BLACK cable (-) first.
- Disconnect RED cable (+) after.
- Secure battery by covering poles with isolating material.

2. Refer to the *Body* subsection of the *Online Service Manual* and remove the following components:



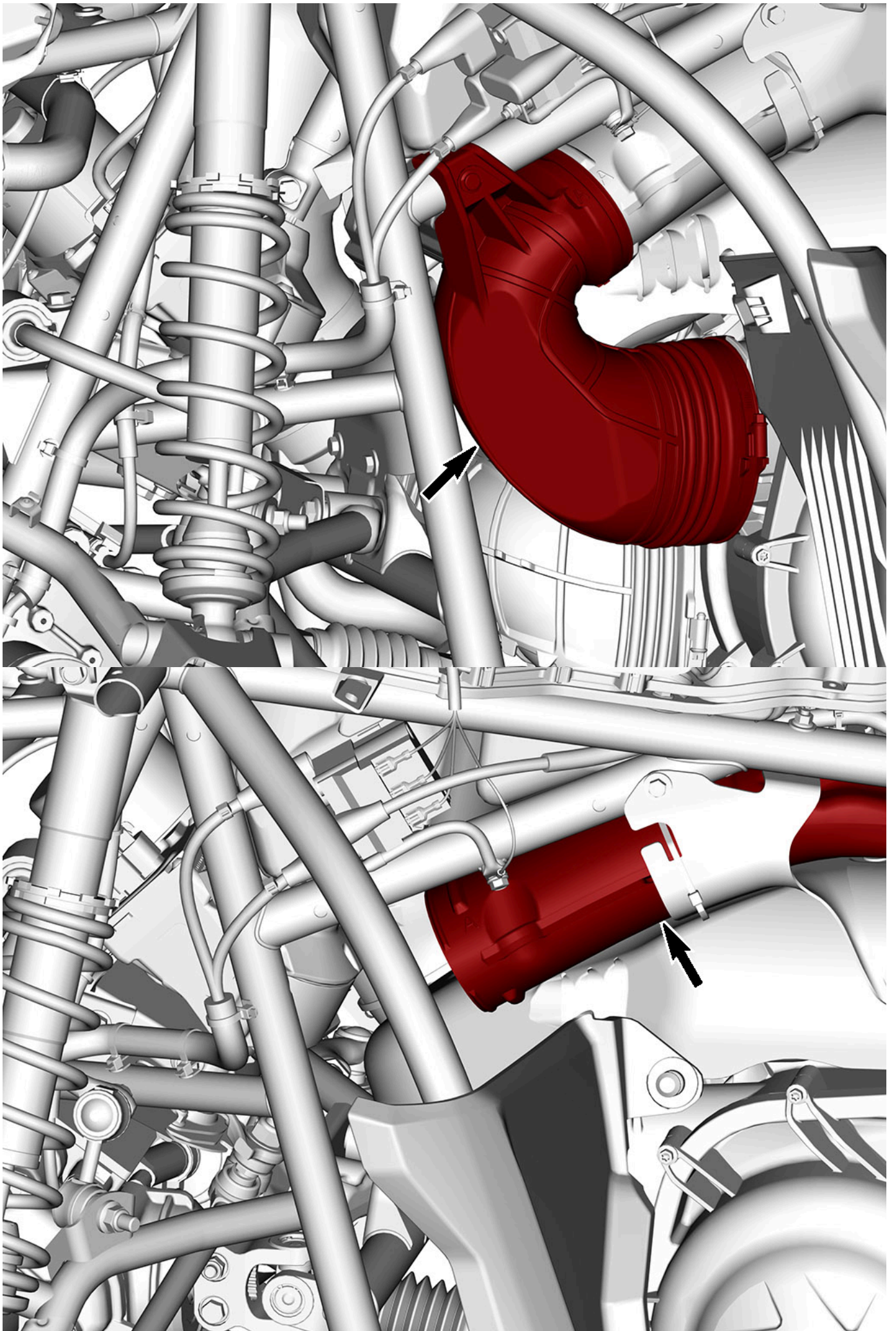
1. Seat(s)
 2. Side panel (both sides)
 3. Front storage compartment cover
 4. Console
 5. Front rack
 6. Smartphone storage compartment
 7. Front wheels
 8. Inner fender panel (both sides)
 9. Front fender (both sides)
 10. Front storage compartment (not shown)
3. Remove and discard both air intake duct adapters.



4. Remove both CVT cooling ducts.

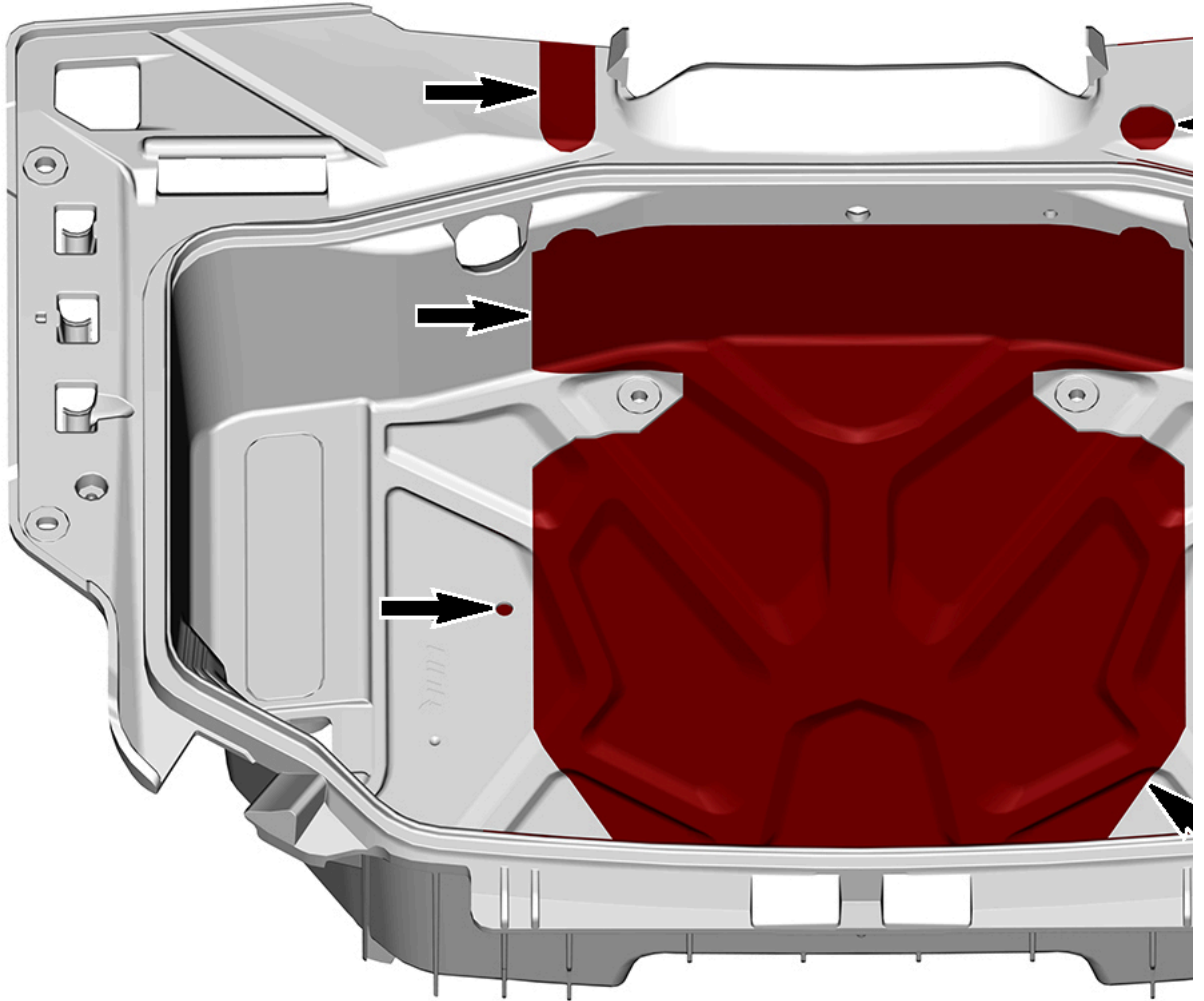
 *Note*

Do not remove the heat shield or its support.

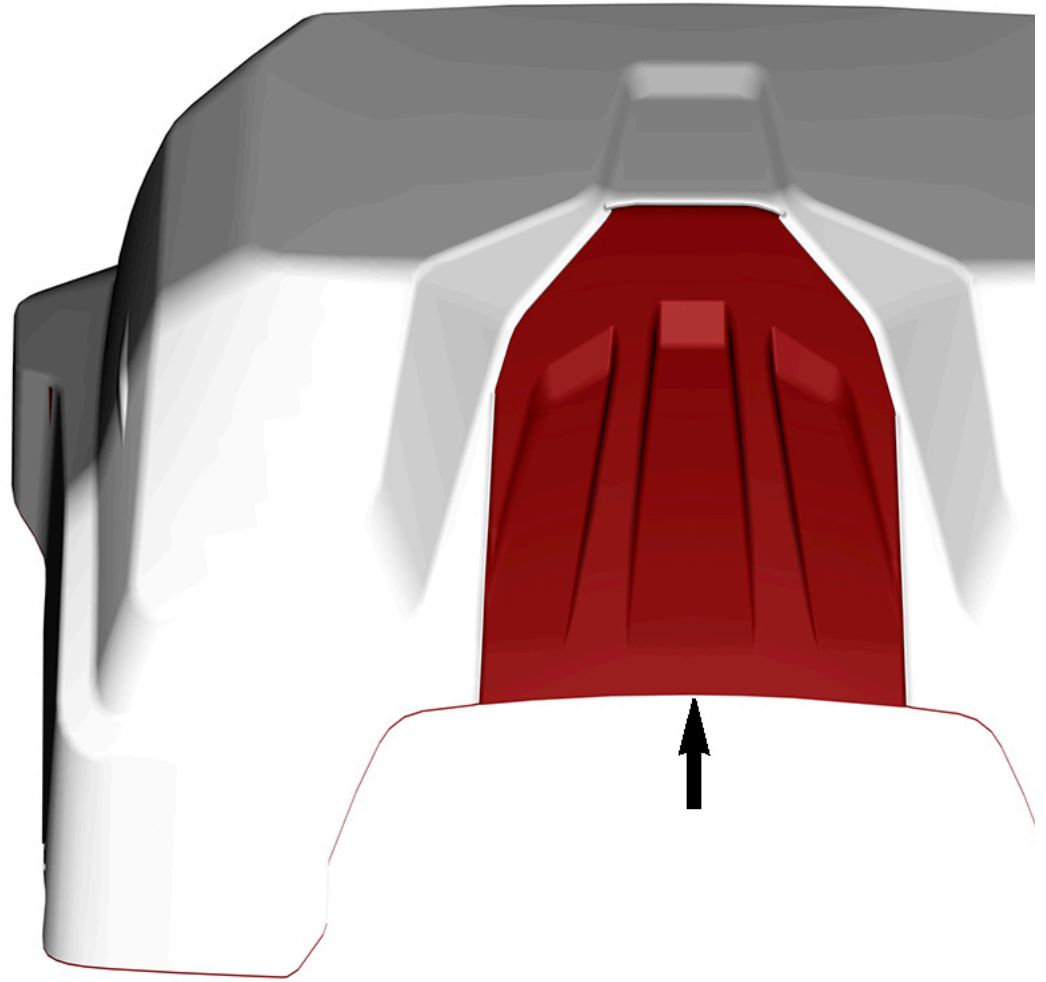


PARTS PREPARATION

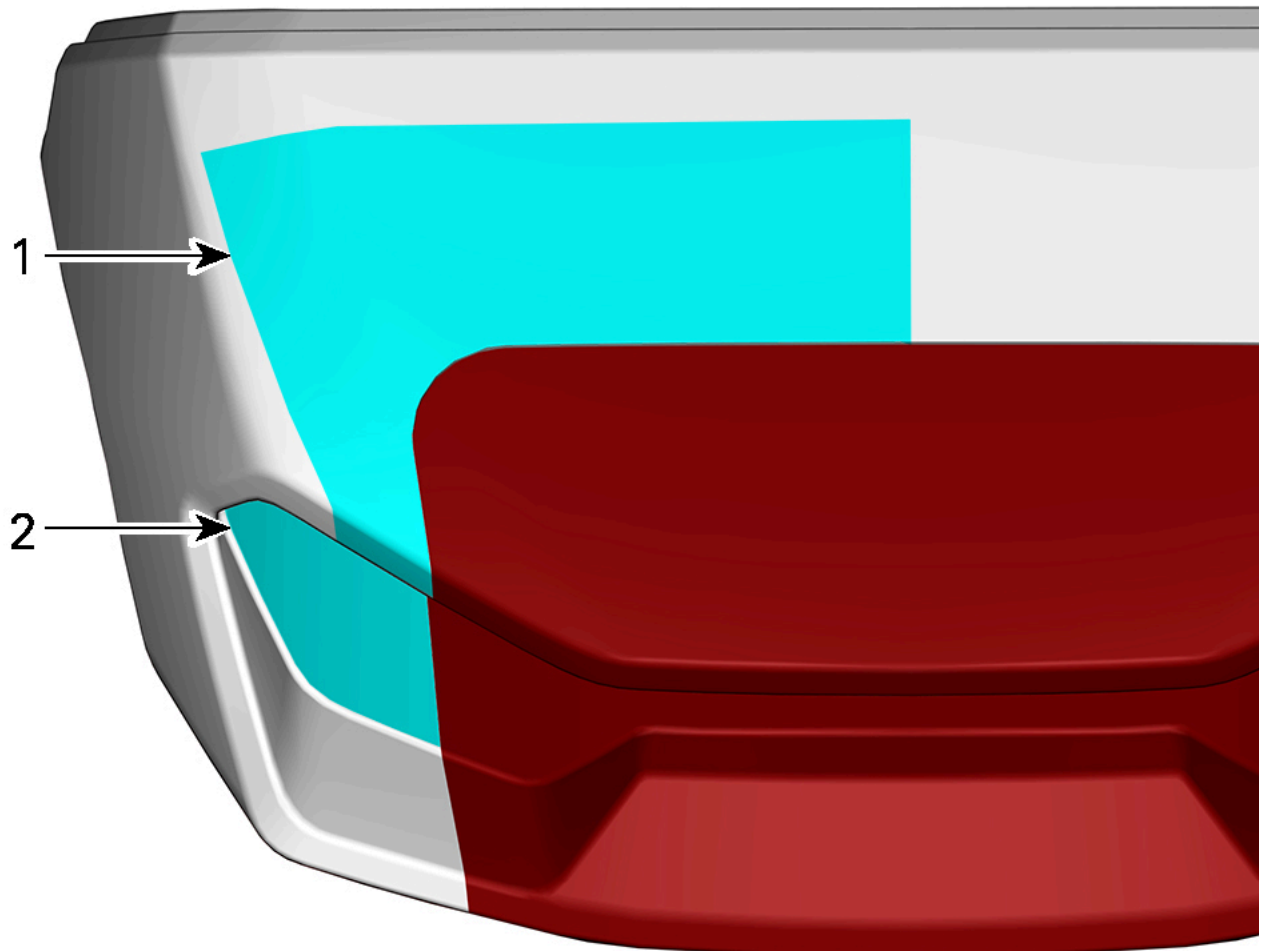
1. Cut the storage compartment using the template 1, 3 and 4.



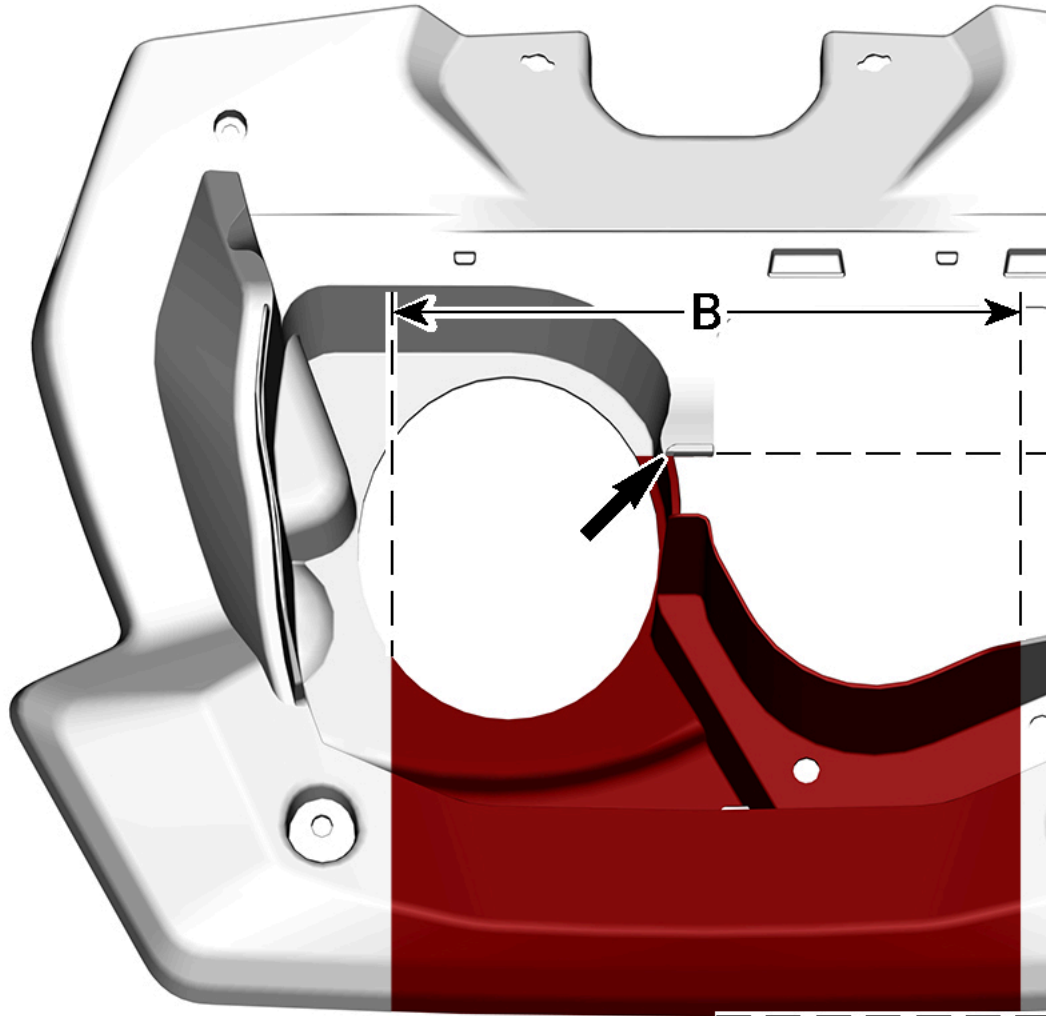
2. Cut the radiator cover from the Radiator Relocation Kit (G3) (P/N 715009127) along the line.



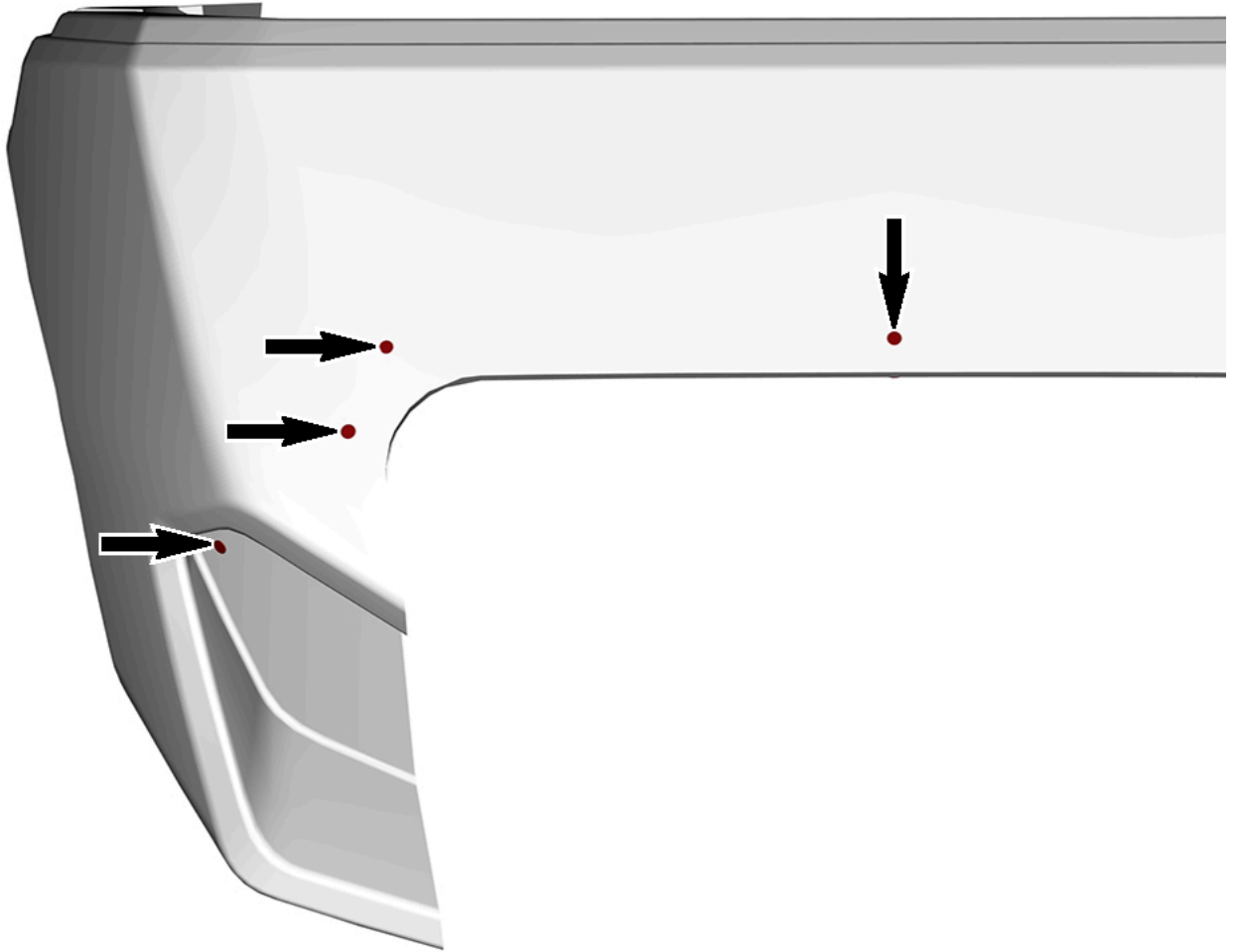
3. Cut the dashboard using the template 2 on both sides.



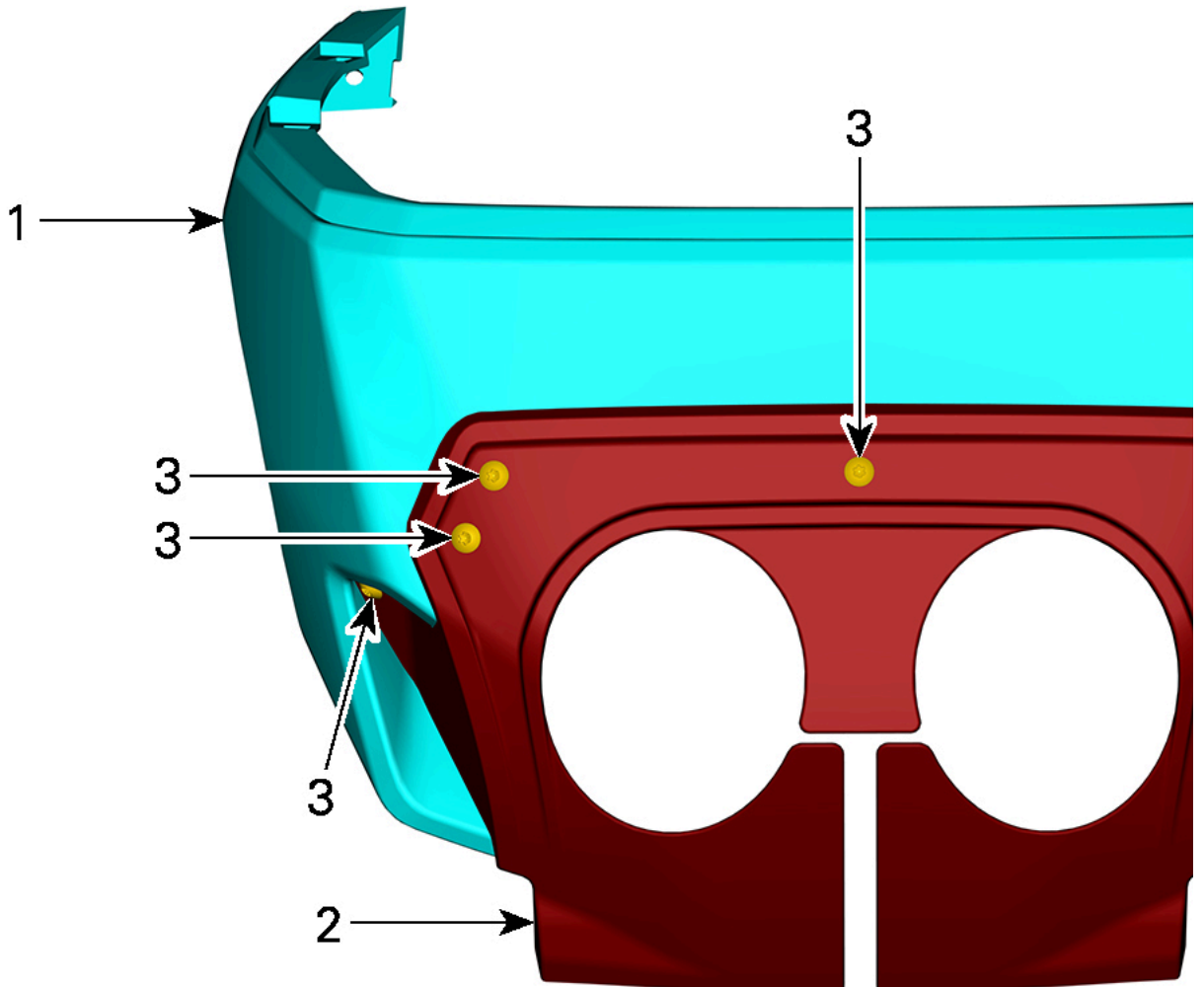
1. Template 2 large
2. Template 2 small
3. Part to cut and remove
4. Cut the dashboard support the same width as the dashboard and a depth of 172mm (6-25/32 in).



- A = 172mm (6-25/32 in)
 - B = Same as dashboard cut
5. Drill the following holes with the drill bit [T1] using the template 2.



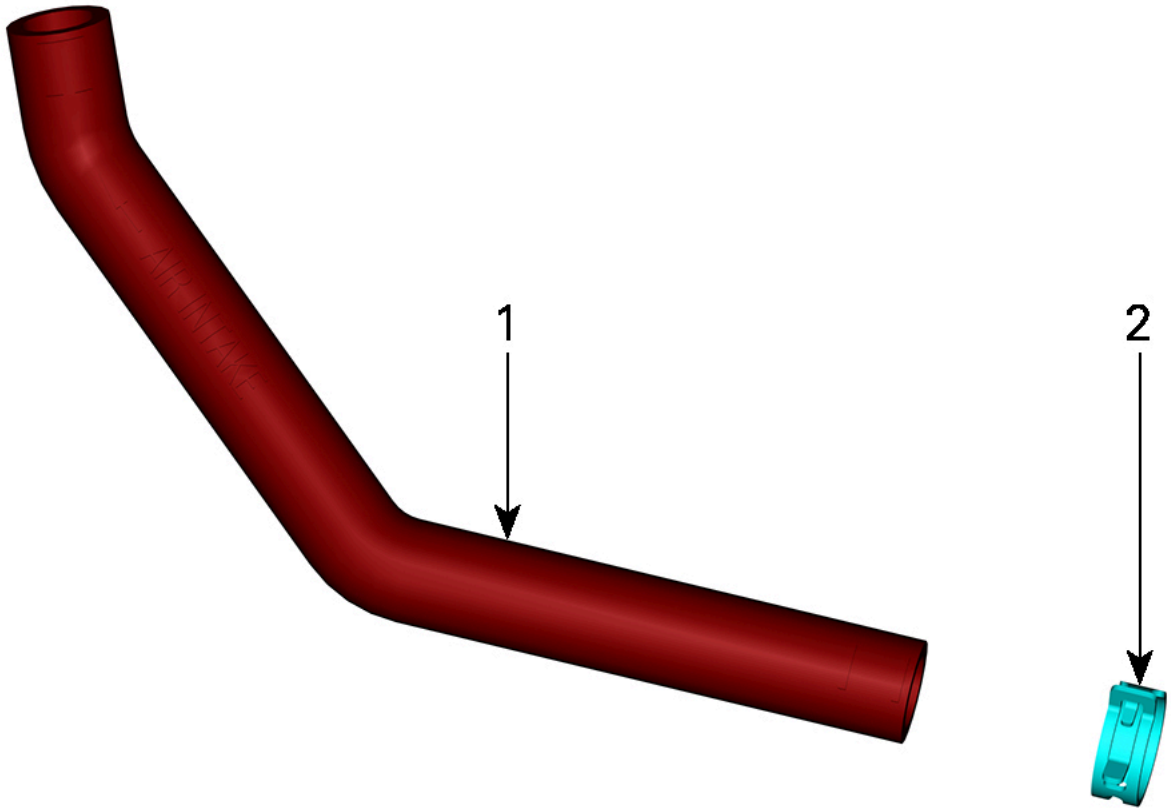
6. Install the air intake cover [P6] on the dashboard with K40 x 12 Torx screws [P17].



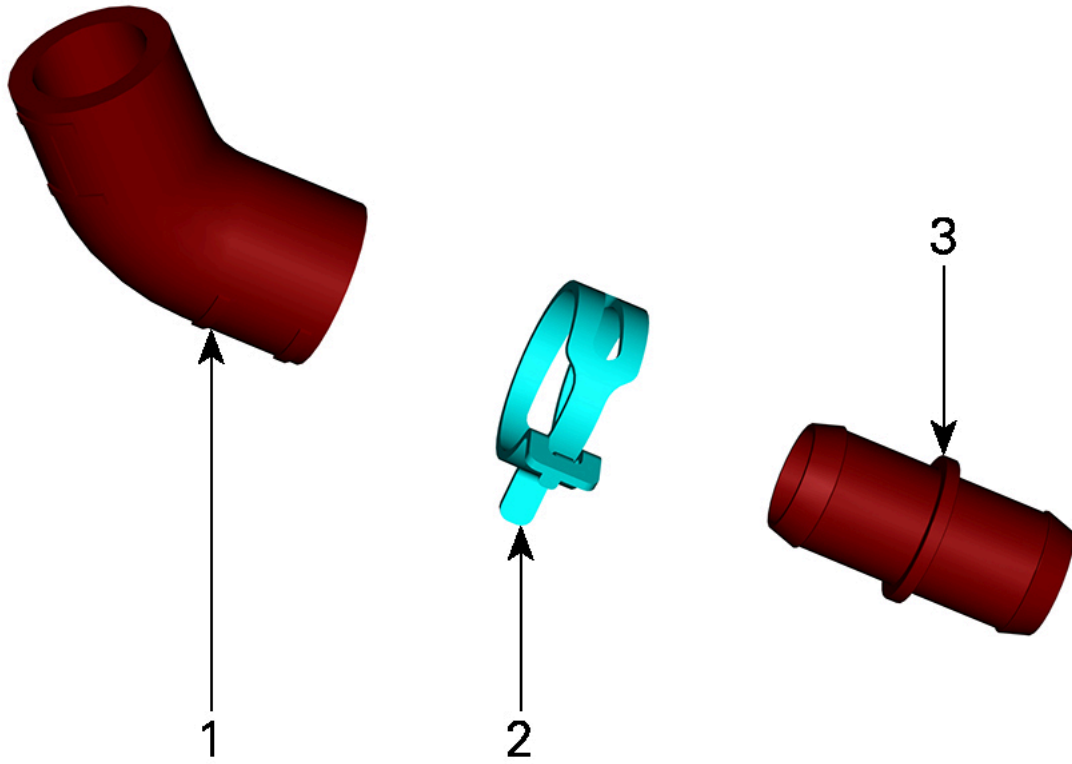
1. Dashboard
 2. Air intake cover [P6]
 3. K40 x 12 Torx screw [P17]
7. Tighten to specification.

TIGHTENING TORQUE	
K40 x 12 Torx screw [P17]	1 ± 0.5 N•m (9 ± 4 lbf•in)

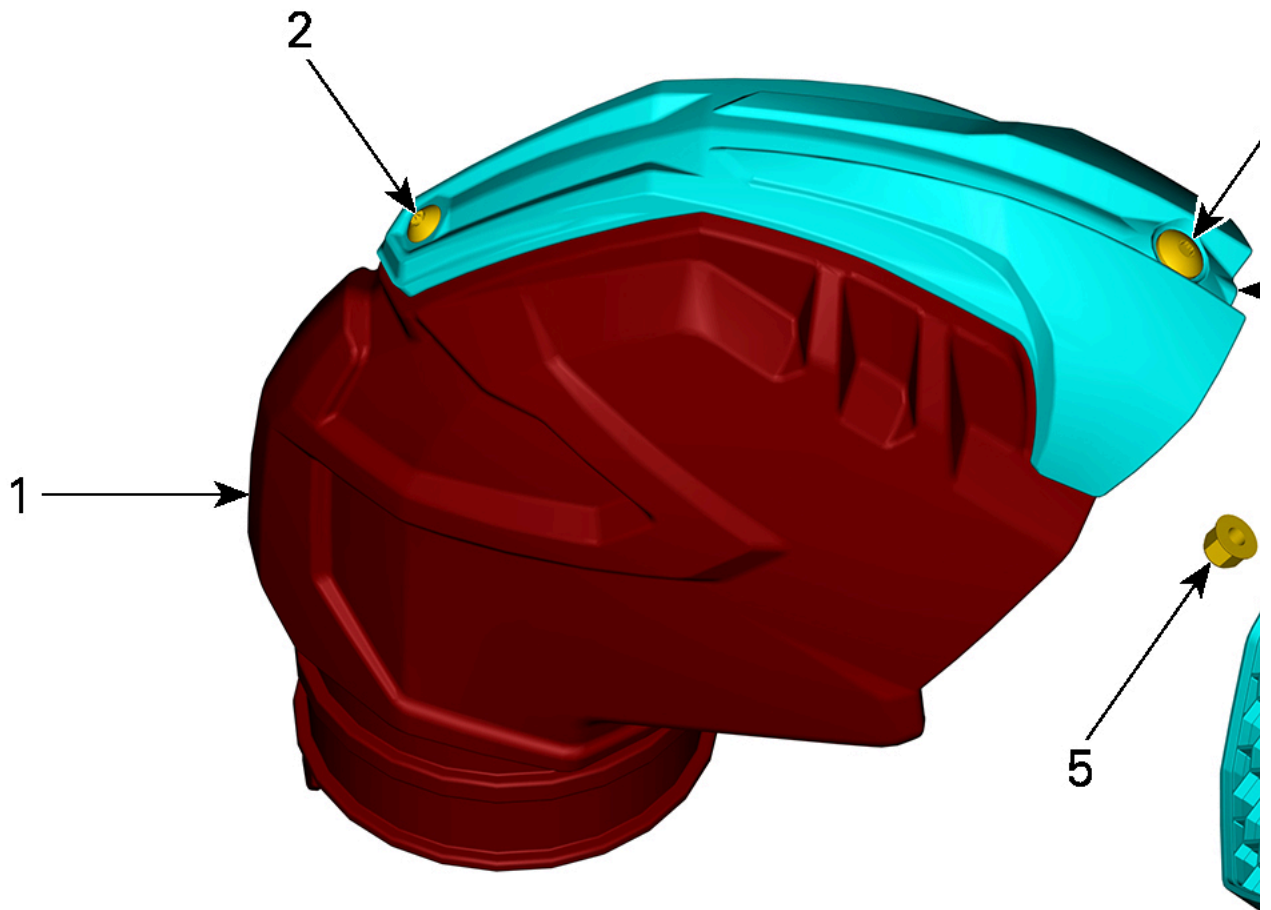
8. Assemble the drain extension for the primary chamber with the primary drain hose (long) [P35], straight fitting (large) [P36], spring clamp [P37], wire spring clamp [P39] and drain plug [P38].



1. Primary drain hose (long) [P35]
 2. Spring clamp [P37]
 3. Straight fitting (large) [P36]
 4. Wire spring clamp [P39]
 5. Drain plug [P38]
9. Assemble the drain extension for the secondary chamber with the secondary drain hose (short) [P34], straight fitting (large) [P36], spring clamp [P37], wire spring clamp [P39] and drain plug [P38].



1. Secondary drain hose (short) [P34]
 2. Spring clamp [P37]
 3. Straight fitting (large) [P36]
 4. Wire spring clamp [P39]
 5. Drain plug [P38]
10. Assemble the air inlet [P12] with the air inlet cap [P13], M5 x 20 Torx screw [P15], M5 elastic flanged nut [P16], K40 x 12 Torx screw [P17] and air inlet grille [P14]. Repeat for the other air inlet [P12].

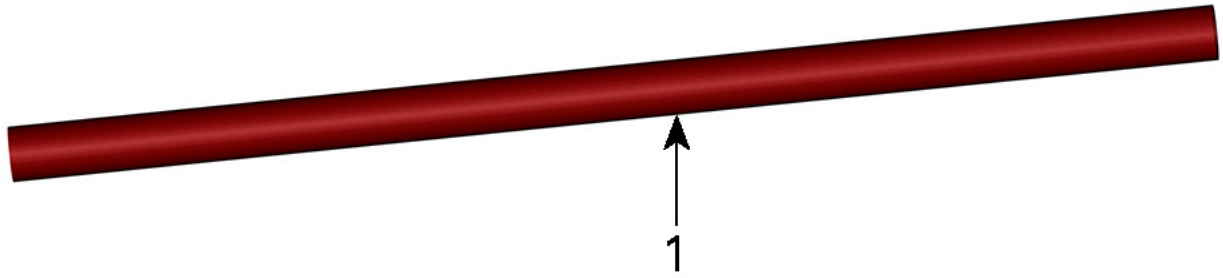


- 1. Air inlet [P12]
- 2. K40 x 12 Torx screw [P17]
- 3. M5 x 20 Torx screw [P15]
- 4. Air inlet cap [P13]
- 5. M5 elastic flanged nut [P16]
- 6. Air inlet grille [P14]

11. Tighten to specification.

TIGHTENING TORQUE	
K40 x 12 Torx screw [P17]	1.8 ± 0.2 N•m (16 ± 2 lbf•in)
M5 x 20 Torx screw [P15]	1.5 ± 0.5 N•m (13 ± 4 lbf•in)

12. Install a straight fitting (small) [P26] on one end of the hose 200mm [P31] with a cable tie 101mm [P32].



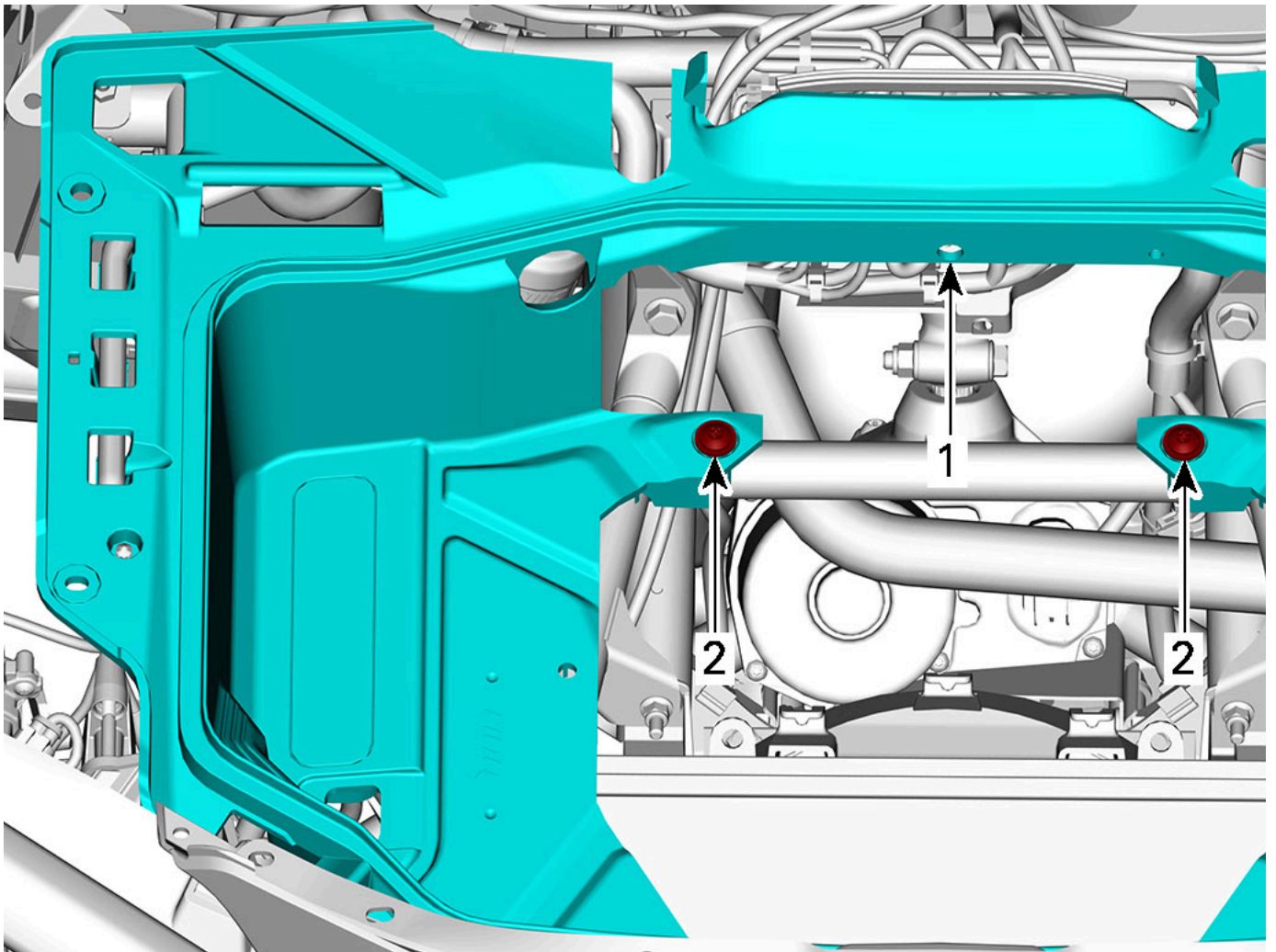
1. Hose 200mm [P31]
 2. Cable tie 101mm [P32]
 3. Straight fitting (small) [P26]
13. Repeat the previous step for :
- o Hose 900mm [P27]
 - o Hose 960mm [P28]
 - o Hose 720mm [P29]

 *Note*

The hose 1675mm [P30] must be routed through the vehicle before installing the straight fitting (small) [P26].

INSTALLATION INSTRUCTIONS

1. Lower the storage compartment in place. Secure at the shown locations using the previously removed screws. Ensure to properly secure the wiring harness under the storage compartment on both sides.

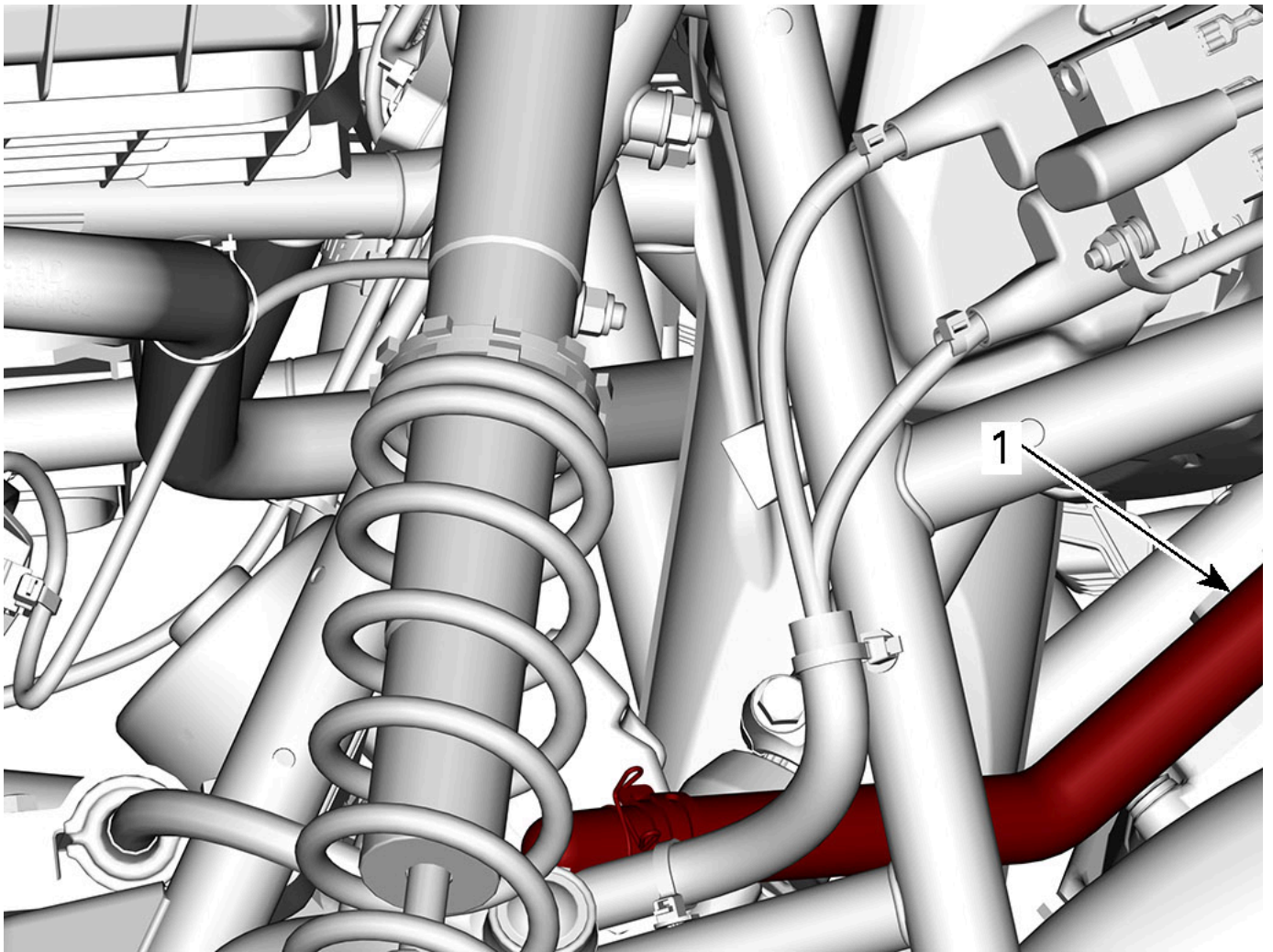


1. Storage compartment
2. M6 X 20 Torx screw

2. Tighten to specification.

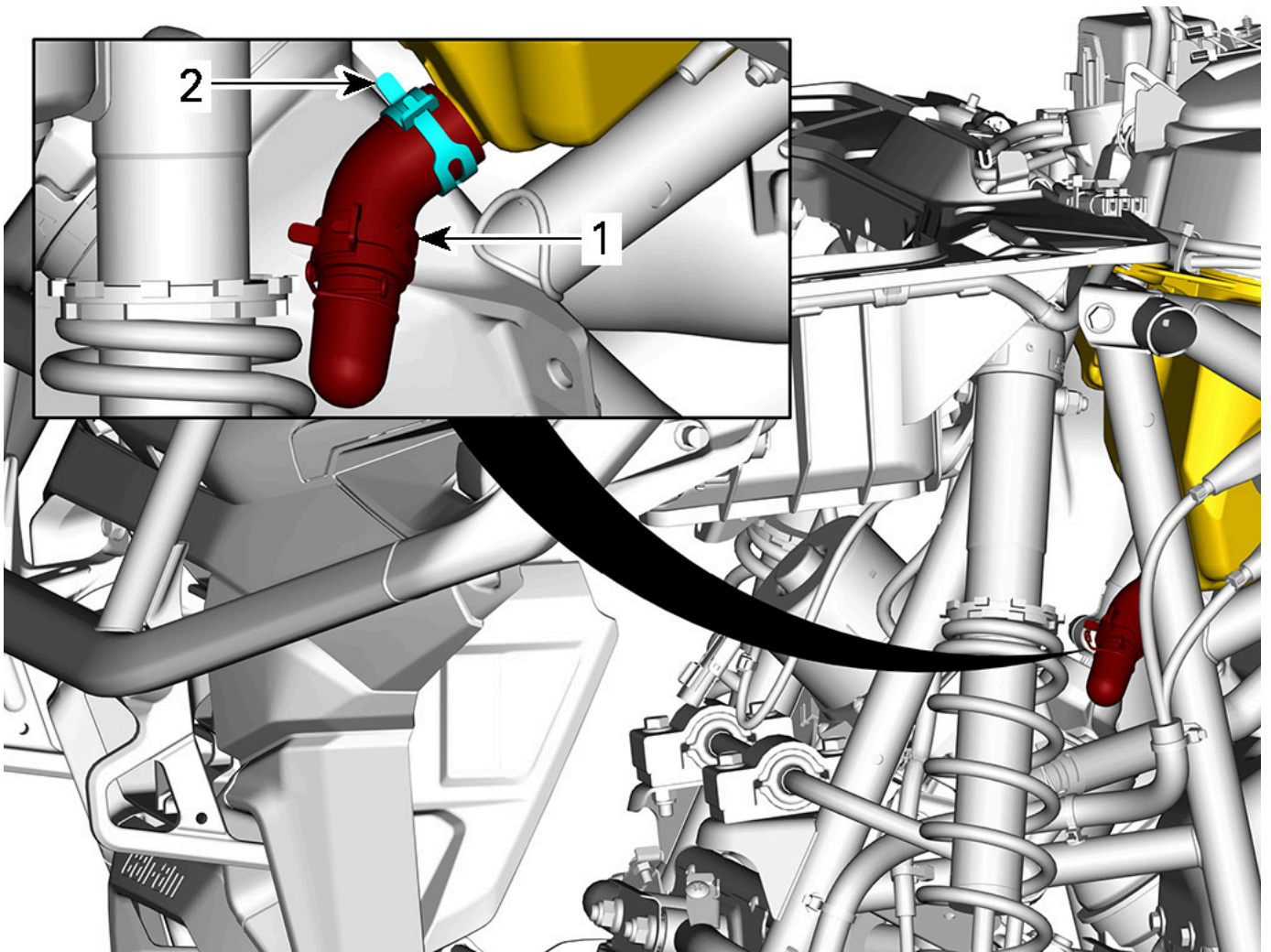
Tightening torque	
M6 X 20 Torx screw	4.5 ± 0.5 Nm (40 ± 4 lbf-in)

3. Install the primary drain extension on the airbox primary chamber with a spring clamp [P37].

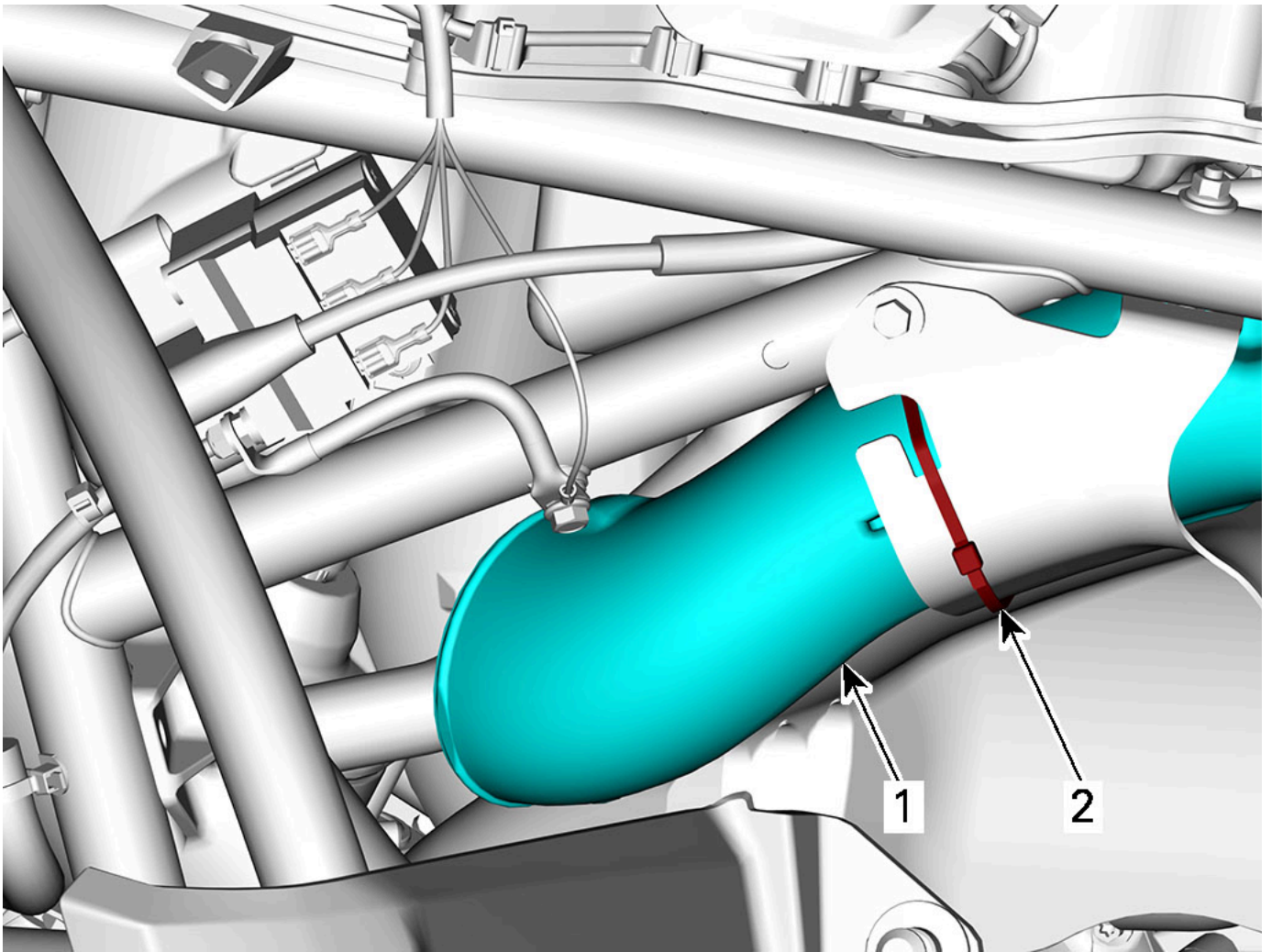


1. Primary drain extension
2. Spring clamp [P37]

4. Install the secondary drain extension on the airbox secondary chamber with a spring clamp [P37].



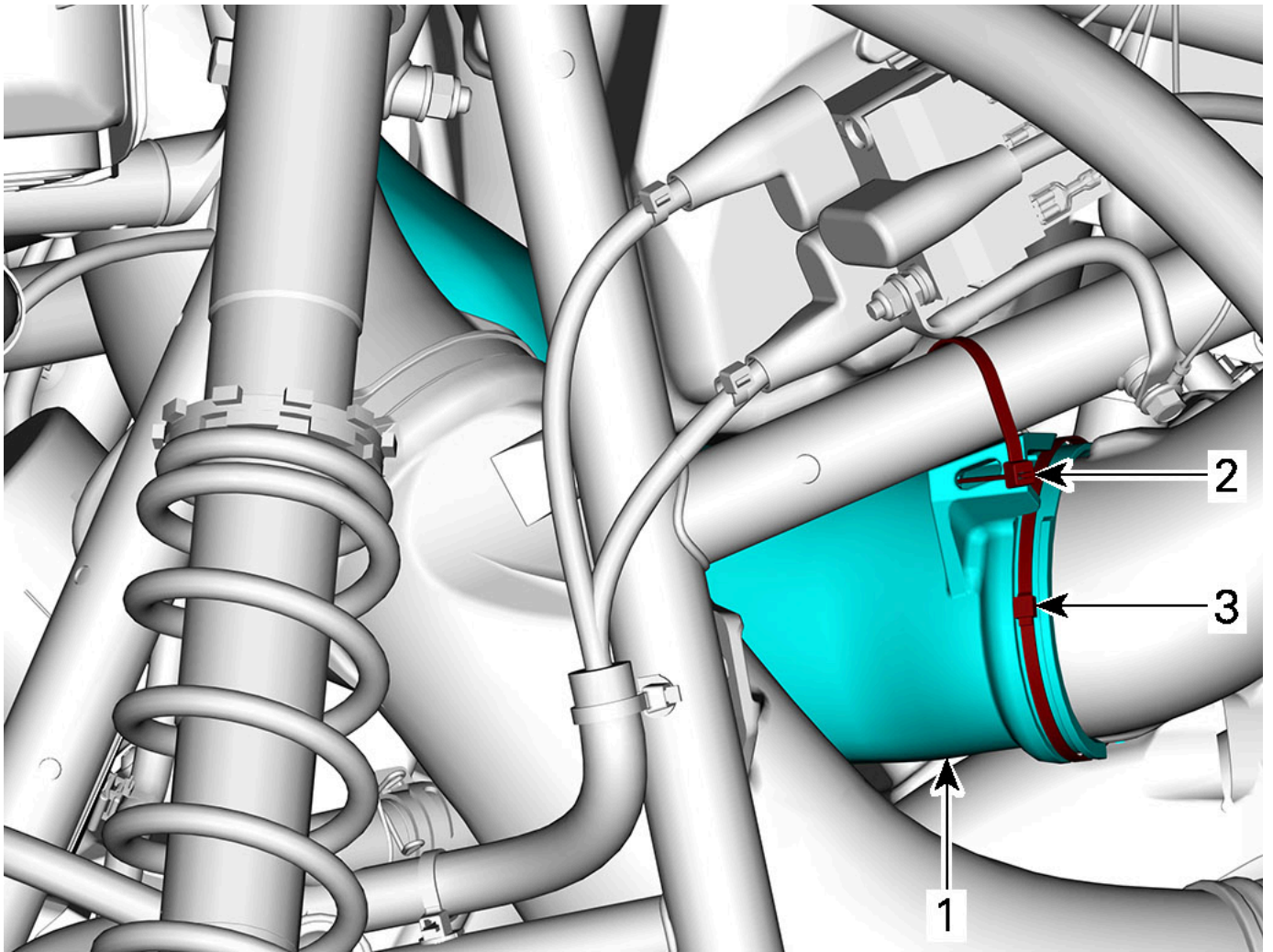
1. Second drain extension
2. Spring clamp [P37]
5. Install RH cooling duct adapter [P11] with cable tie 550mm [P24] on the heatshield support.



1. RH cooling duct adapter [P11]

2. Cable tie 550mm [P24]

6. Install the RH CVT outlet cooling duct extension [P7] with cable tie 550mm [P24].

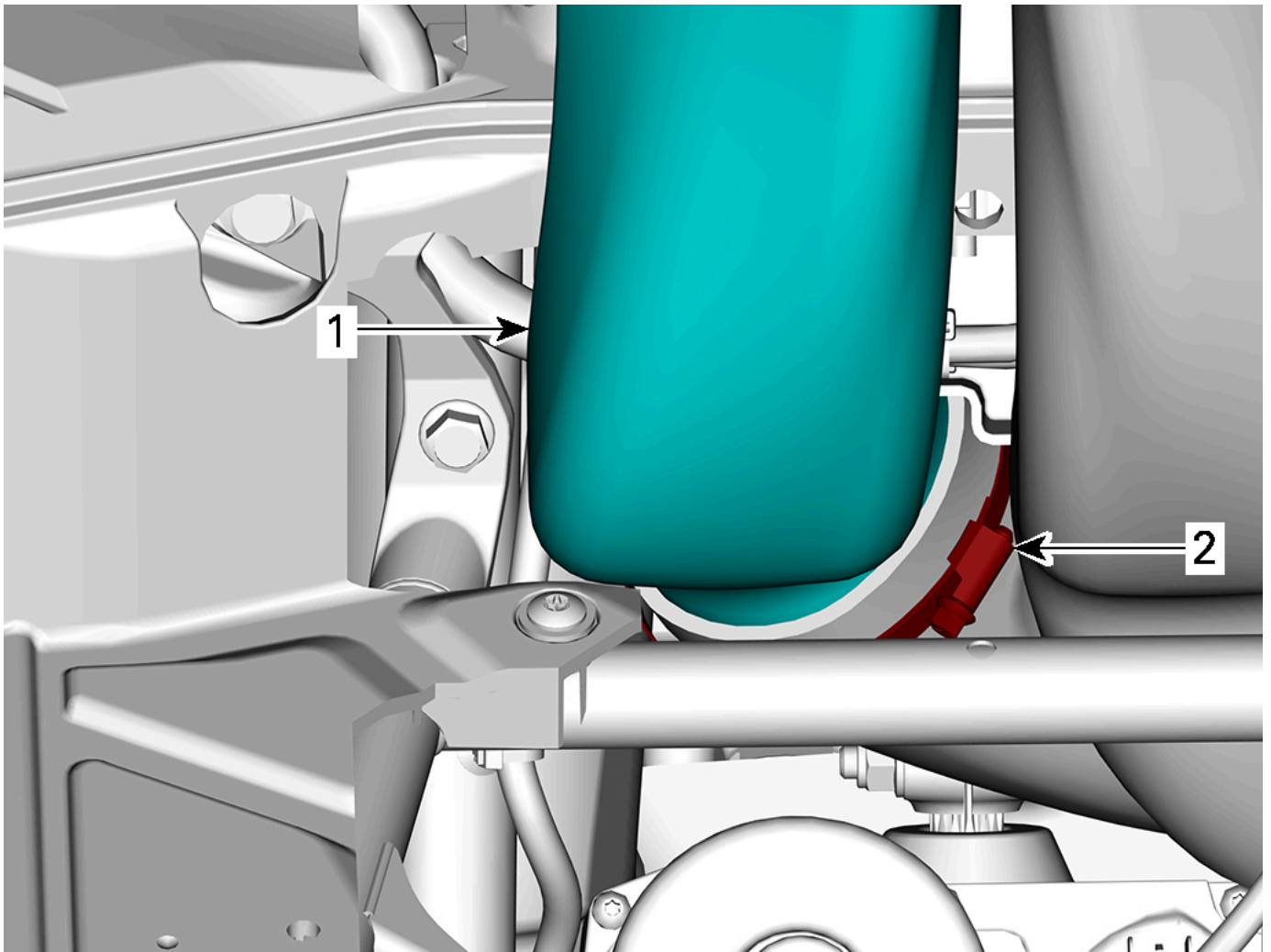


1. RH CVT outlet cooling duct extension [P7]

2. Cable tie 188mm [P23]

3. Cable tie 550mm [P24]

7. Lower the RH CVT outlet cooling duct [P4] from above and secure with gear clamp 90-110 [P20].

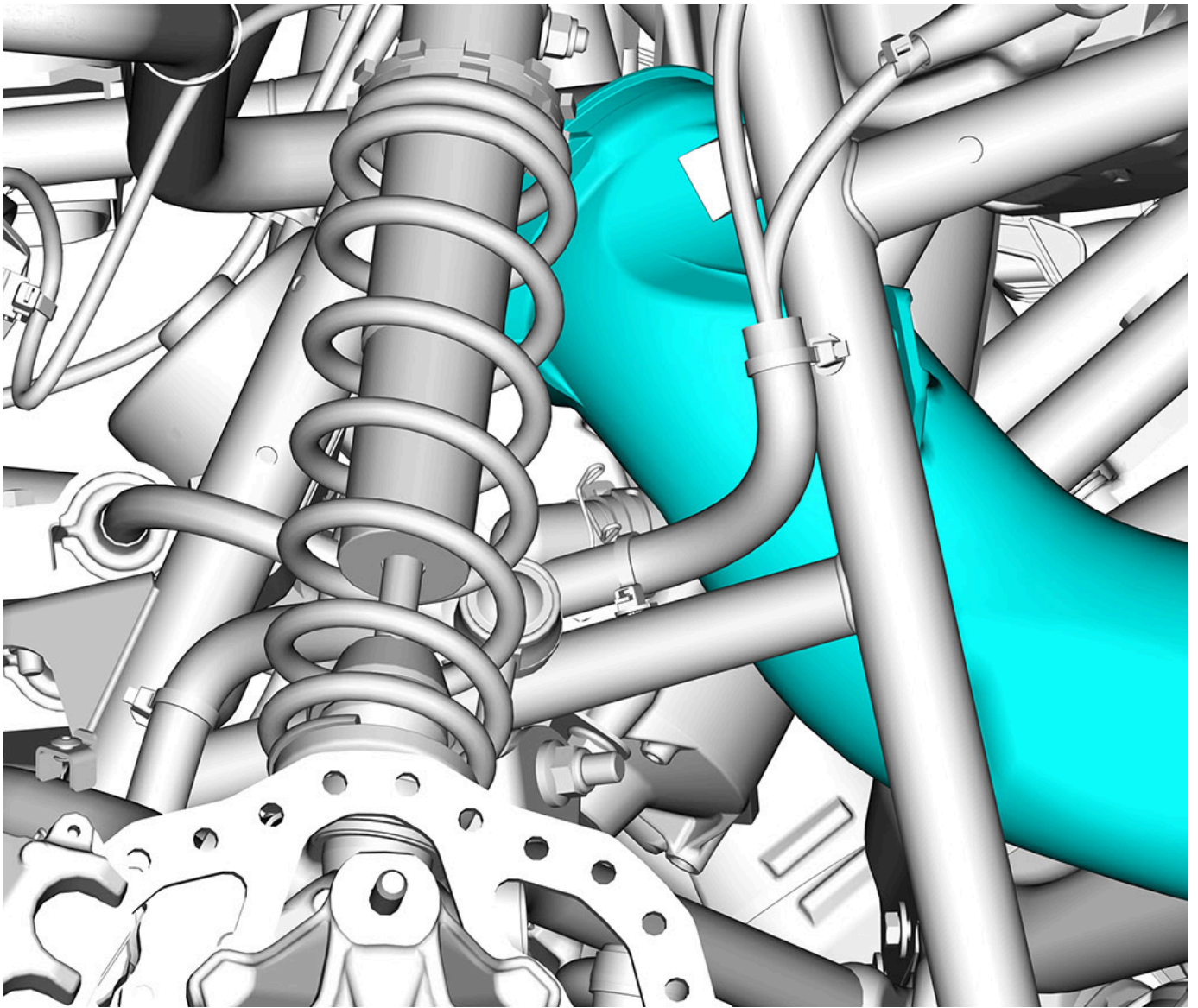


- 1. RH CVT outlet cooling duct [P4]
- 2. Gear clamp 90-110 [P20]

8. Tighten to specification.

Tightening torque	
Gear clamp 90-110 [P20]	$1 \pm 0.5 \text{ Nm}$ $(13 \pm 4 \text{ lbf}\cdot\text{in})$

9. Install the LH CVT outlet cooling duct extension [P10] with the gear clamp 100-120 [P21] on the engine.

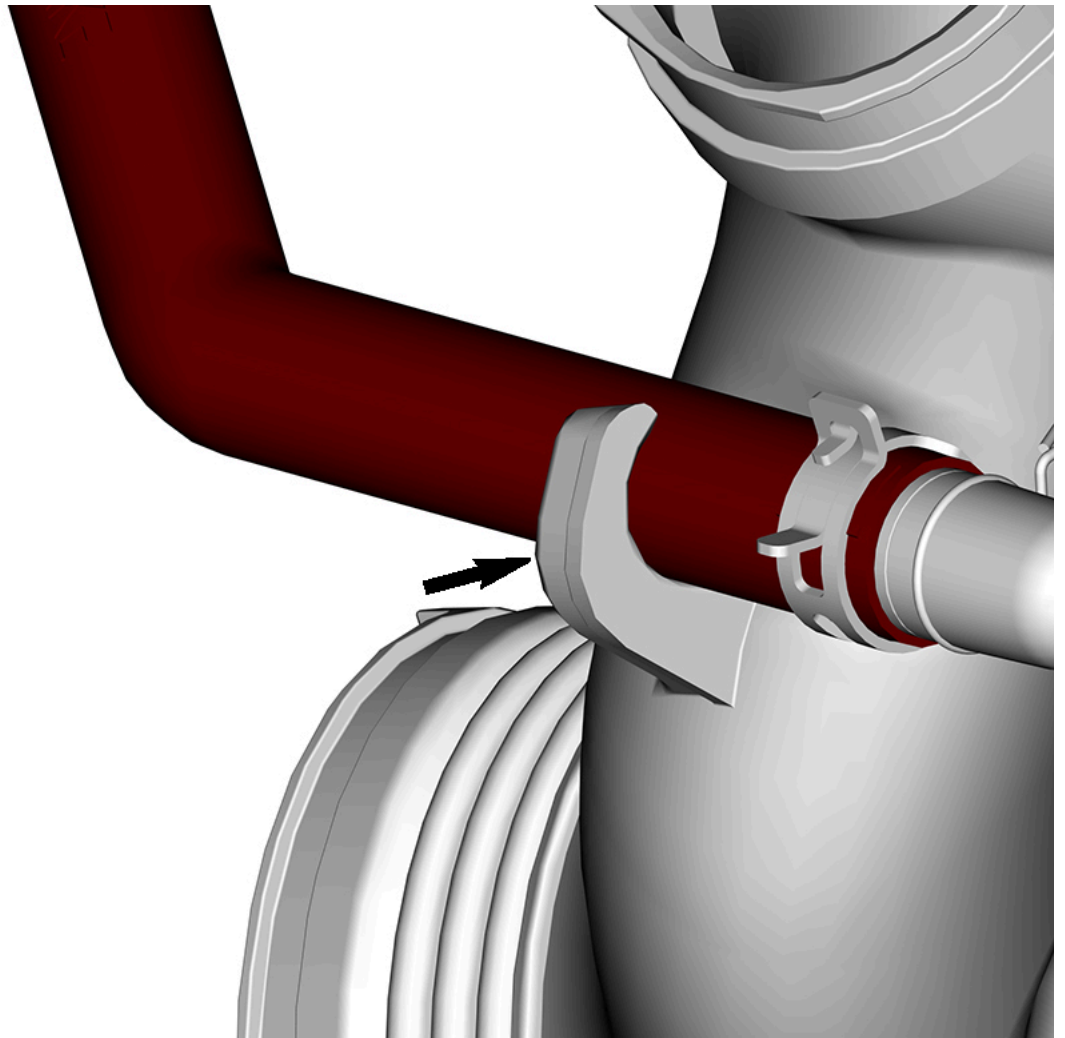


1. LH CVT outlet cooling duct extension [P10]
2. Gear clamp 100-120 [P21]

10. Tighten to specification.

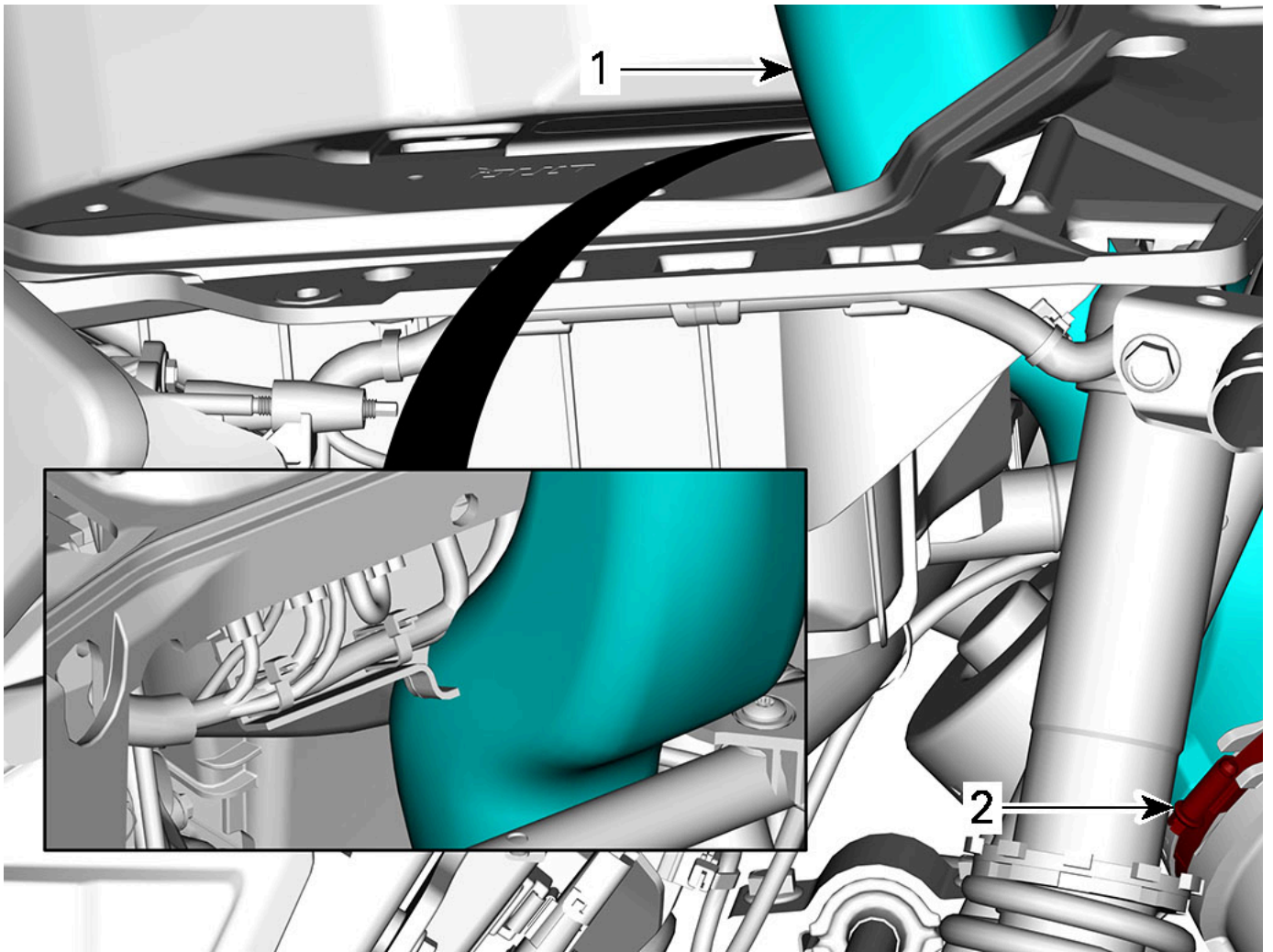
Tightening torque	
Gear clamp 100-120 [P21]	$1 \pm 0.5 \text{ Nm}$ $(13 \pm 4 \text{ lbf}\cdot\text{in})$

11. Secure the primary drain extension on the LH CVT outlet cooling duct extension [P10].



PARTS REMOVED FOR CLARITY

12. Install the LH CVT outlet cooling duct [P3] and secure with gear clamps 90-110 [P20].

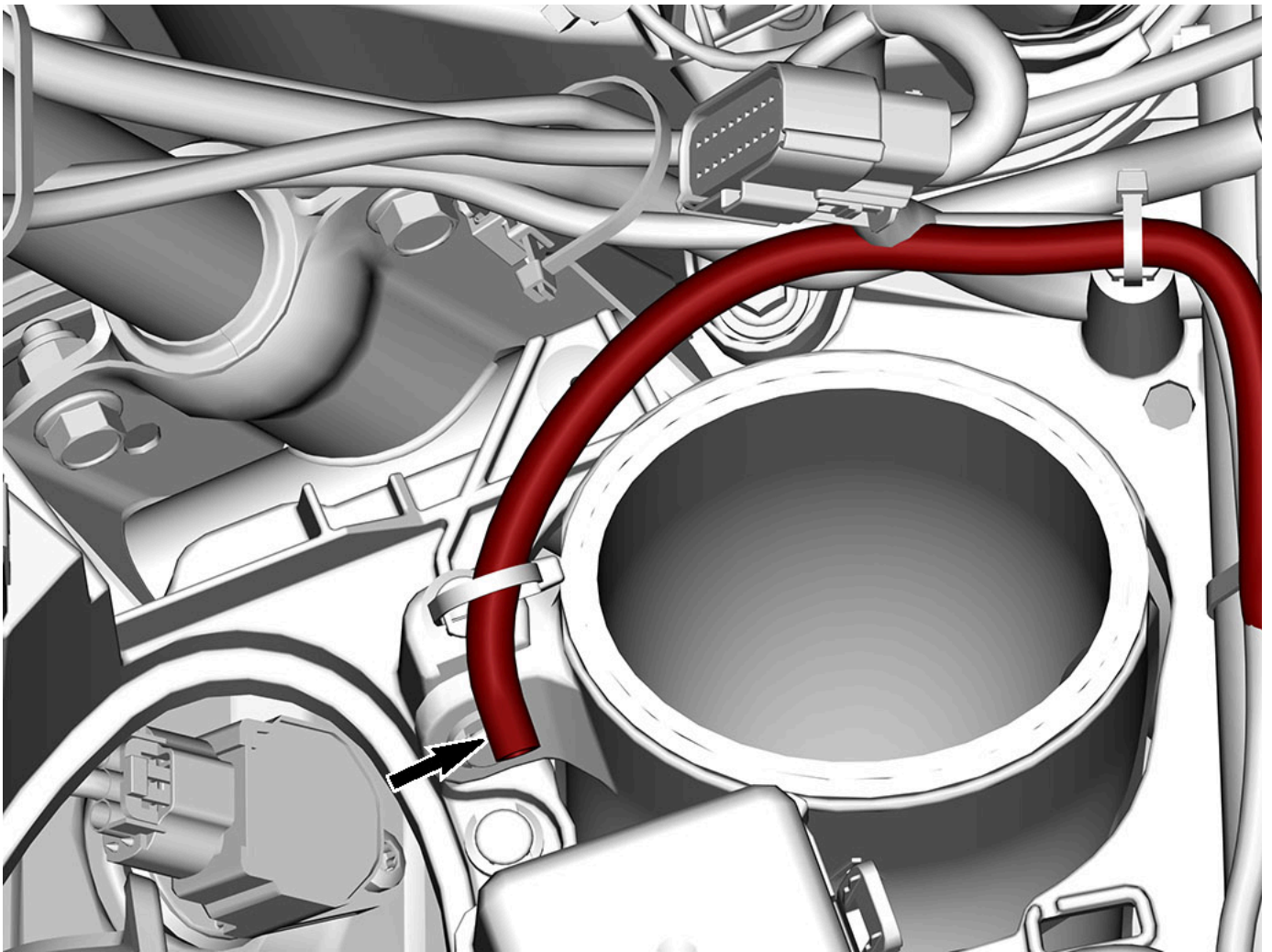


- 1. LH CVT outlet cooling duct [P3]
- 2. Gear clamp 90-110 [P20]

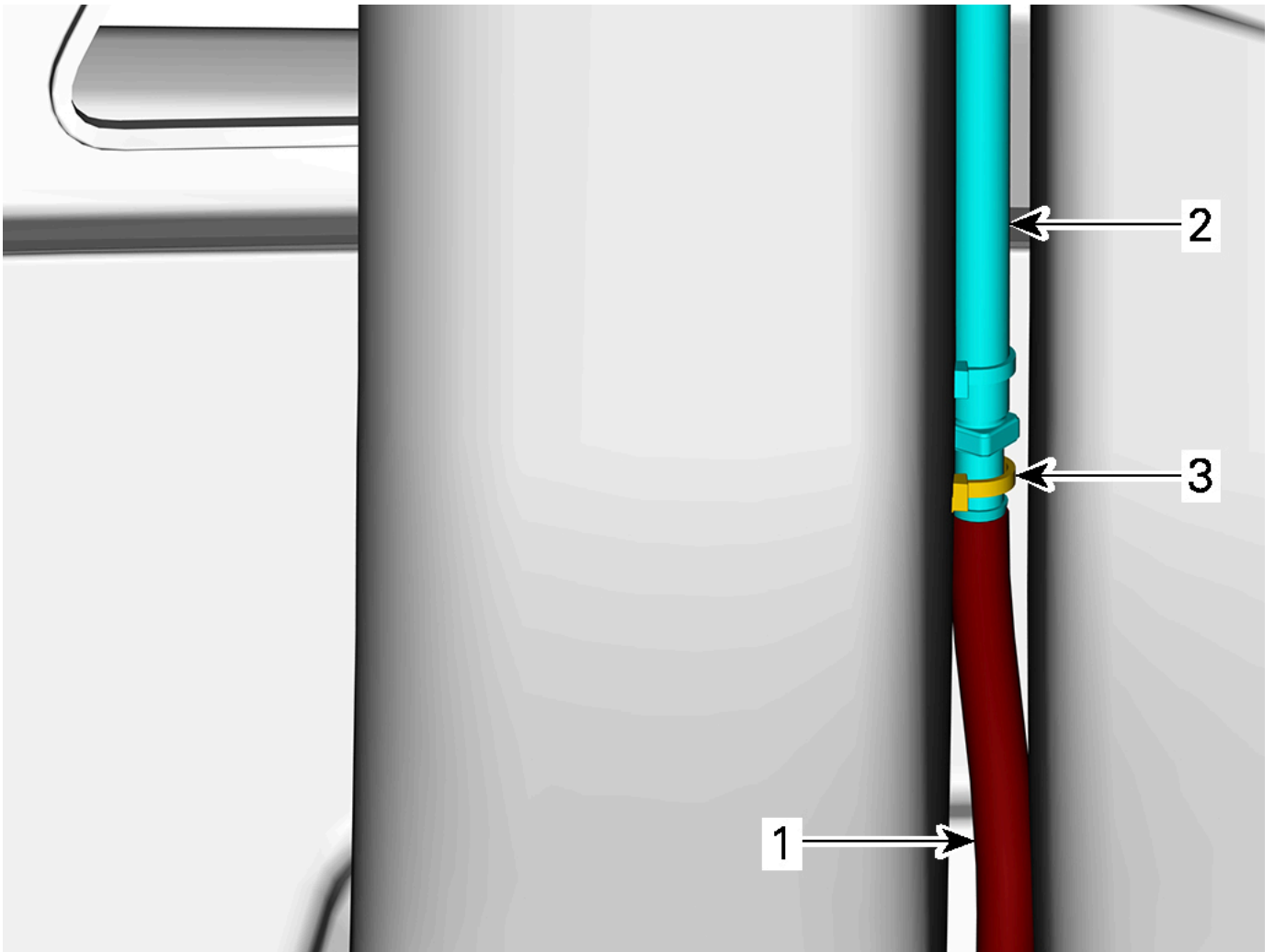
13. Tighten to specification.

Tightening torque	
Gear clamp 90-110 [P20]	1 ± 0.5 Nm (13 ± 4 lbf•in)

14. Locate the front differential vent hose.

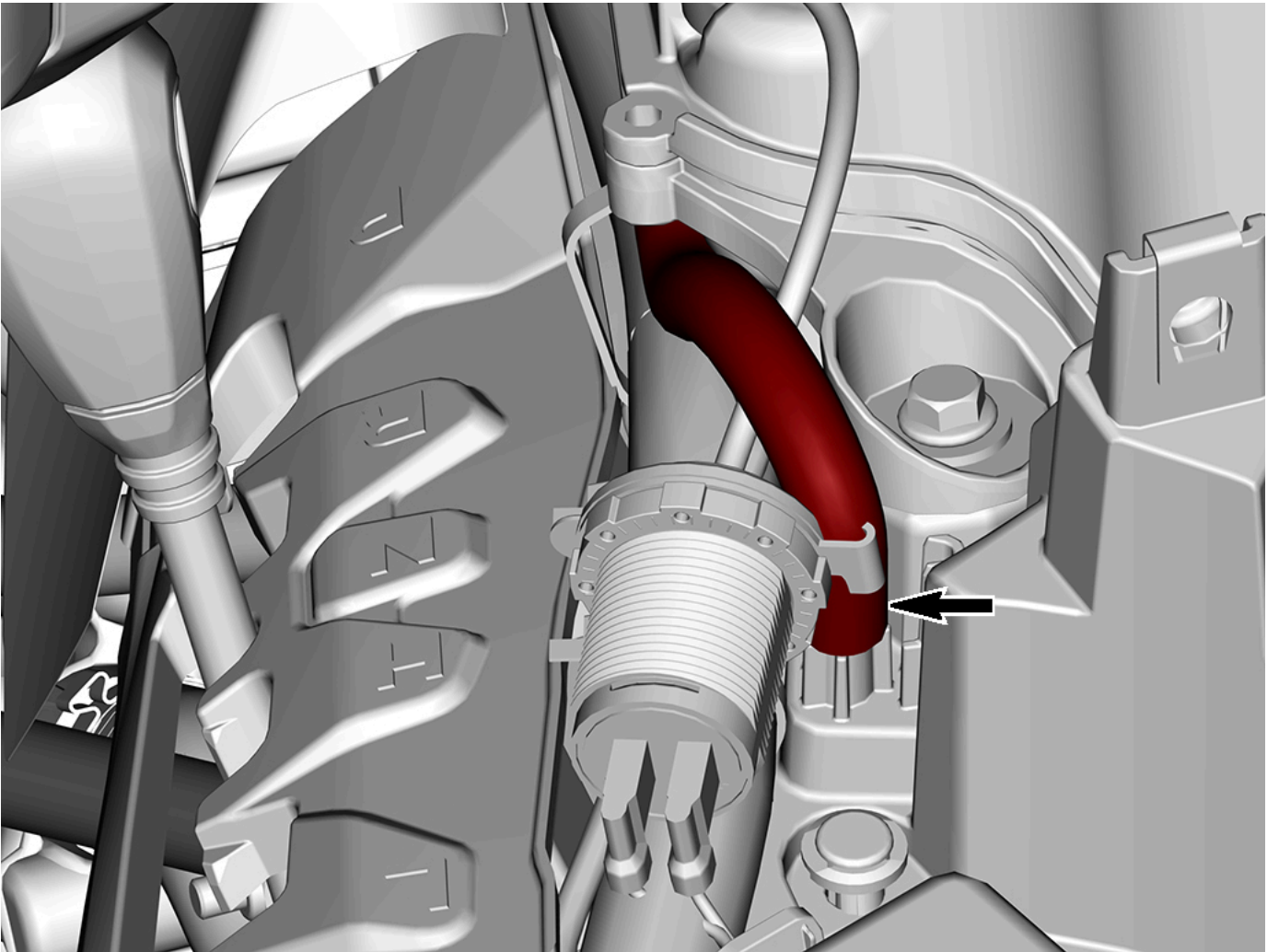


15. Route the front differential vent hose through the storage compartment then between the LH and RH CVT outlet cooling ducts [P3] and [P4].
16. Install the hose 200mm [P31] assembly to the front differential vent hose with cable tie 101mm [P32].

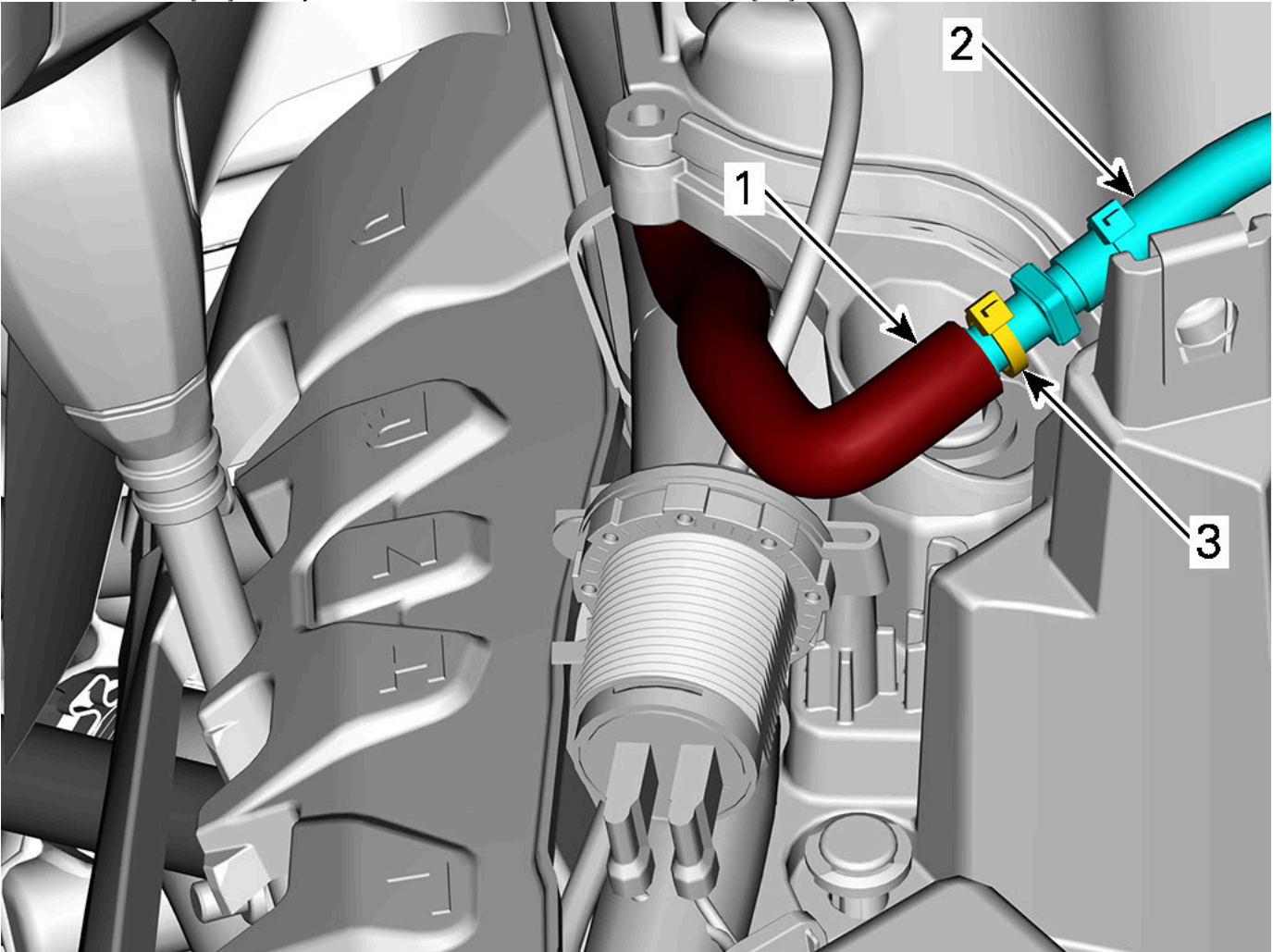


- 1. Front differential vent hose
- 2. Hose 200mm [P31] assembly
- 3. Cable tie 101mm [P32]

17. Locate the rear differential vent hose.

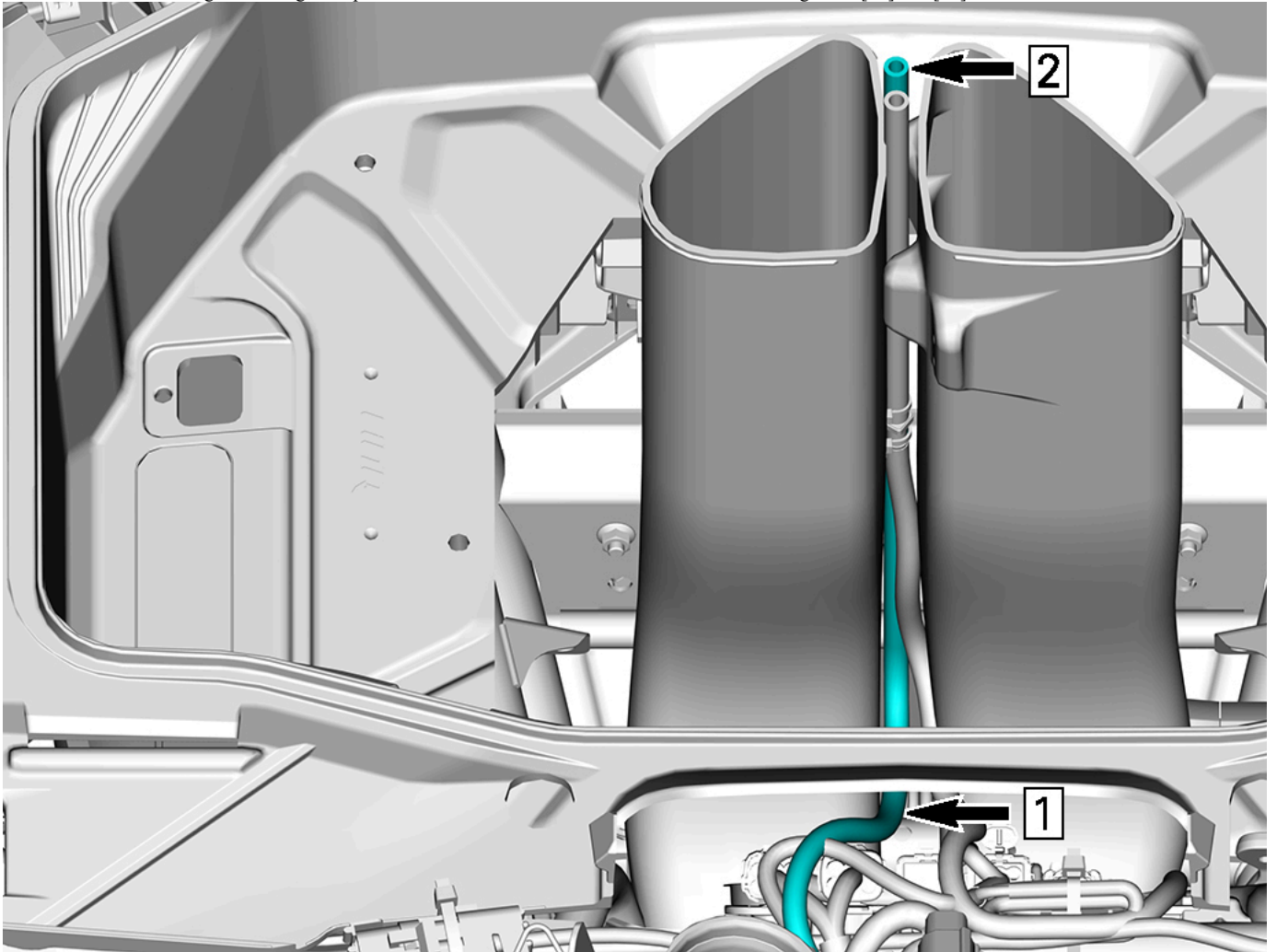


18. Install the hose 960mm [P28] assembly to the rear differential vent hose with cable tie 101mm [P32].



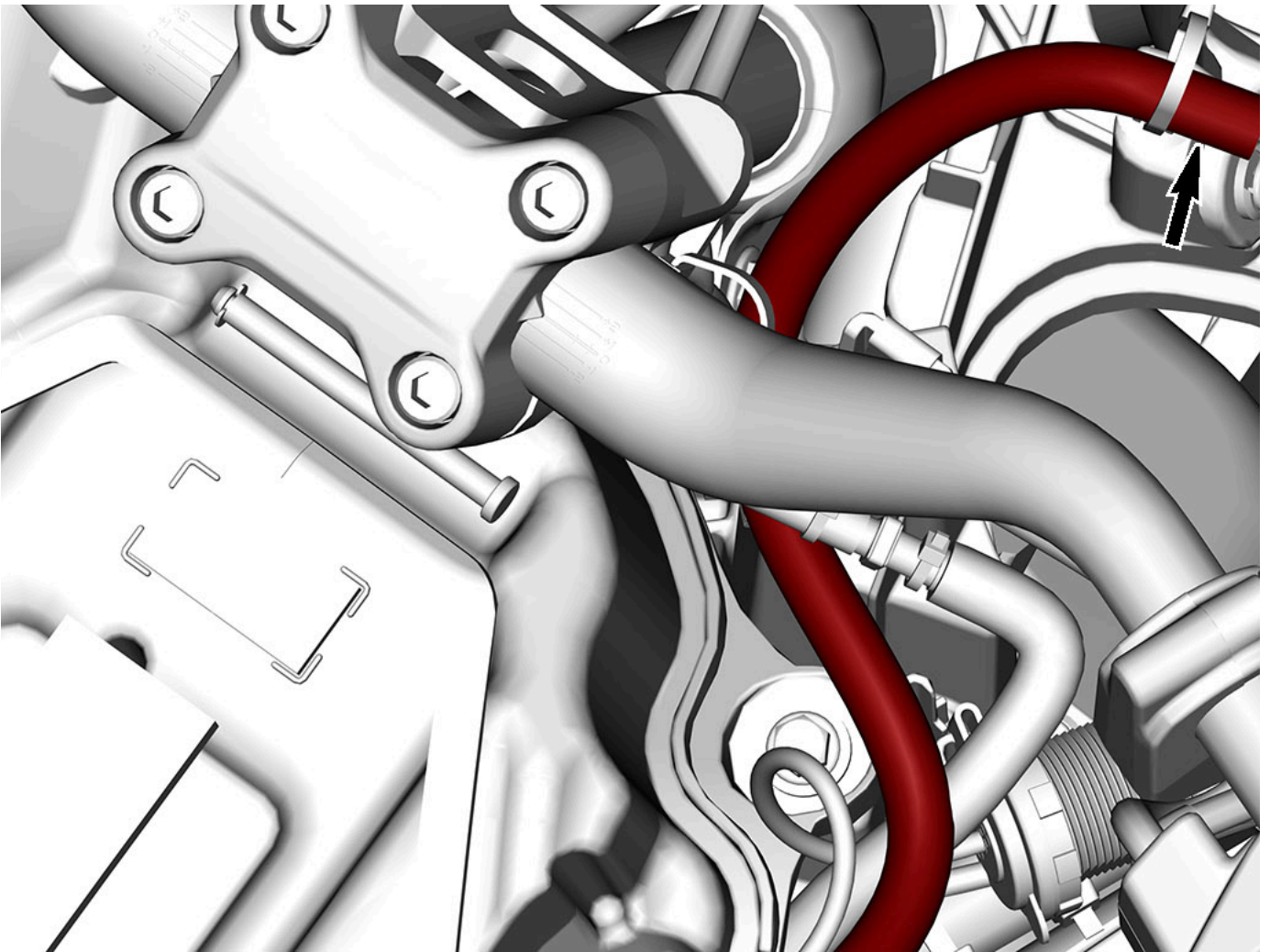
1. Rear differential vent hose
2. Hose 960mm [P28] assembly
3. Cable tie 101mm [P32]

19. Route the vent hose through the storage compartment and between the LH and RH CVT outlet cooling ducts [P3] and [P4].

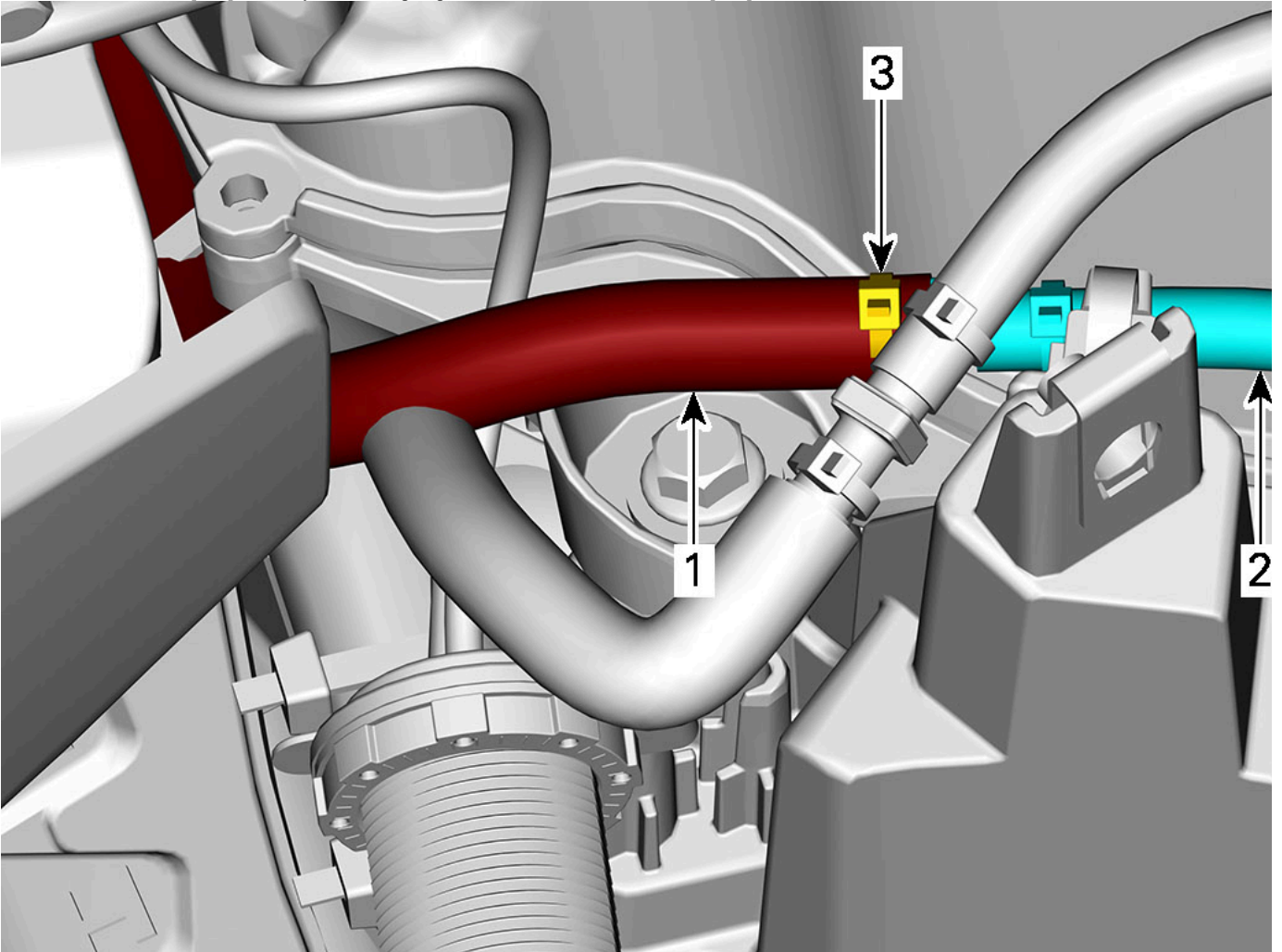


- Step 1 : Route through storage compartment
- Step 2 : Route between CVT outlet cooling ducts [P3] and [P4]

20. Locate the fuel pump vent hose.

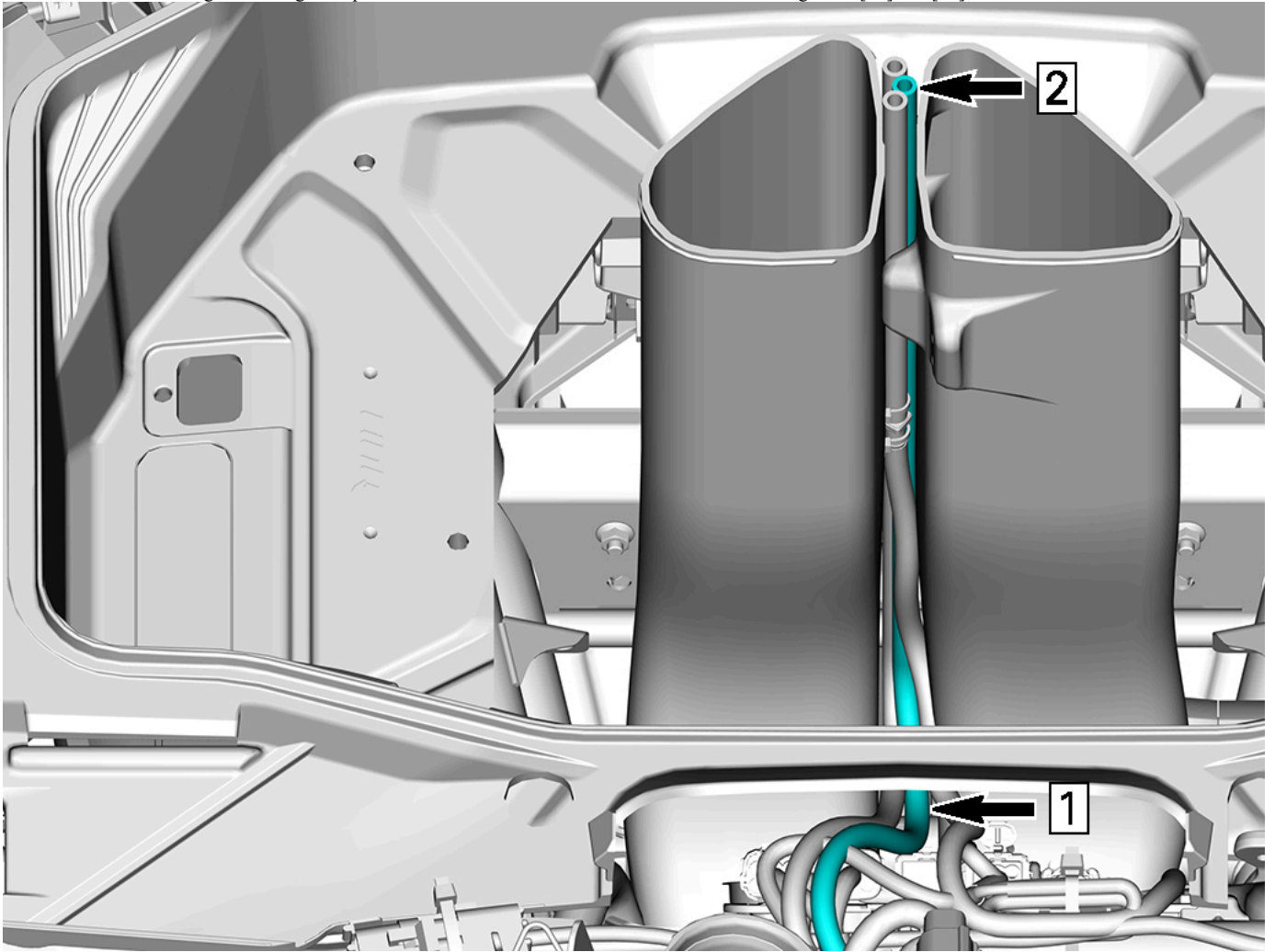


21. Install the hose 900mm [P27] assembly to the fuel pump vent hose with cable tie 101mm [P32].



1. Fuel pump vent hose
2. Hose 900mm [P27] assembly
3. Cable tie 101mm [P32]

22. Route the vent hose through the storage compartment and between the LH and RH CVT outlet cooling ducts [P3] and [P4].

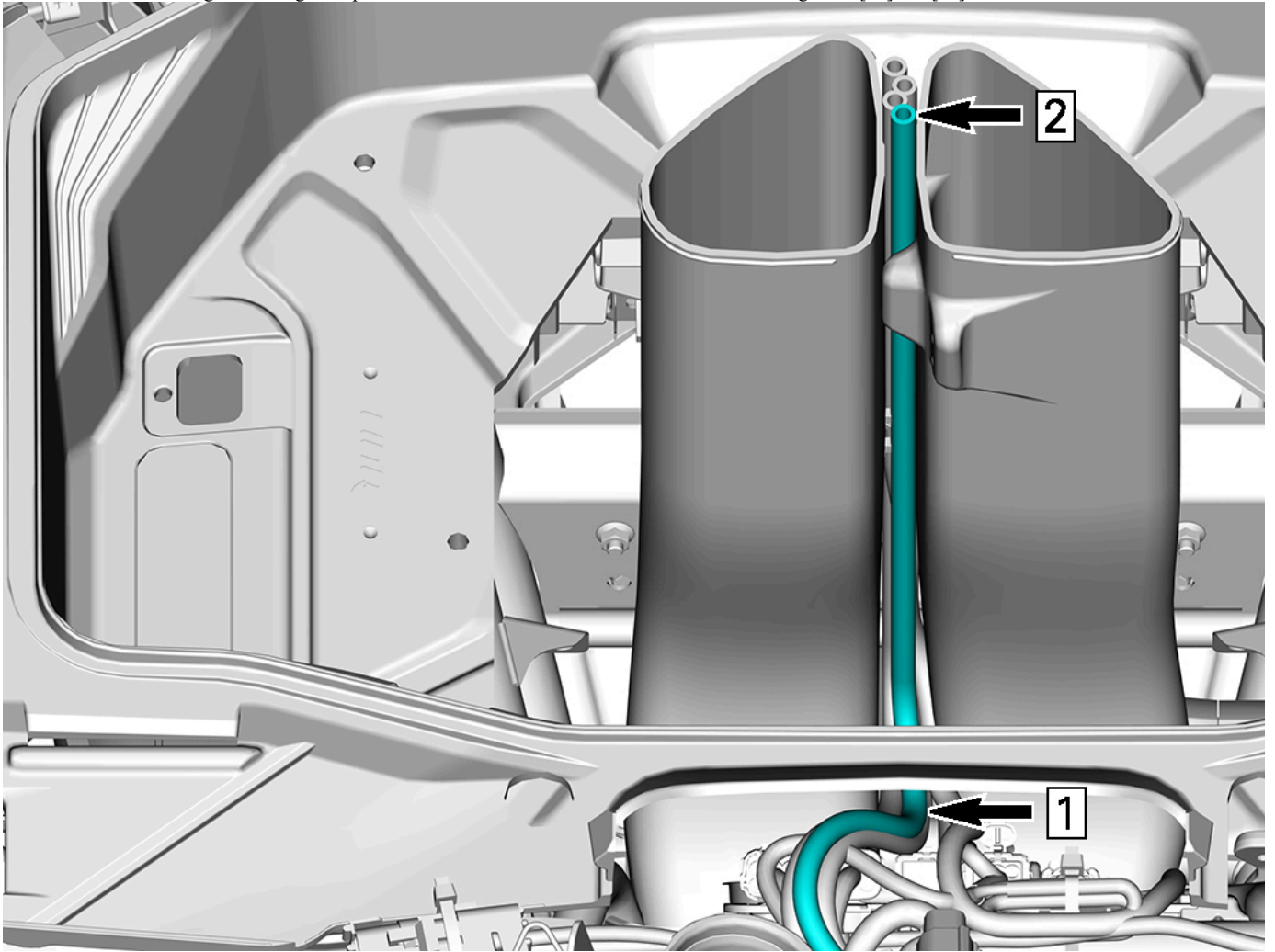


- Step 1 : Route through storage compartment
- Step 2 : Route between CVT outlet cooling ducts [P3] and [P4]

23. Locate the transmission vent hose.

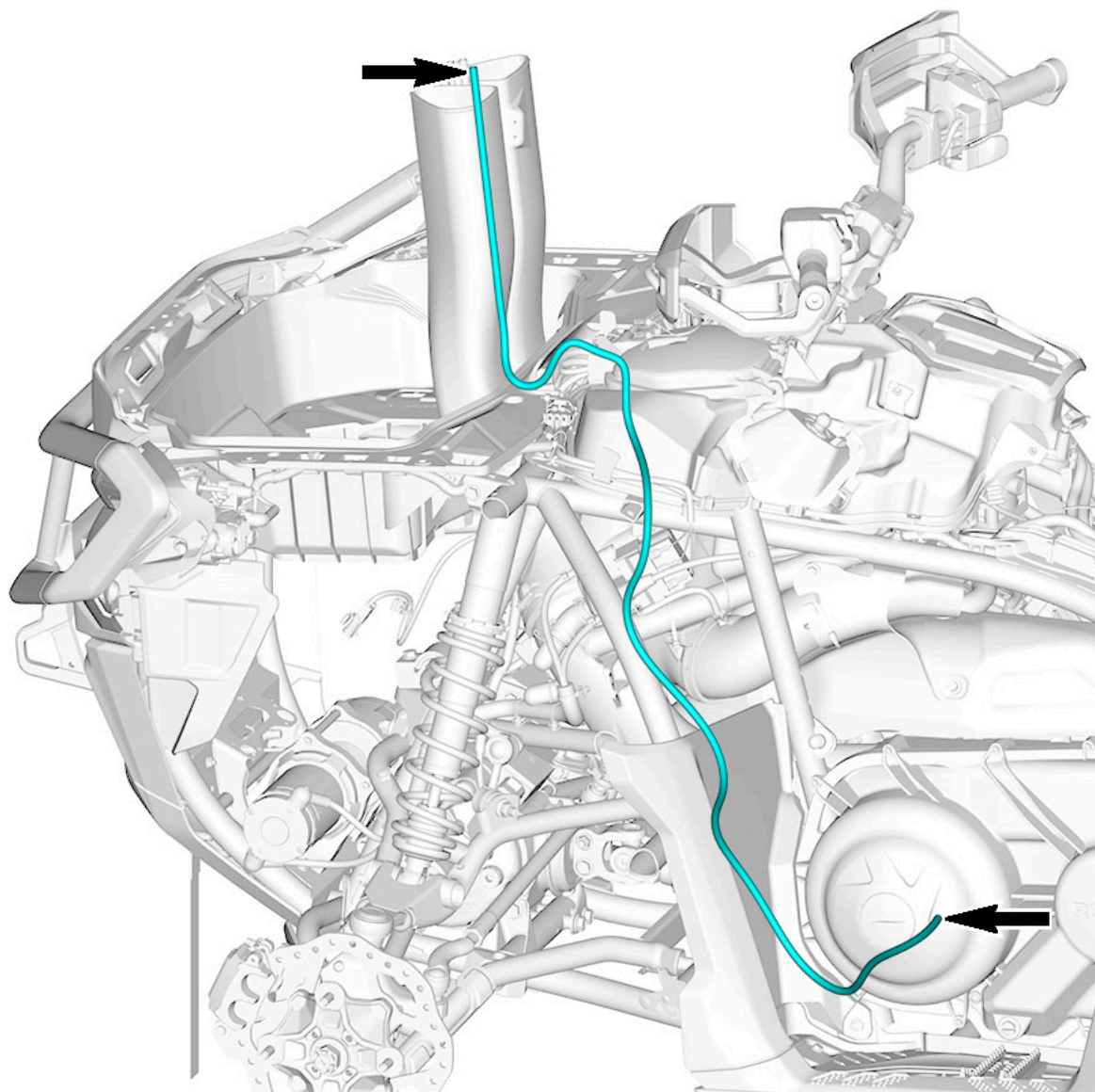
1. Transmission vent hose
2. Hose 720mm [P29] assembly
3. Cable tie 101mm [P32]

25. Route the vent hose through the storage compartment and between the LH and RH CVT outlet cooling ducts [P3] and [P4].

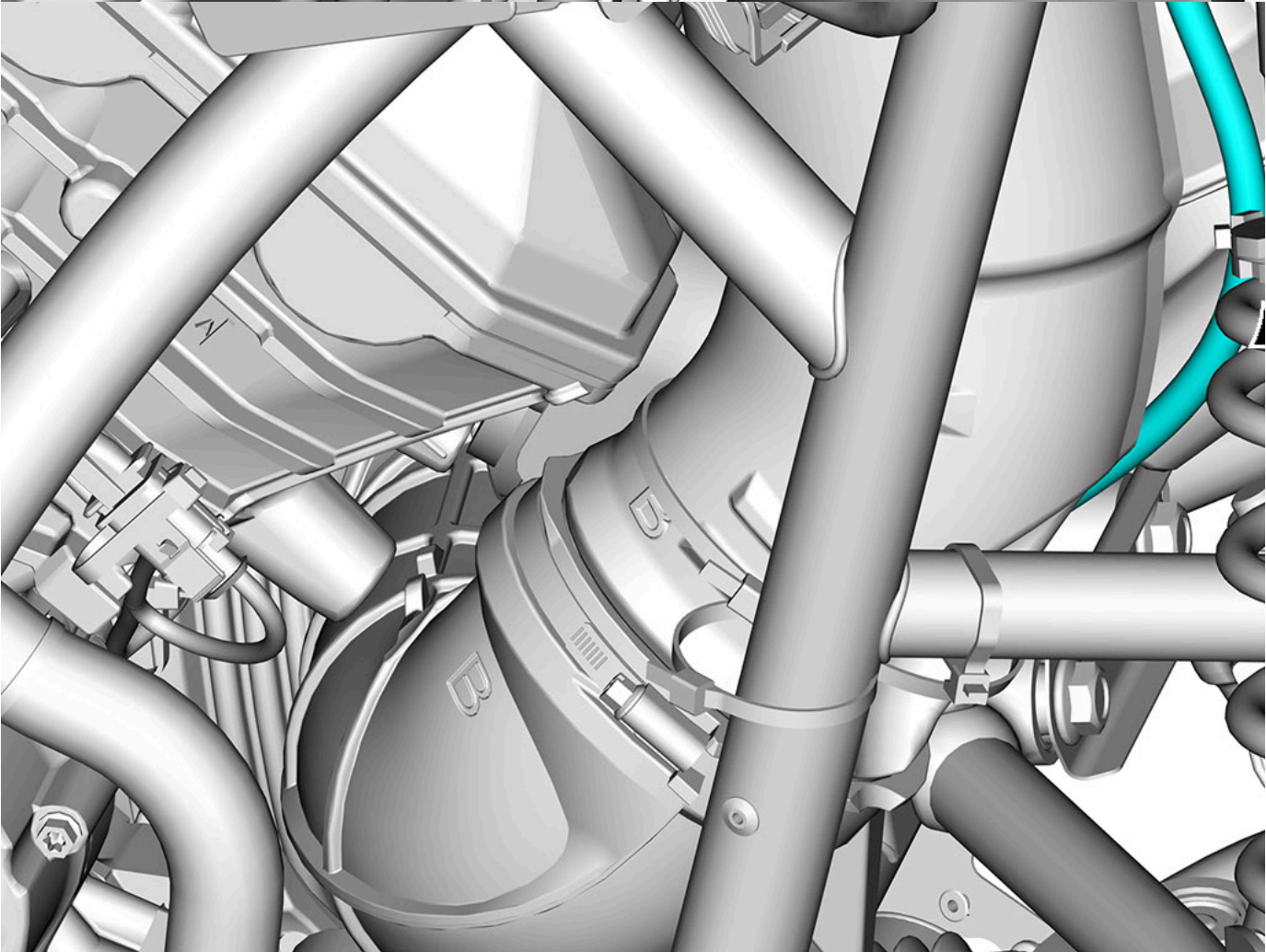
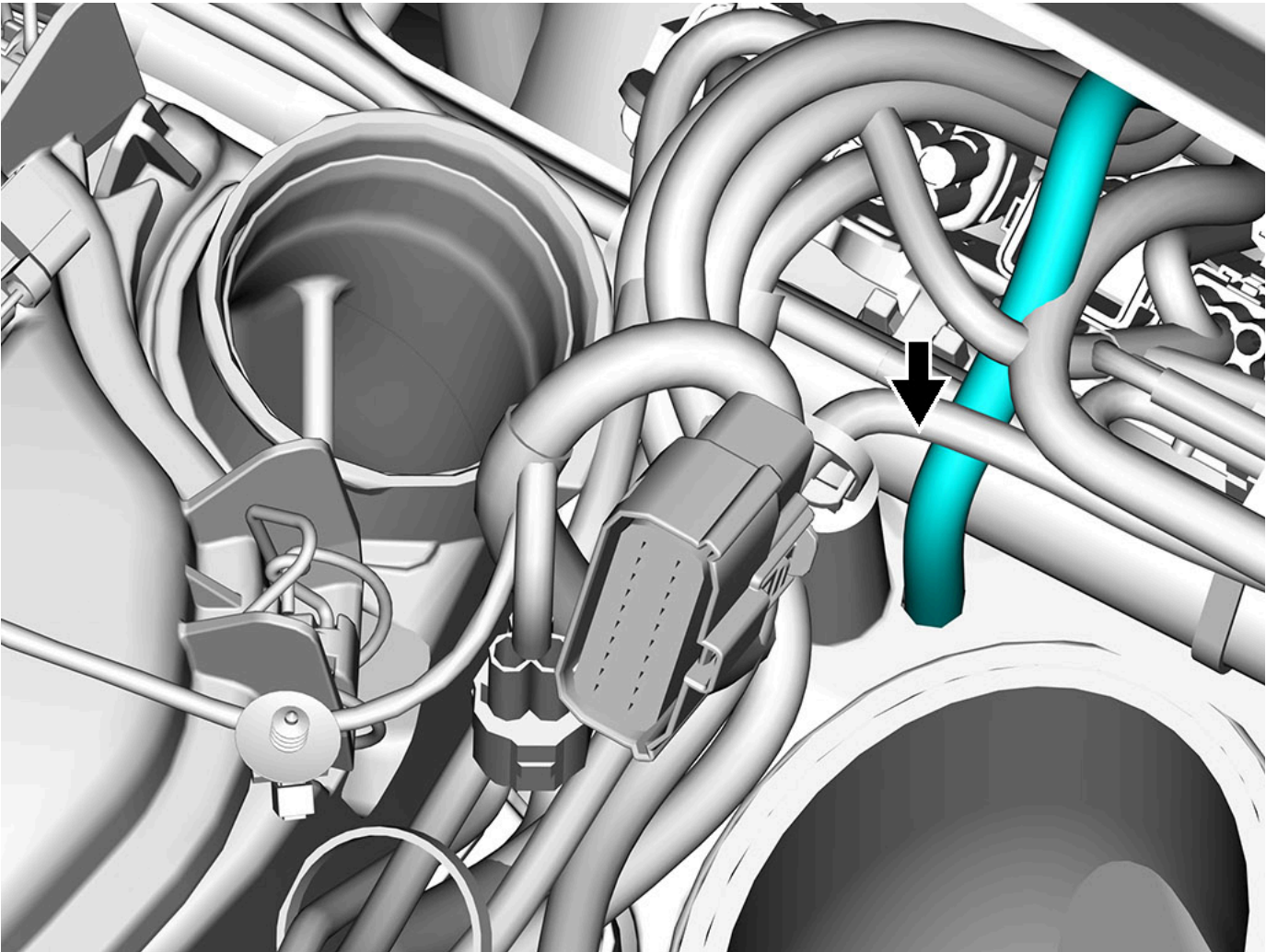


- Step 1 : Route through storage compartment
- Step 2 : Route between CVT outlet cooling ducts [P3] and [P4]

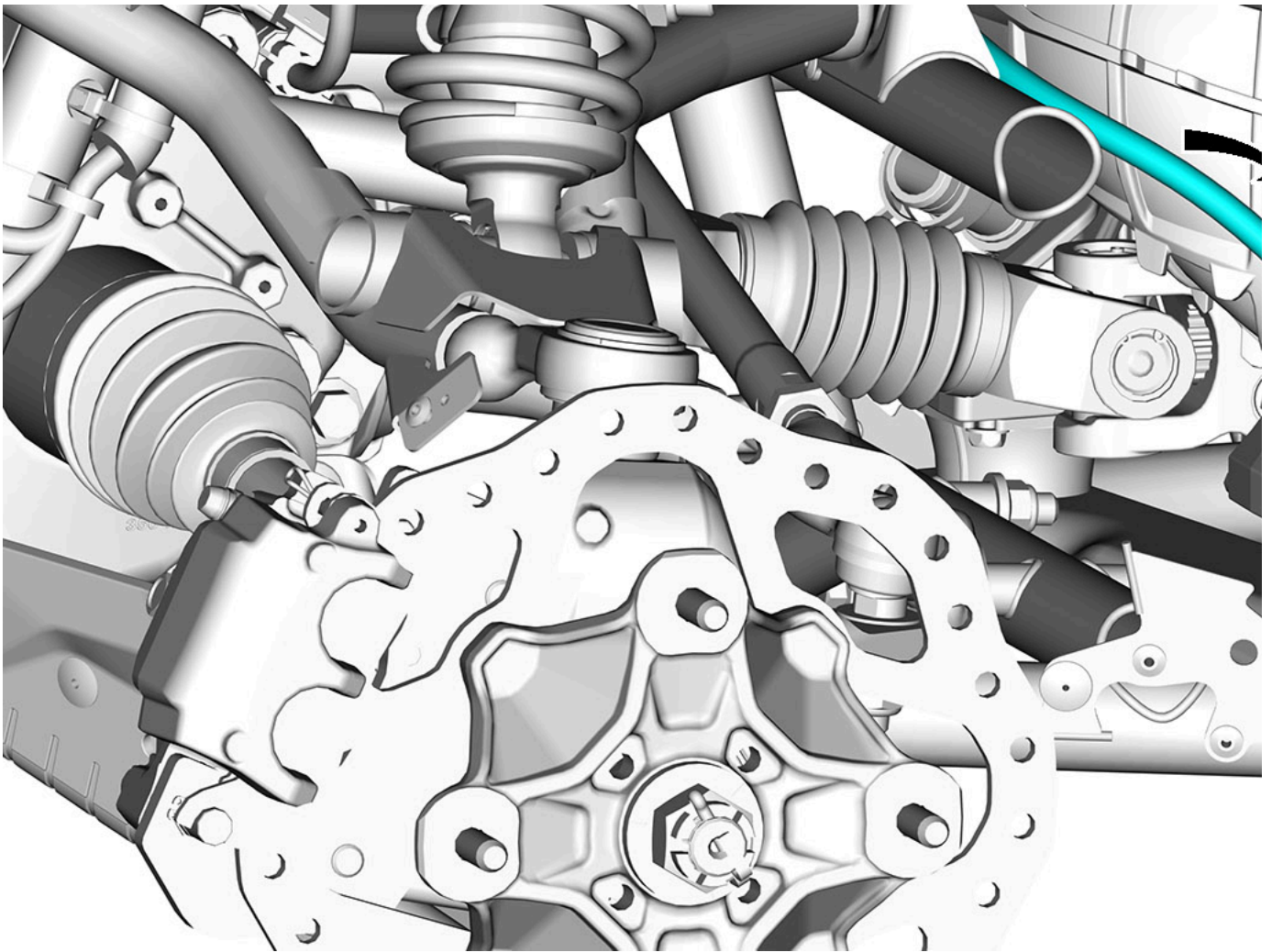
26. Route the hose 1675mm [P30] as follows through the vehicle then underneath it.



FINAL POSITION

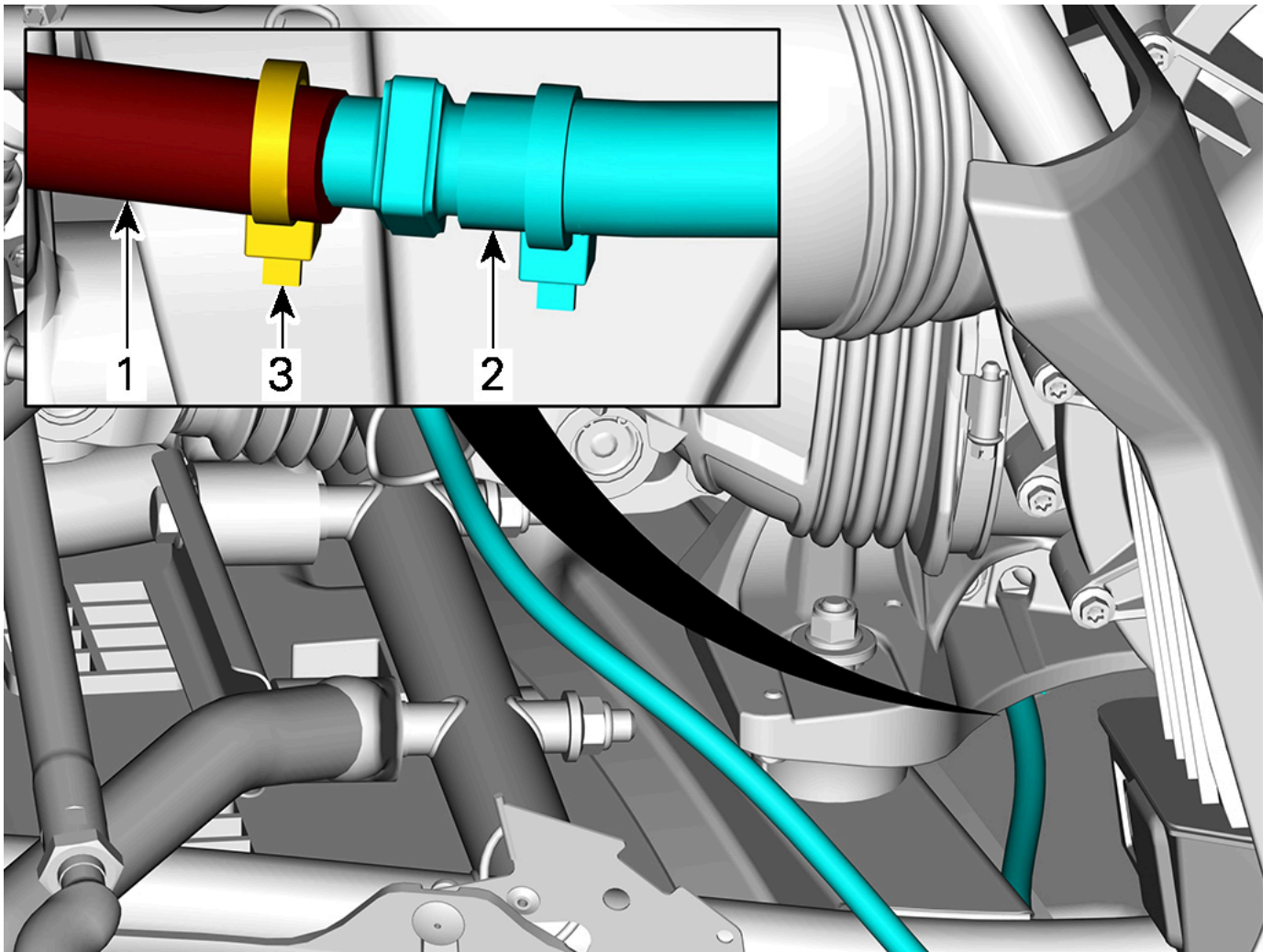


RH SIDE



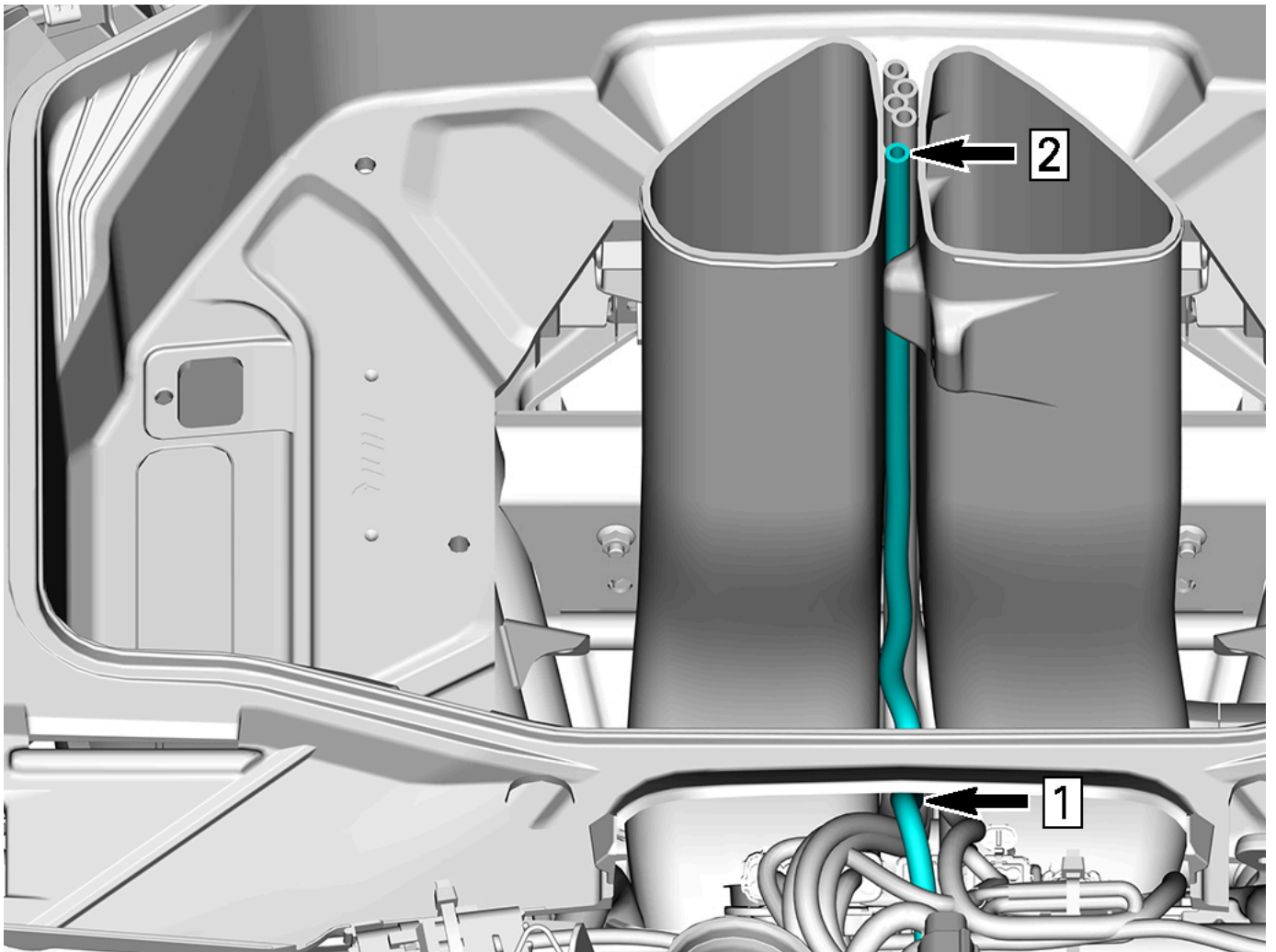
LH SIDE

27. Install a straight fitting (small) [P26] on the lowest end of the hose 1675mm [P30] with a cable tie 101mm [P32].
28. Install the hose 1675mm [P30] assembly to the water pump vent hose with cable tie 101mm [P32].



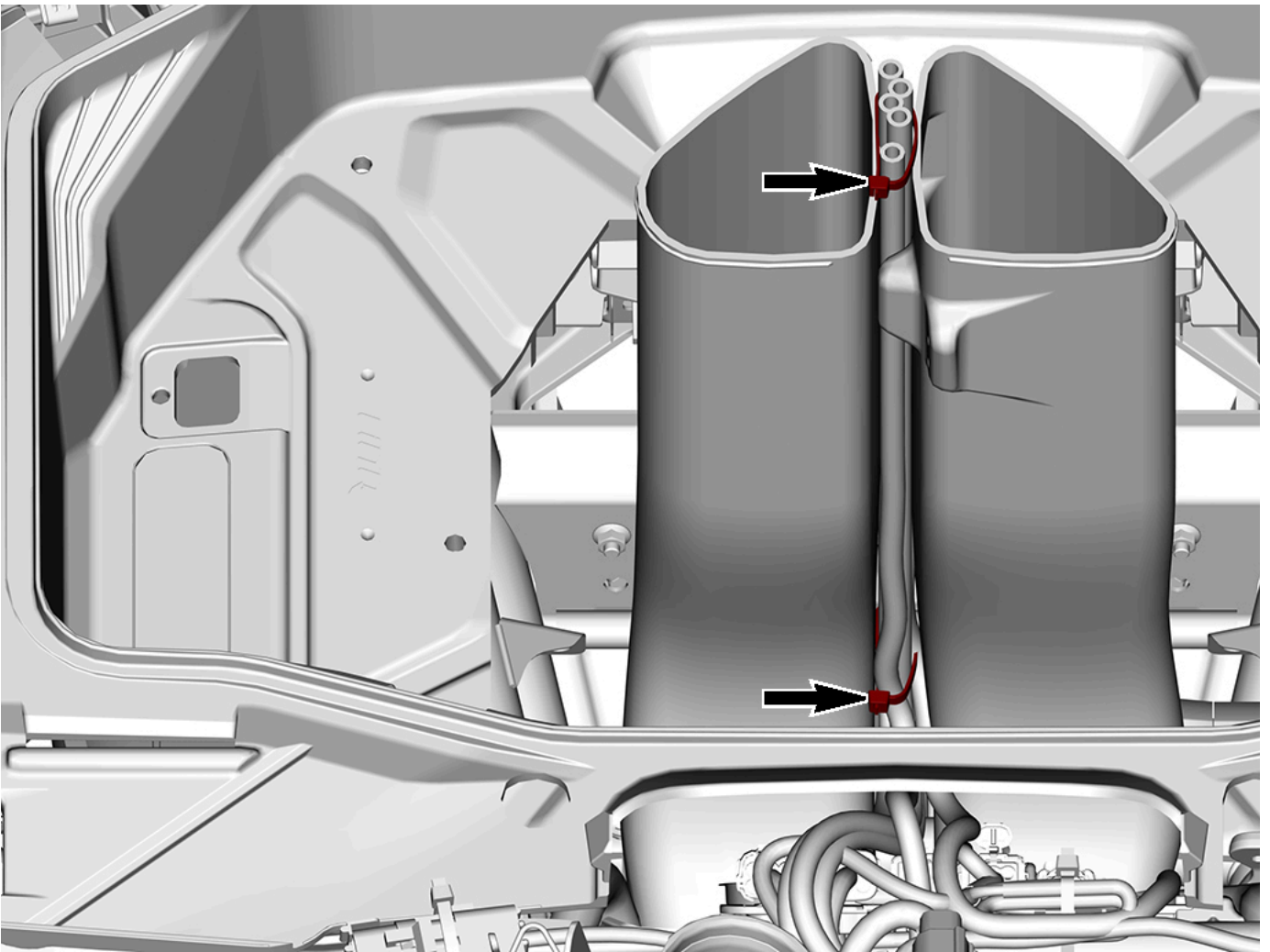
1. Water pump vent hose
2. Hose 1675mm [P30] assembly
3. Cable tie 101mm [P32]

29. Route the vent hose through the storage compartment and between the LH and RH CVT outlet cooling ducts [P3] and [P4].

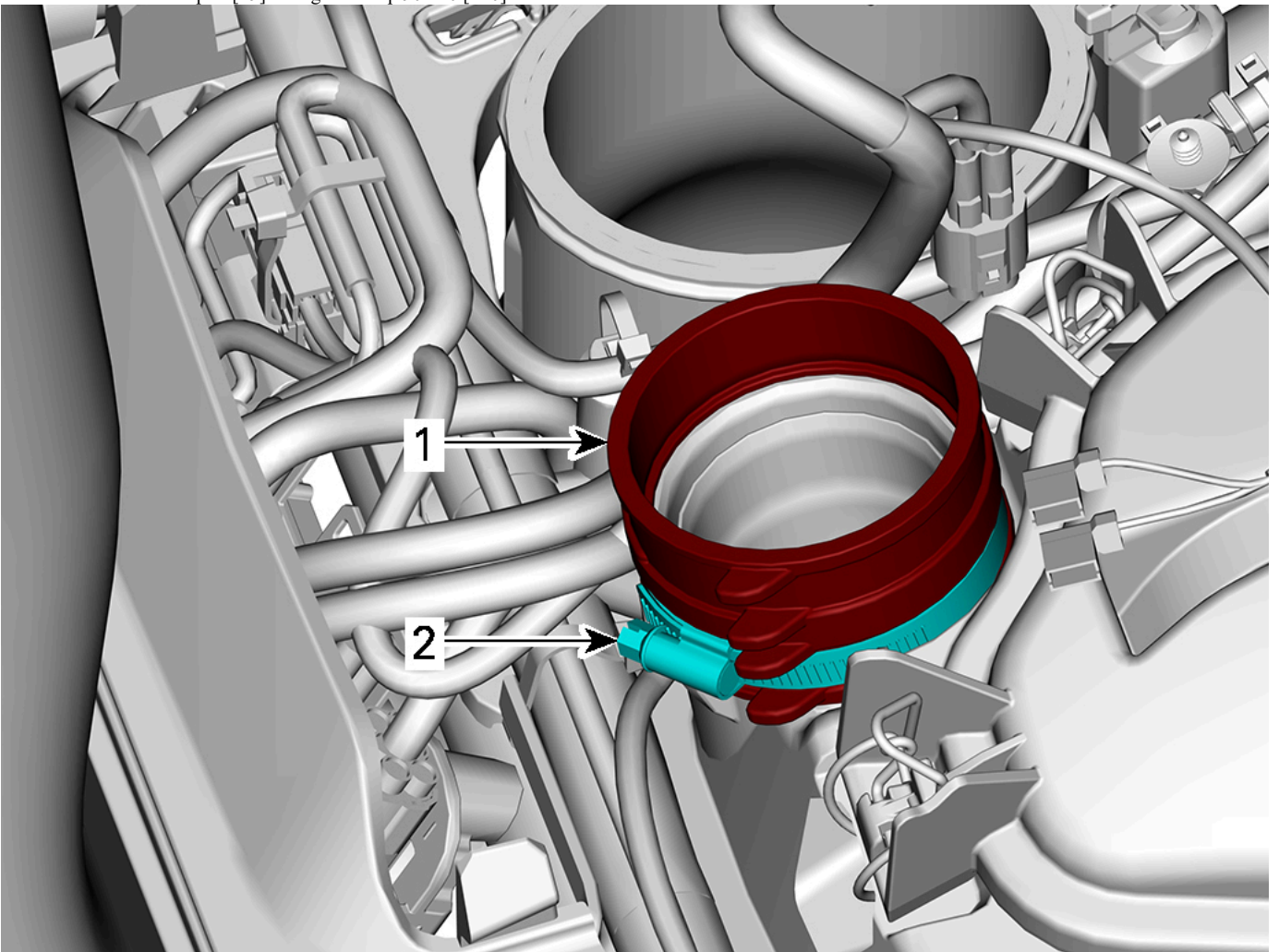


- Step 1 : Route through storage compartment
- Step 2 : Route between CVT outlet cooling ducts [P3] and [P4]

30. Secure the vent hoses with cable ties 188mm [P23].



31. Install the RH intake adapter [P9] with gear clamp 90-110 [P20].

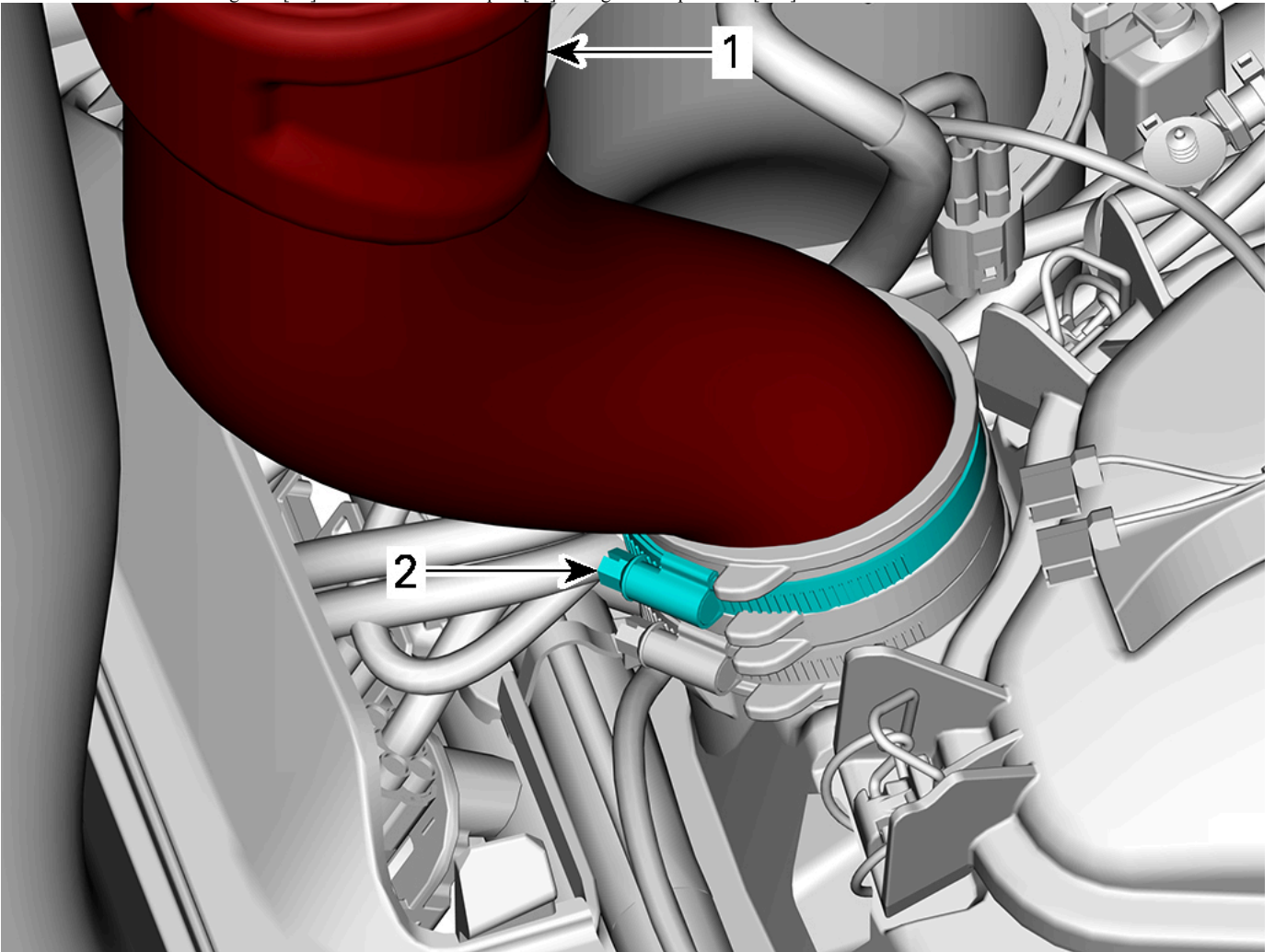


1. RH intake adapter [P9]
2. Gear clamp 90-110 [P20]

32. Tighten to specification.

Tightening torque	
Gear clamp 90-110 [P20]	$1 \pm 0.5 \text{ Nm}$ ($13 \pm 4 \text{ lbf}\cdot\text{in}$)

33. Install the CVT intake cooling duct [P1] on the RH intake adapter [P9] with gear clamp 90-110 [P20].

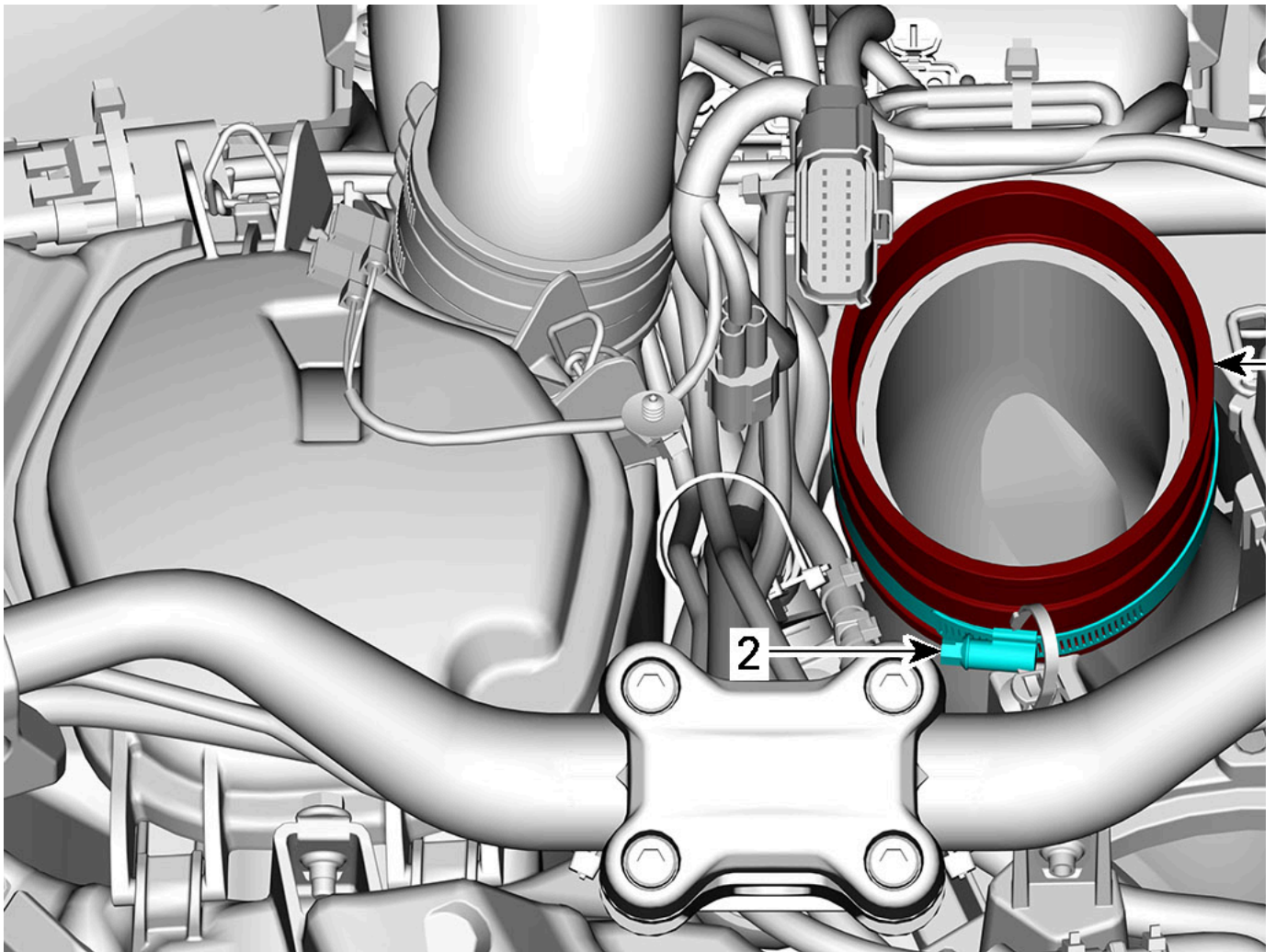


1. CVT intake cooling duct [P1]
2. Gear clamp 90-110 [P20]

34. Tighten to specification.

Tightening torque	
Gear clamp 90-110 [P20]	$1 \pm 0.5 \text{ Nm}$ ($13 \pm 4 \text{ lbf}\cdot\text{in}$)

35. Install the LH intake adapter [P5] with gear clamp 60-80 [P22].

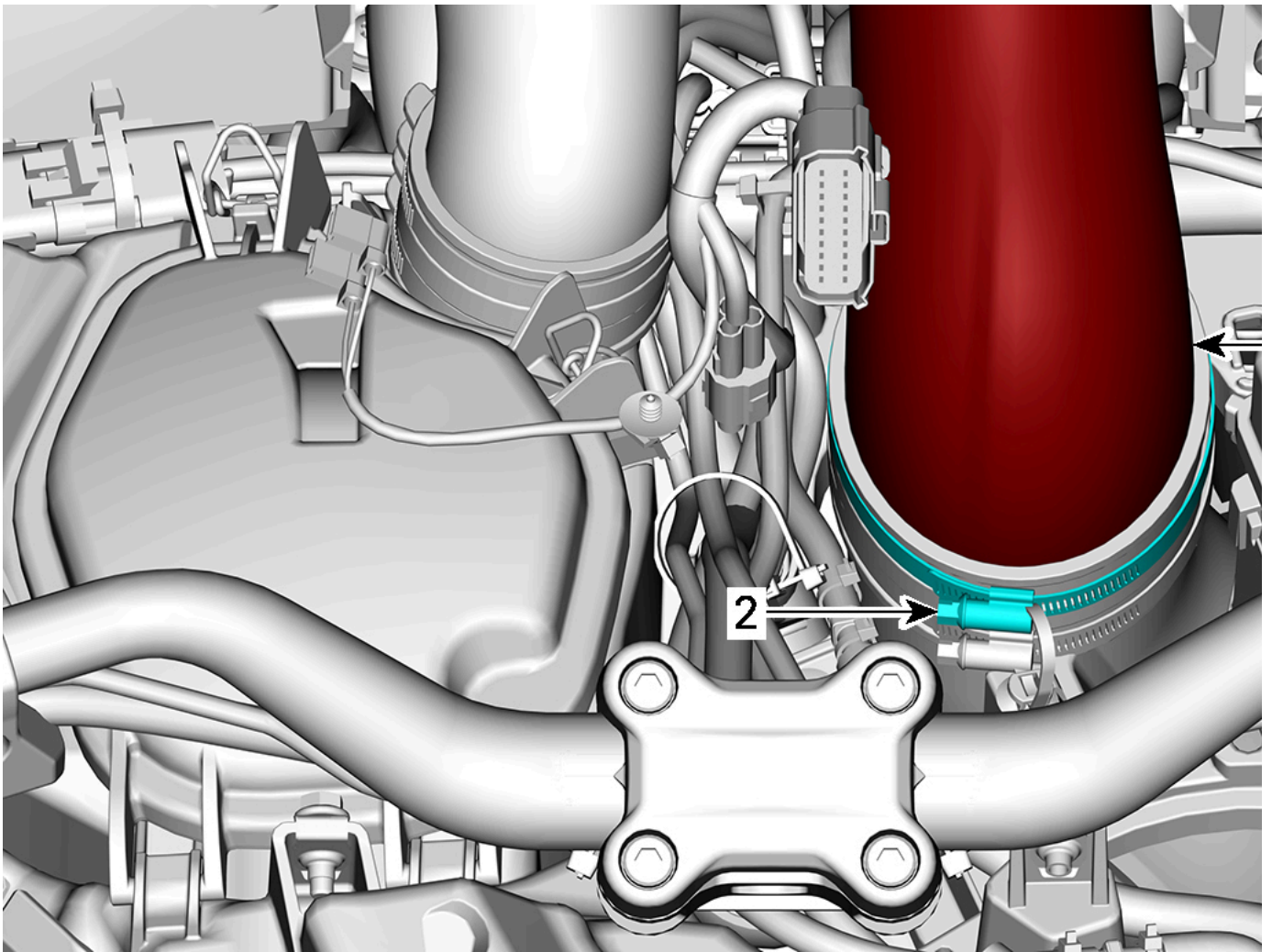


- 1. LH intake adapter [P5]
- 2. Gear clamp 60-80 [P22]

36. Tighten to specification.

Tightening torque	
Gear clamp 60-80 [P22]	$1 \pm 0.5 \text{ Nm}$ ($13 \pm 4 \text{ lbf}\cdot\text{in}$)

37. Install the silencer intake duct [P2] on the LH intake adapter [P5] with gear clamp 60-80 [P22].

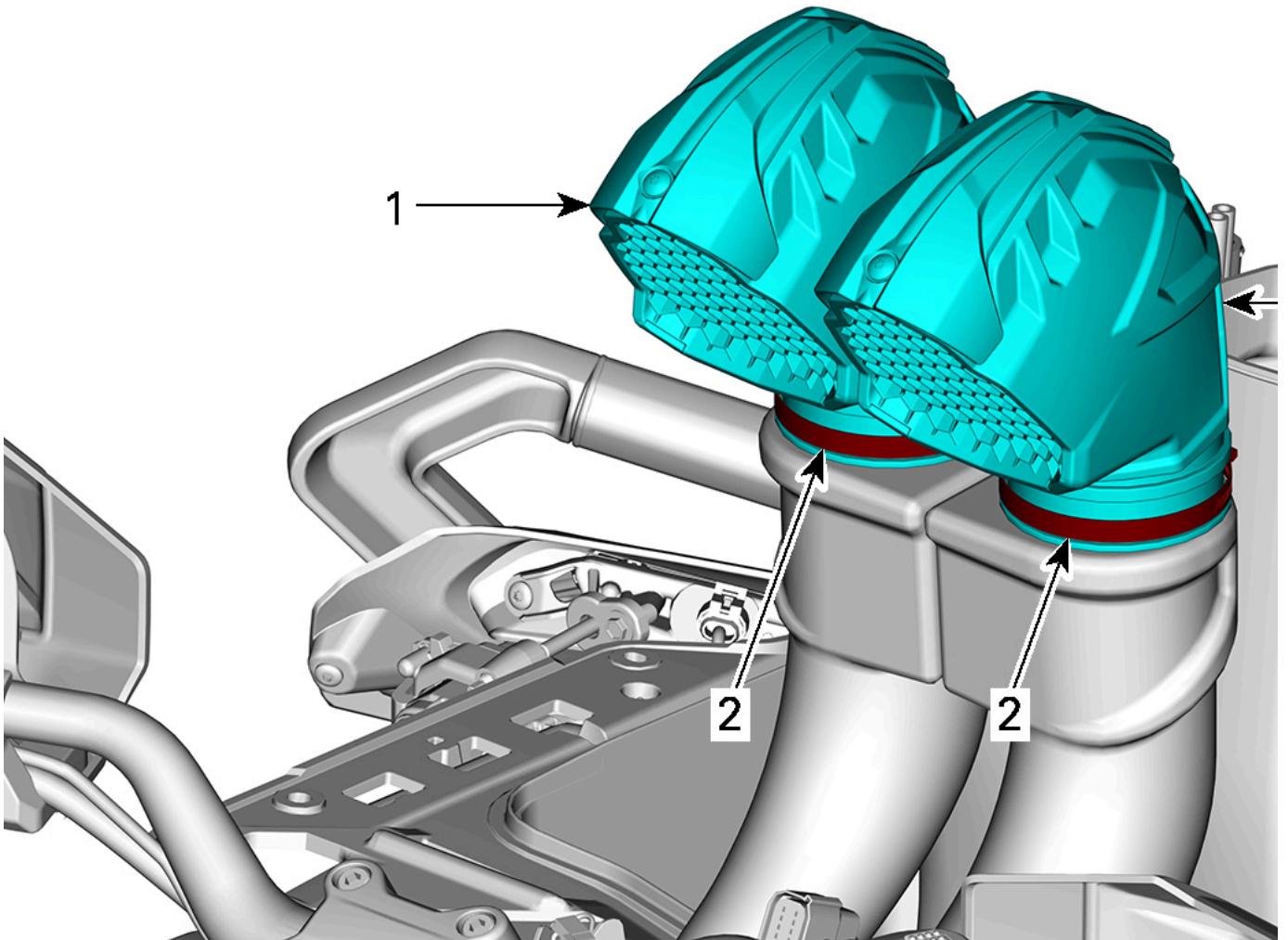


- 1. Silencer intake duct [P2]
- 2. Gear clamp 60-80 [P22]

38. Tighten to specification.

Tightening torque	
Gear clamp 60-80 [P22]	1 ± 0.5 Nm (13 ± 4 lbf•in)

39. Install the air inlet [P12] assemblies with gear clamps 65-89 [P18].

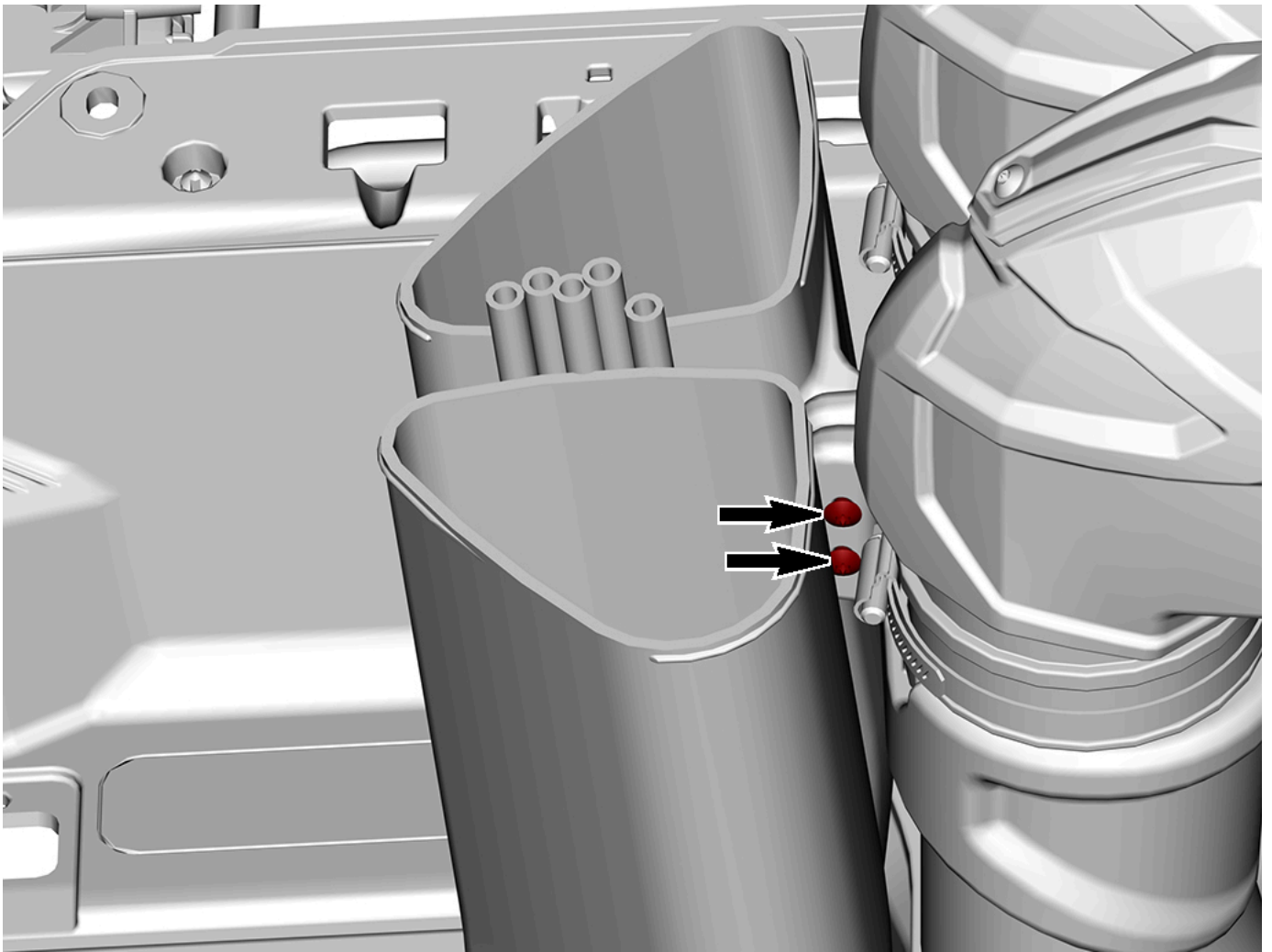


- 1. Air inlet [P12] assembly
- 2. Gear clamp 65-89 [P18]

40. Tighten to specification.

Tightening torque	
Gear clamps 65-89 [P18]	1 ± 0.5 Nm (13 ± 4 lbf•in)

41. Secure the ducts with the tabs in the center with K40 x 33 Torx screw [P25].



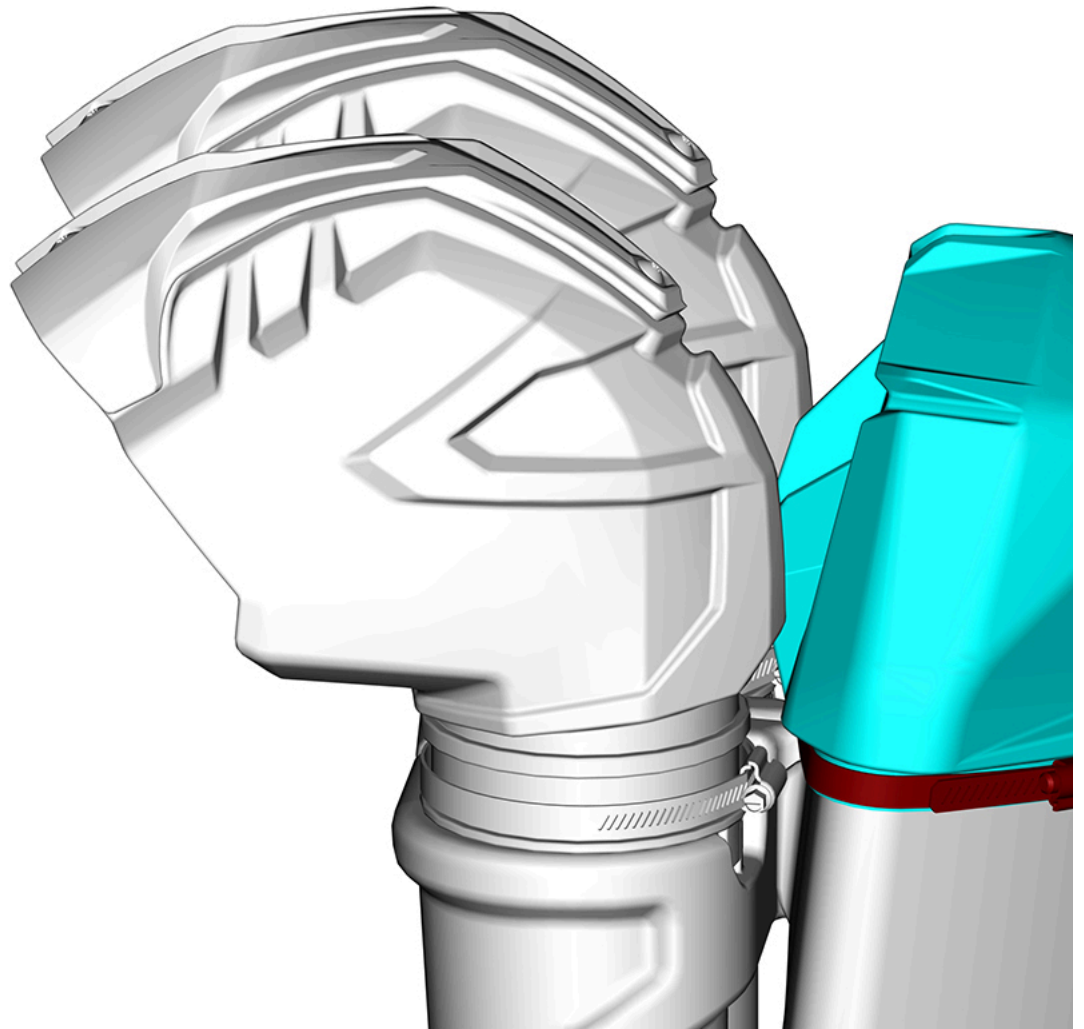
42. Tighten to specification.

Tightening torque	
K40 x 33 Torx screw [P25]	$1 \pm 0.5 \text{ Nm}$ ($13 \pm 4 \text{ lbf}\cdot\text{in}$)

43. Install the upper cooling duct adapter [P8] with the gear clamp 154-178 [P19].

 *Note*

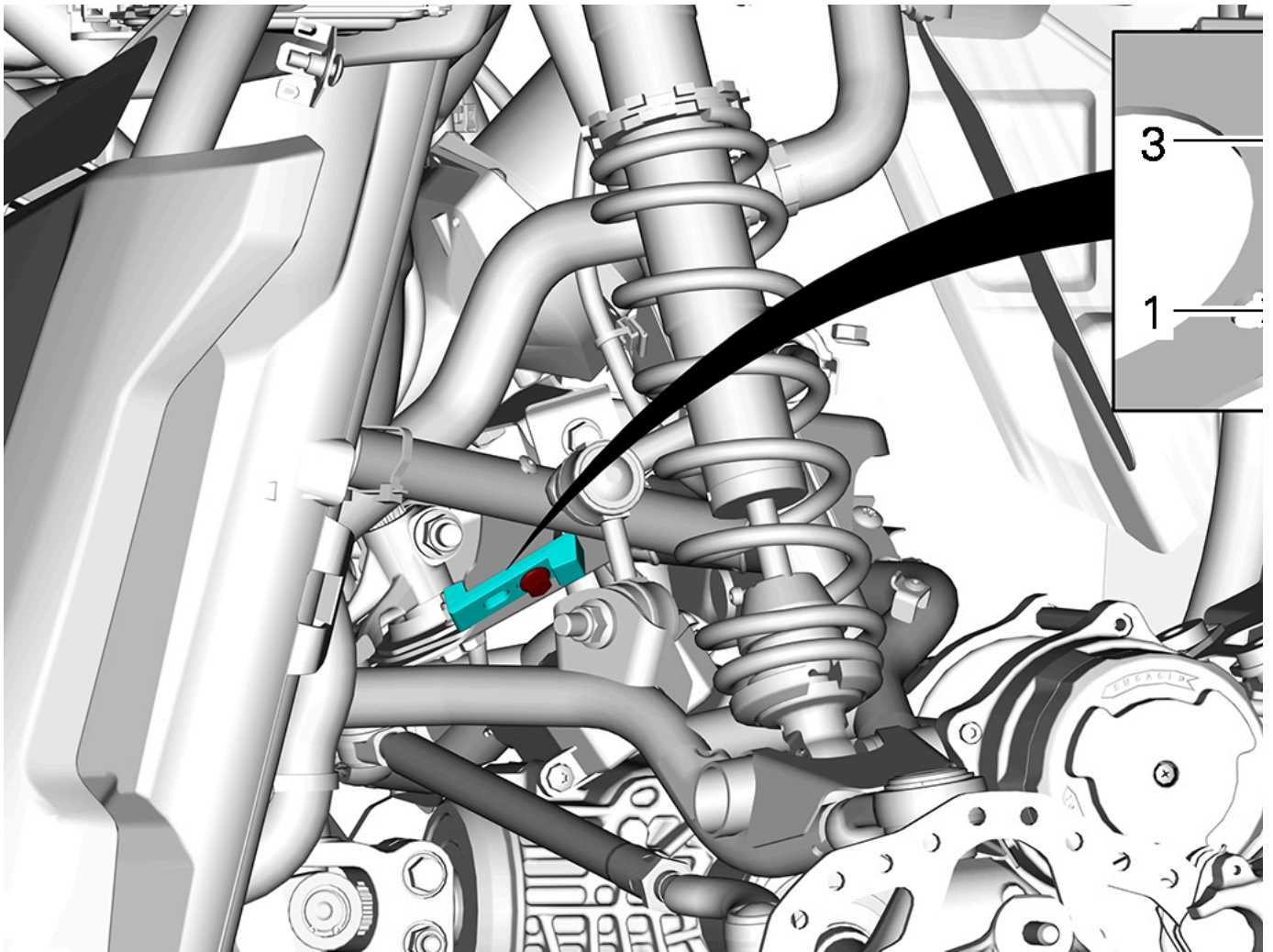
Make sure the vent extensions are properly positioned between the air ducts.



1. Upper cooling duct adapter [P8]
 2. Gear clamp 154-178 [P19]
44. Install the steering stopper kit [P33] on both sides.

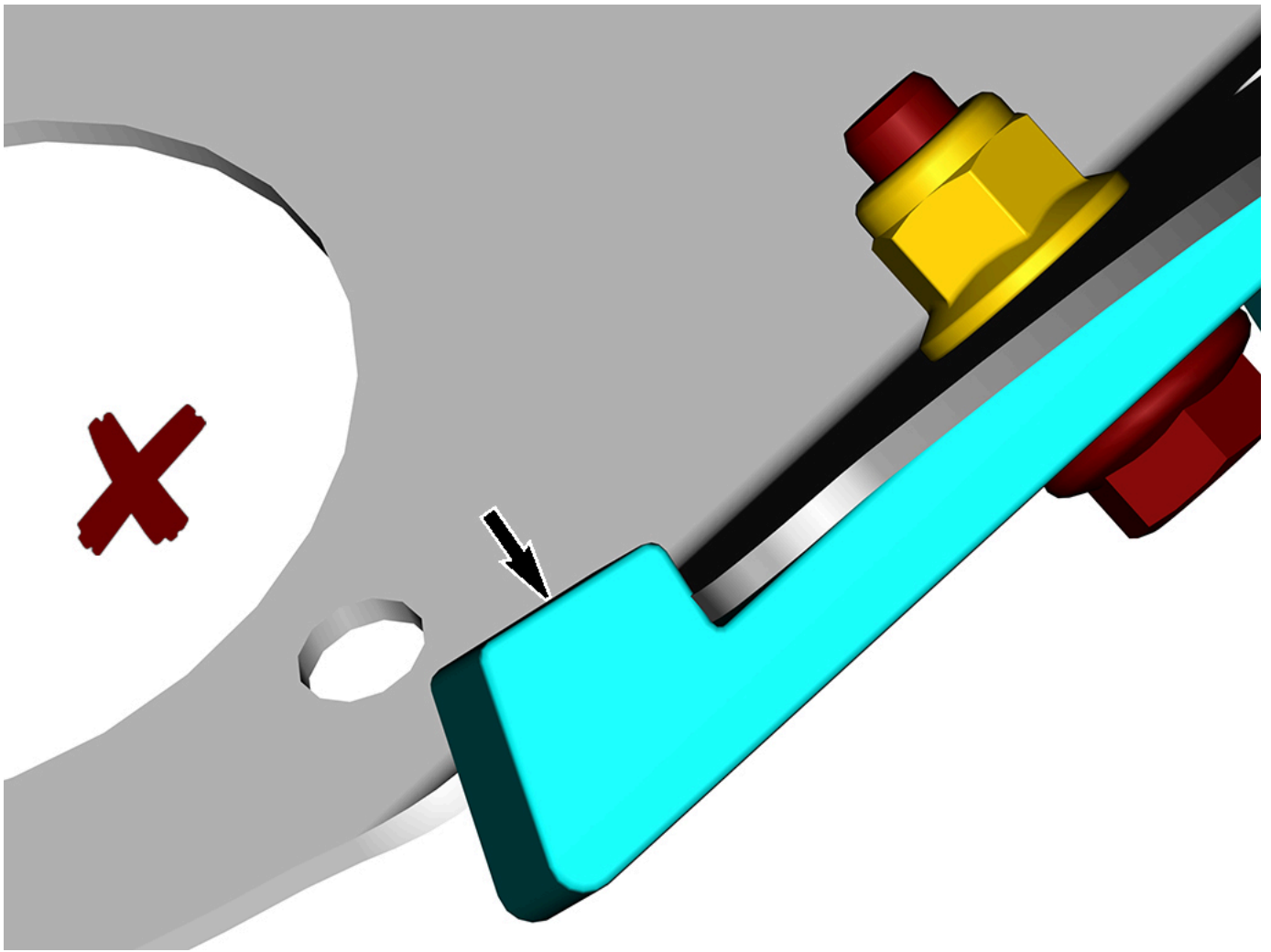
 *Note*

Make sure the steering stoppers are installed in the correct position.



CORRECT POSITION

1. Steering stopper
2. M6 x 20 Hex. nut
3. M6 nut

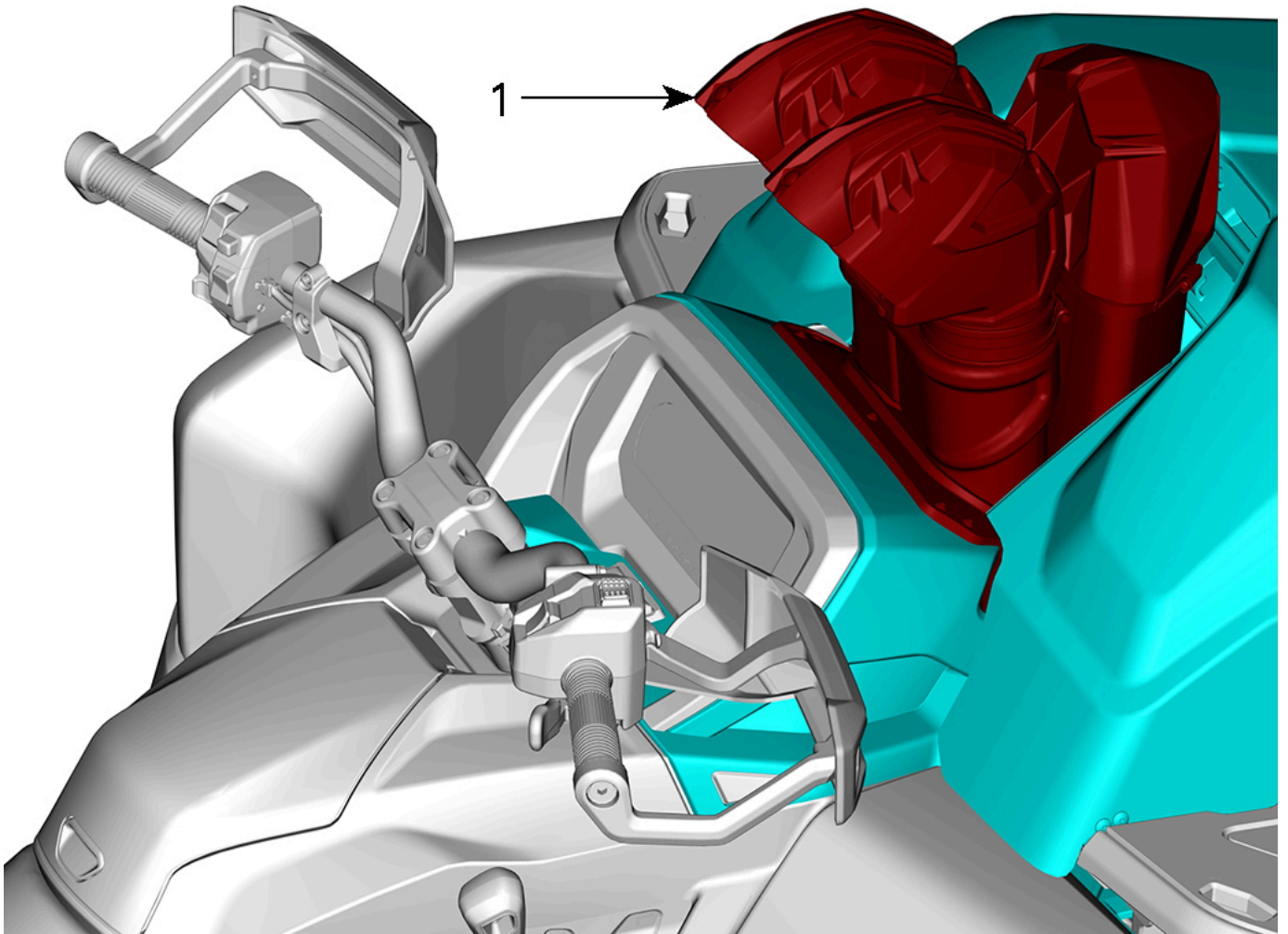


INCORRECT POSITION

45. Tighten to specification.

Tightening torque	
M6 nut	10 ± 2 Nm (89 ± 18 lbf•in)

46. Follow the instruction sheet (P/N 487804215) for the Radiator Relocator kit.
47. Install all the removed parts.



1. Snorkel Kit (P/N 715009975)
2. Radiator Relocation Kit (G3) (P/N 715009127)

[Templates.pdf](#)