



Instruction Sheet

Can-Am Off-Road

October 20, 2025
Version A

487804381

Time for Completion: 0.75 hour

Snorkel Kit

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

- 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.
- 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 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

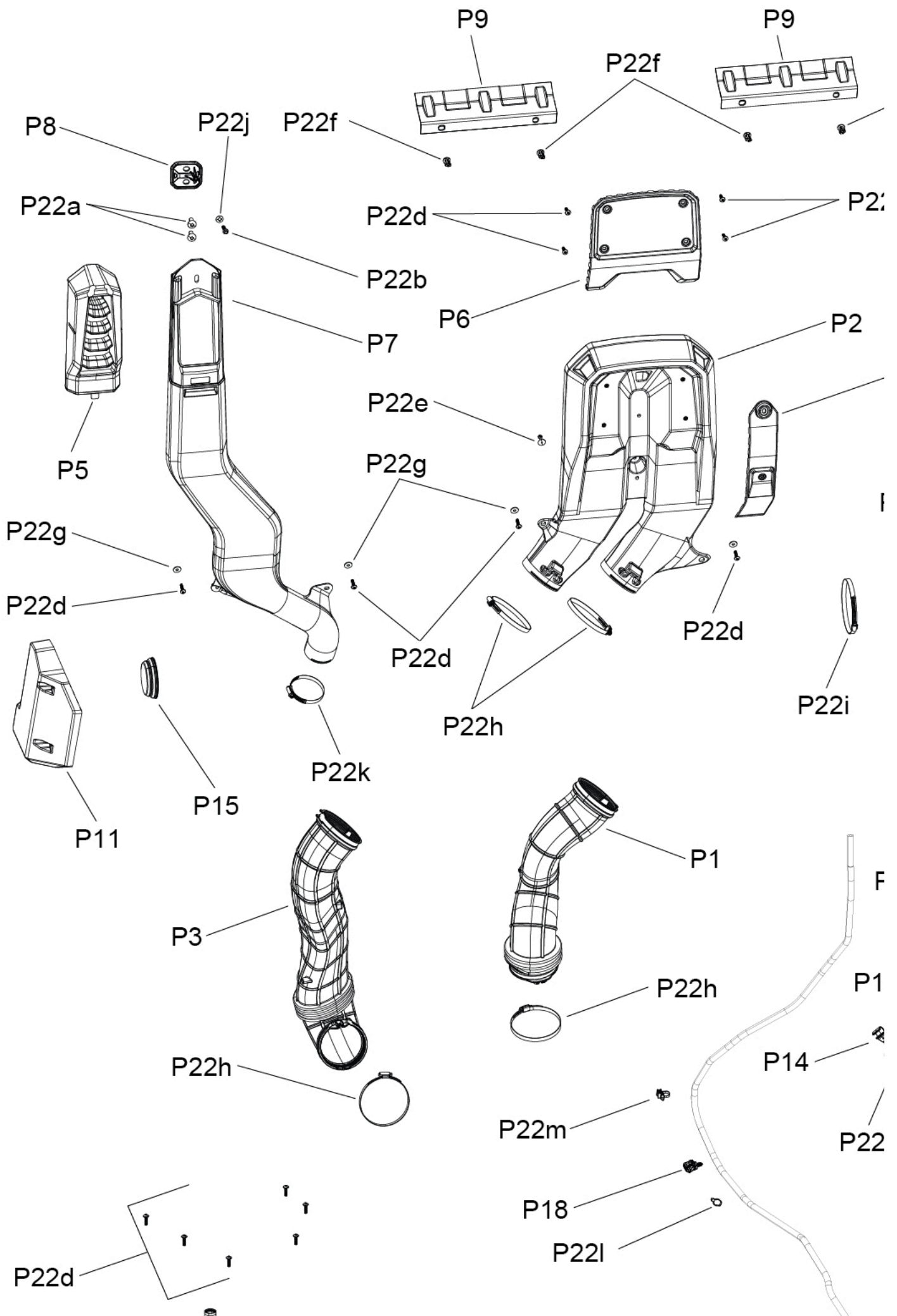
M4	1.8 N•m ± 0.2 N•m	2.8 N•m ± 0.2 N•m	3.8 N•m ± 0.2 N•m	4.5 N•m ± 0.5 N•m
	(16 lbf•in ± 2 lbf•in)	(25 lbf•in ± 2 lbf•in)	(34 lbf•in ± 2 lbf•in)	(40 lbf•in ± 4 lbf•in)
M5	3.3 N•m ± 0.2 N•m	5 N•m ± 0.5 N•m	7.8 N•m ± 0.7 N•m	9 N•m ± 1 N•m
	(29 lbf•in ± 2 lbf•in)	(44 lbf•in ± 4 lbf•in)	(69 lbf•in ± 6 lbf•in)	(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.

PARTS TO BE INSTALLED



P21



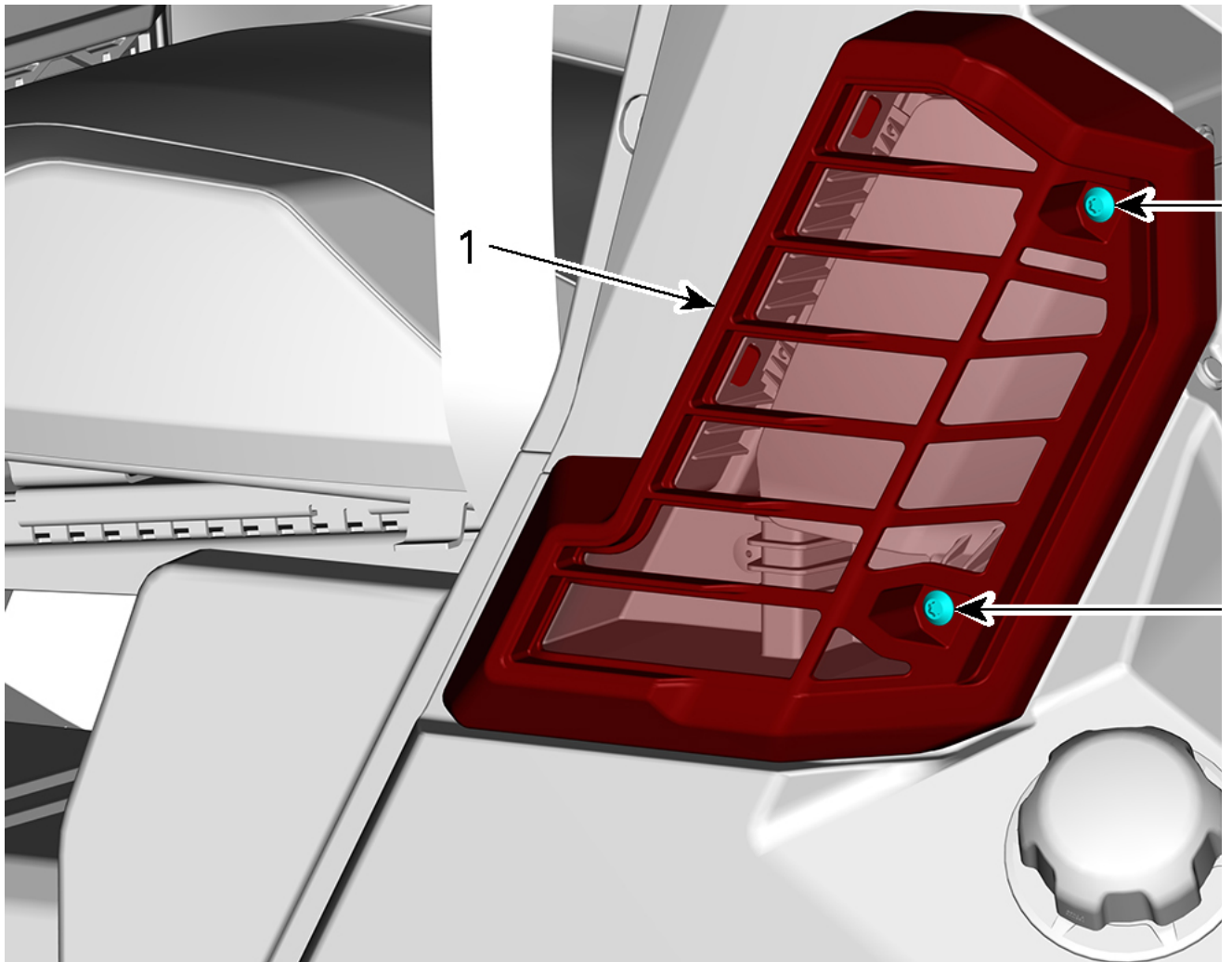
ITEM	DESCRIPTION	PART NUMBER	QTY
P1	RH lower CVT cooling duct	706600456	1
P2	Upper CVT cooling duct	706600457	1
P3	LH Lower CVT cooling duct	706600458	1
P4	RH Snorkel	706600459	1
P5	Air inlet grille	706600462	2
P6	Upper CVT cooling duct cover	706600471	1
P7	LH Snorkel	706600472	1
P8	Cage cap	705801451	2
P9	Deflector	708304610	2
P10	RH Cover	706600435	1
P11	LH Cover	707801097	1
P12	RH Plug	706600464	1
P13	Adapter	706600441	1
P14	Hose holder	709001652	2
P15	LH Plug	707002217	1
P16	Vent cover	707003662	1
P17	Hose holder with Christmas tree	709001653	2
P18	Cable support	293750083	1
P19	Oetiker clamp 14.5 mm (not used)	293650046	2
P20	Oetiker clamp 13.3 mm (not used)	293650042	2
P21	Drain plug	293000135	1
P22	Fastener kit	NAS	1

Fastener kit

ITEM	DESCRIPTION	PART NUMBER	QTY
P22a	M8 x 25 Torx screw	250000874	4
P22b	K60 x 25 Hex. screw	250001378	1
P22c	K60 x 25 Torx screw	250000980	1
P22d	K50 x 20 Torx screw	250000760	18
P22e	Pop rivet 3/16	293150307	1
P22f	Plastic rivet	293150230	4
P22g	M5 washer	250200025	6
P22h	Norma clamp 90-110	514052983	5
P22i	Norma clamp 110-130	293650324	1
P22j	Retaining ring	549011524	1
P22k	Norma clamp 60-80	293650091	1
P22l	Cable tie 188 mm (not used)	414115200	3
P22m	Cable tie 150 mm	293750058	2

VEHICLE PREPARATION

1. Tilt the cargo box. Make sure it is secured in place.
2. Remove and keep the following fasteners on both sides.

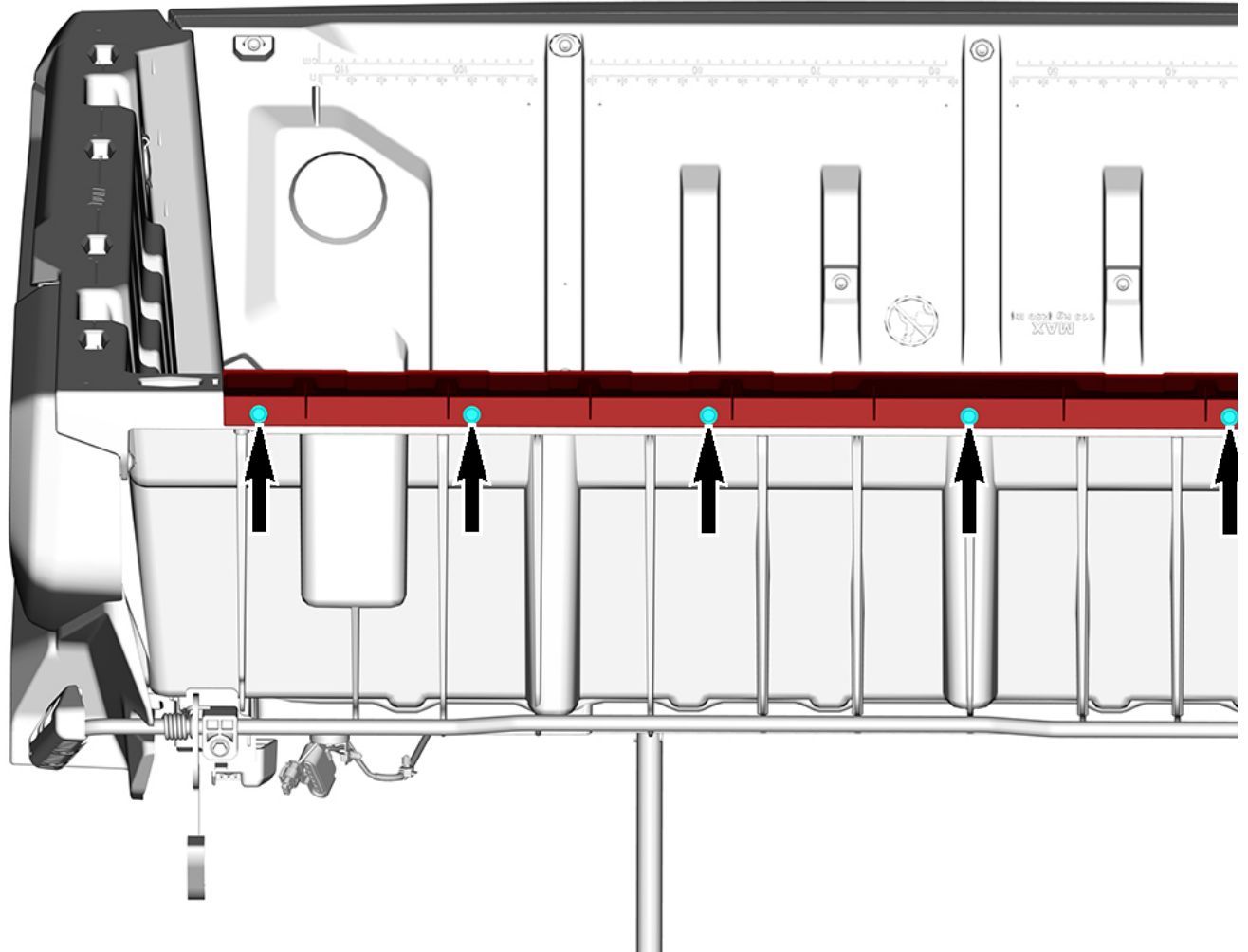


1. LH grille

2. K60 x 25 Torx screw

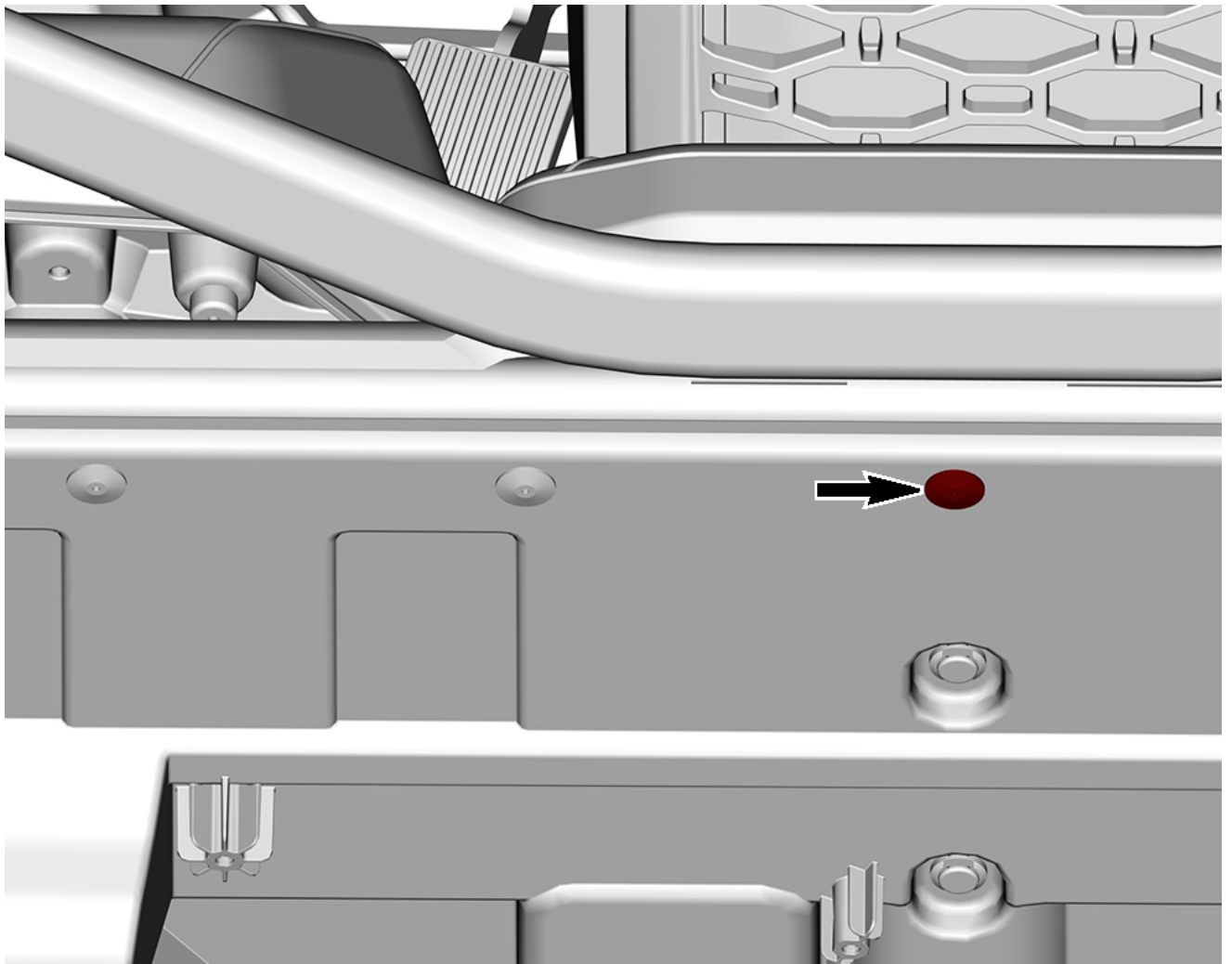
3. Remove both grilles.

4. Remove the following fasteners.

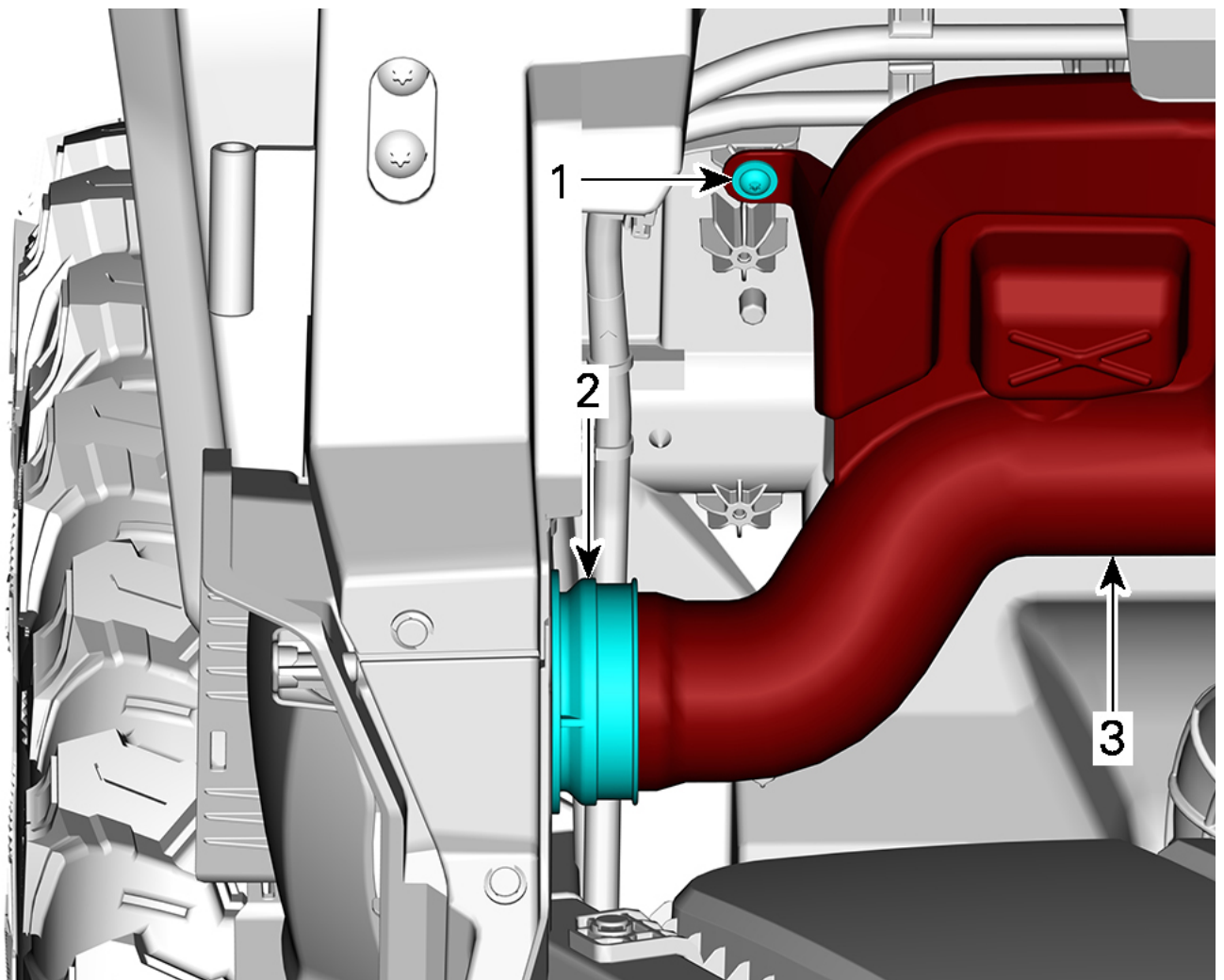


Parts Removed For Clarity

5. Remove the deflector.
6. Drill the following rivet.



7. Remove and keep the following fasteners.



1. K50 x 20 Torx screw and M5 washer

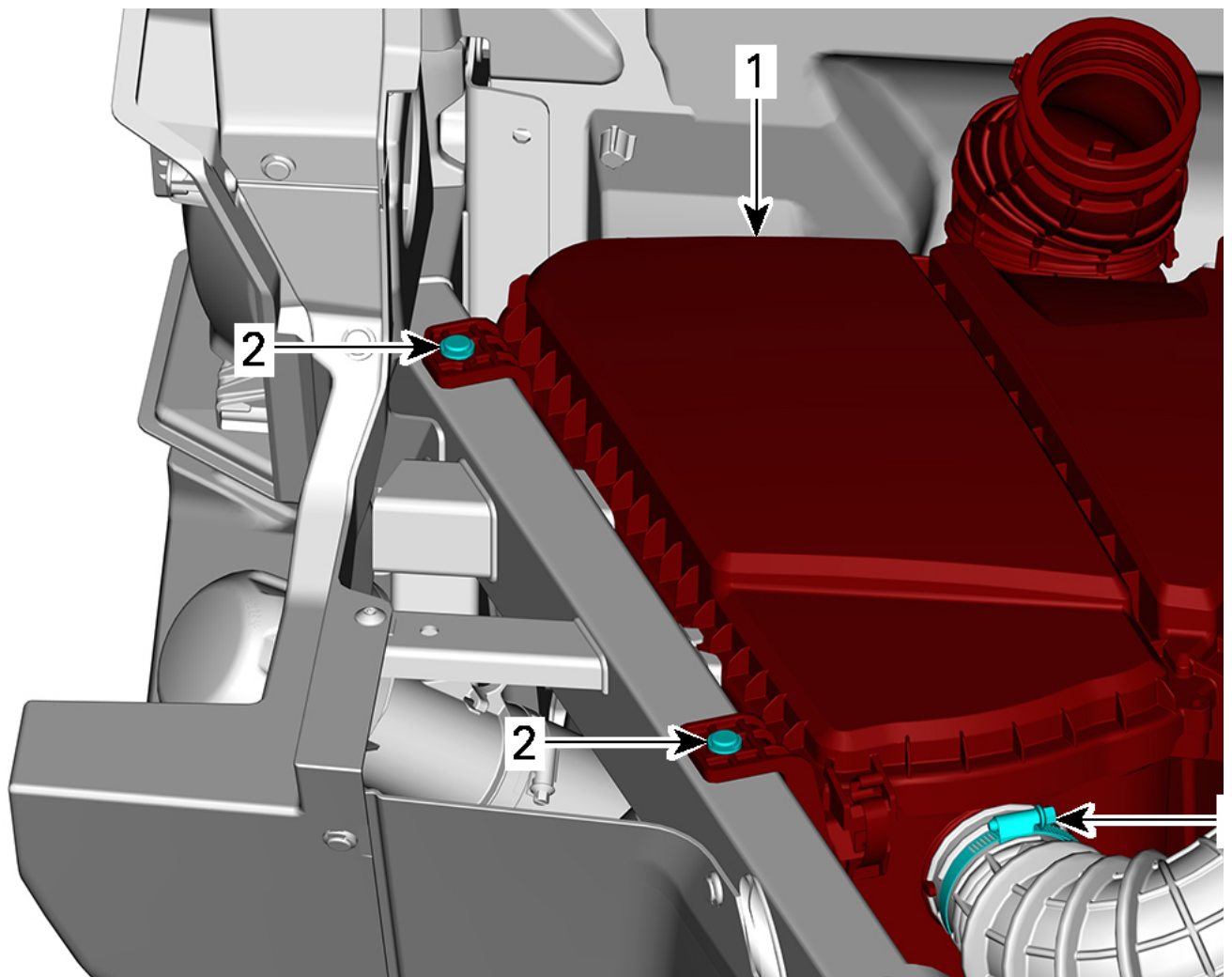
2. Soft fitting

3. Resonator

4. Norma clamp 60-80

8. Remove the resonator and the soft fitting.

9. Remove and keep the following fasteners.



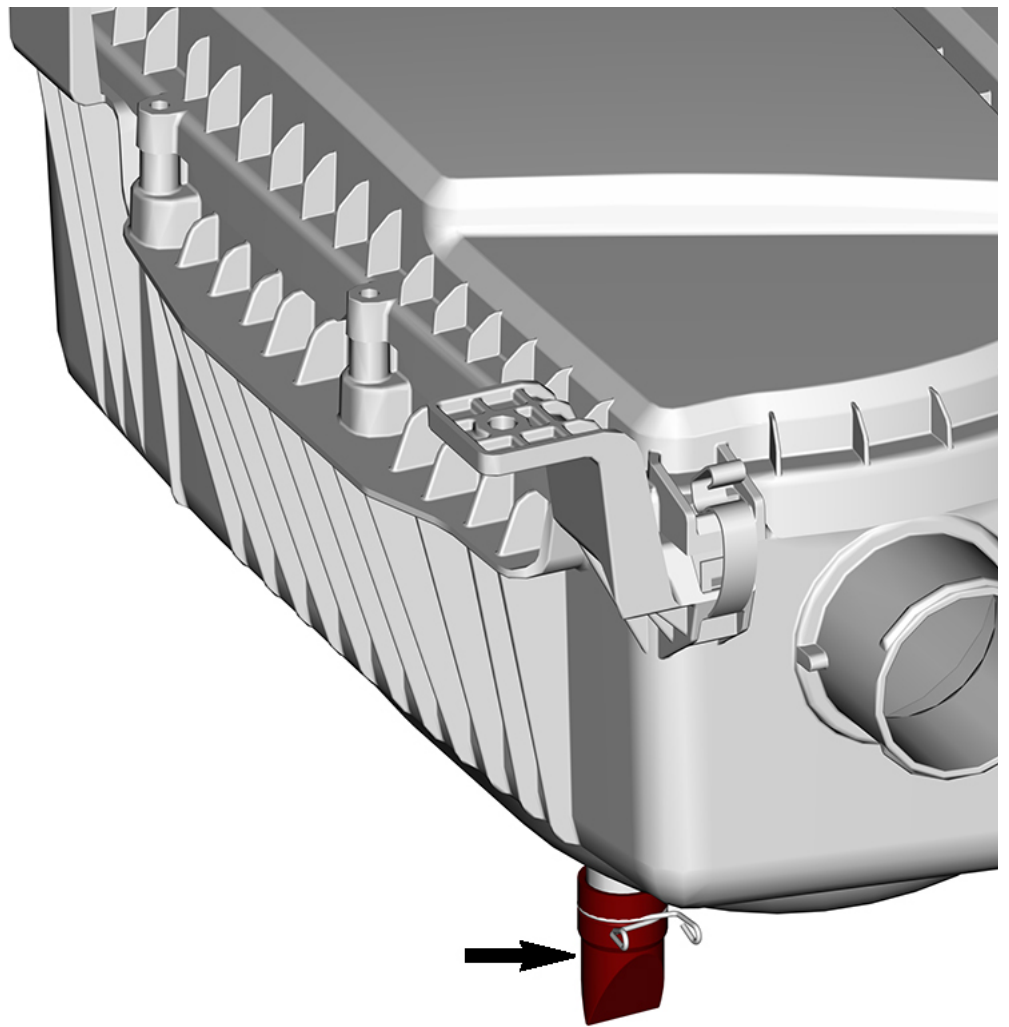
1. Air filter housing

2. Plastic rivet

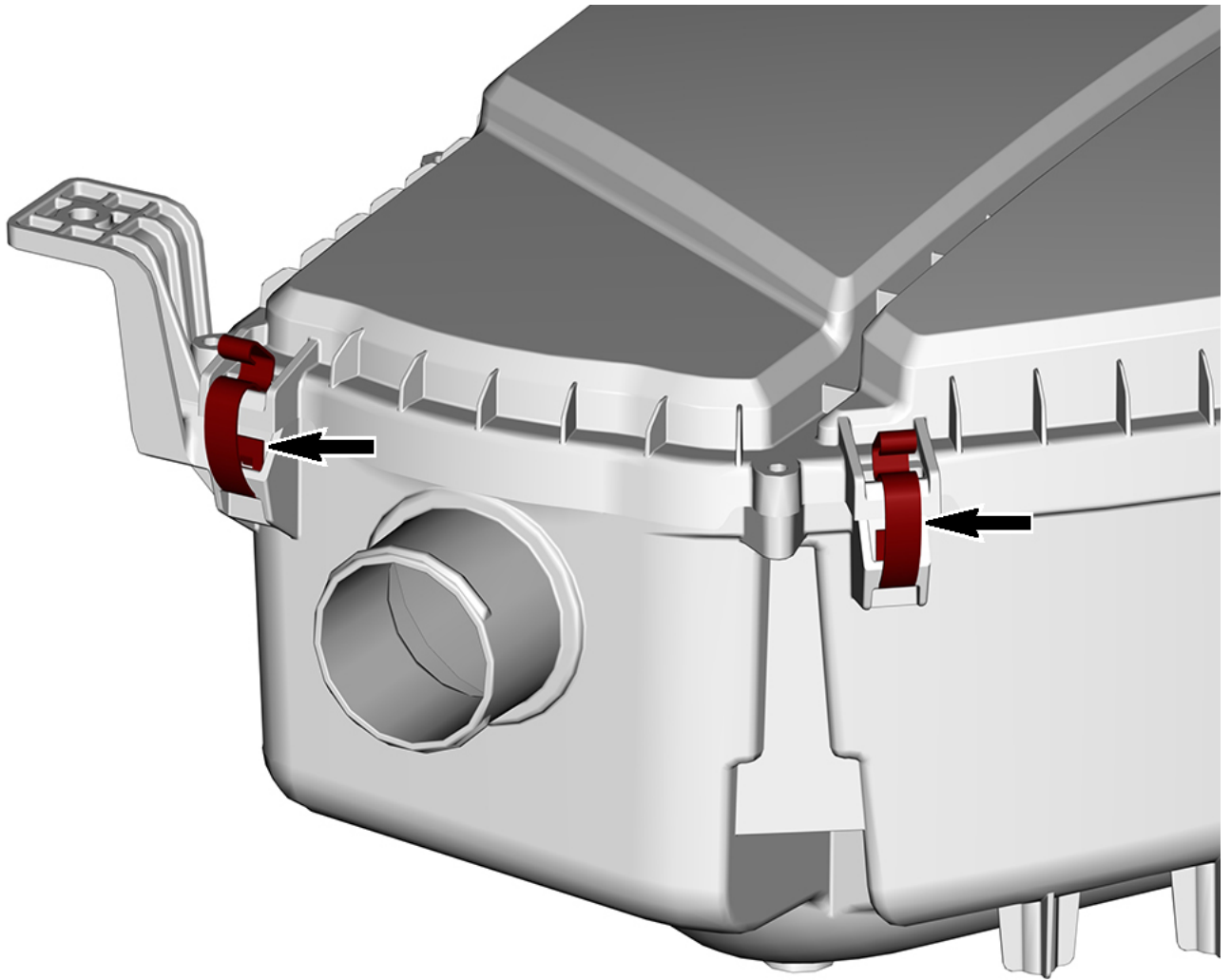
3. Norma Clamp 60-80

10. Remove the air filter housing.

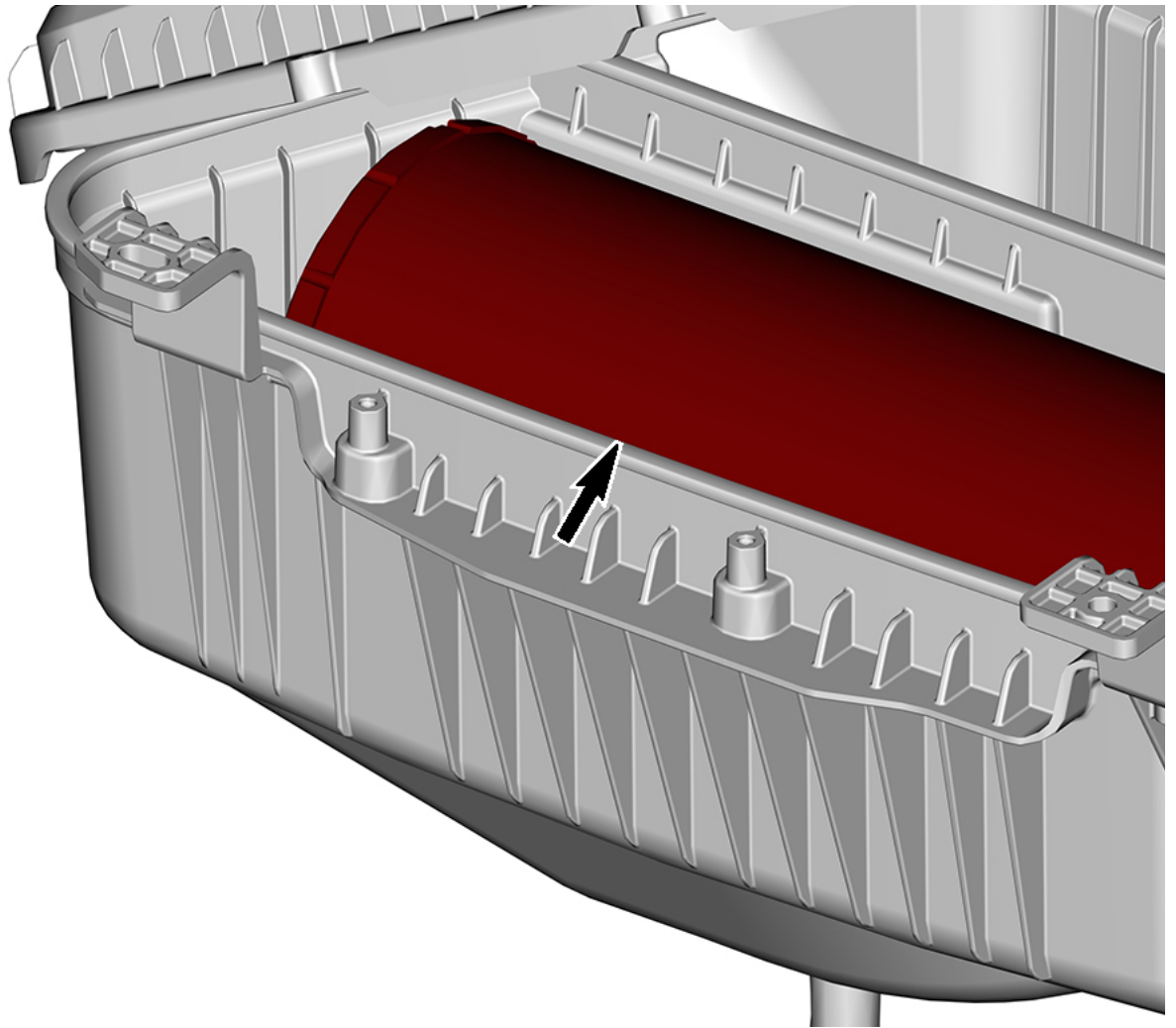
11. Replace the split drain plug with the drain plug [P21].



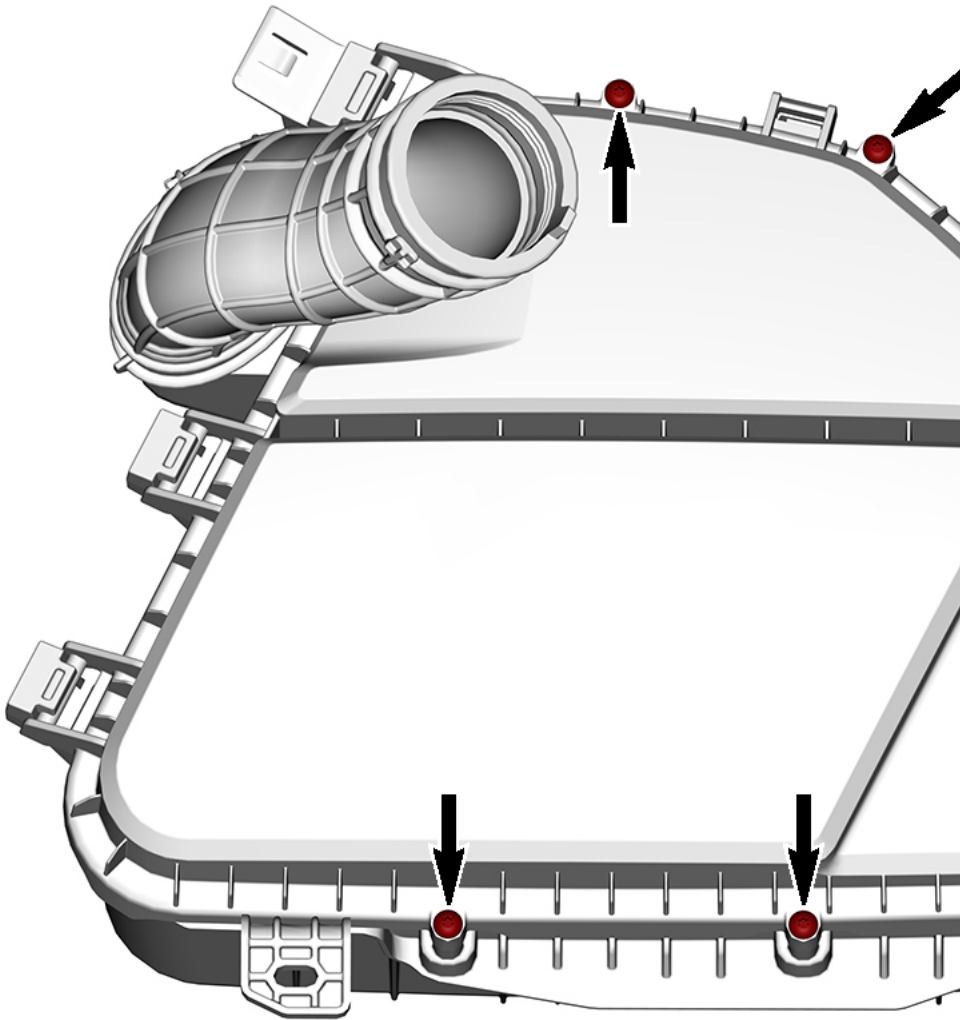
12. Open the air filter housing.



13. Inspect the air filter for any signs of leaks. Replace the filter if there is any damage.



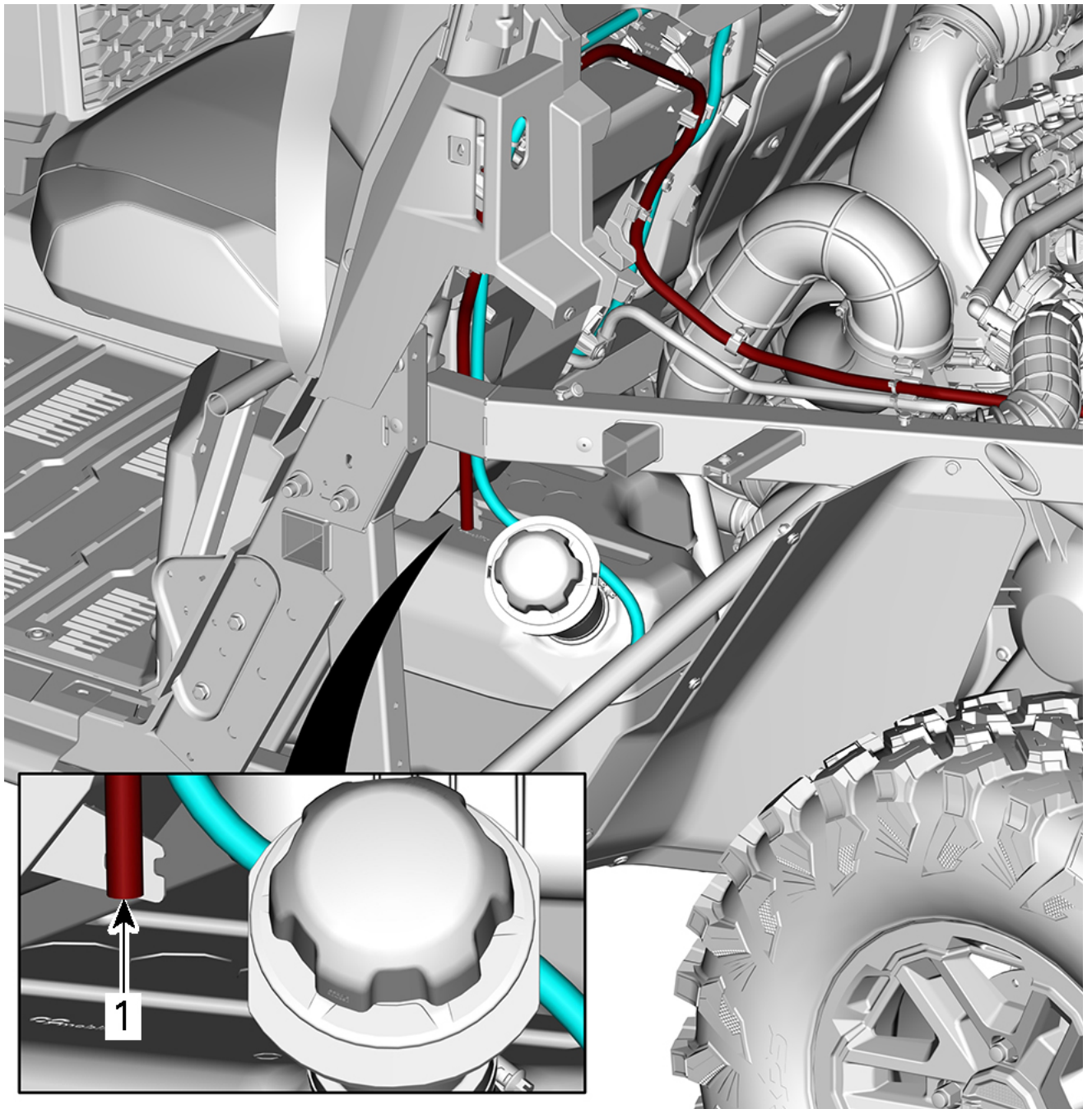
14. Close the air filter housing with K50 x 20 Torx screws [P22d].



15. Tighten to specification.

TIGHTENING TORQUE	
K50 x 20 Torx screws [P22d]	2.5 ± 0.5 N•m (22 ± 4 lbf•in)

16. Locate the transmission vent hose.

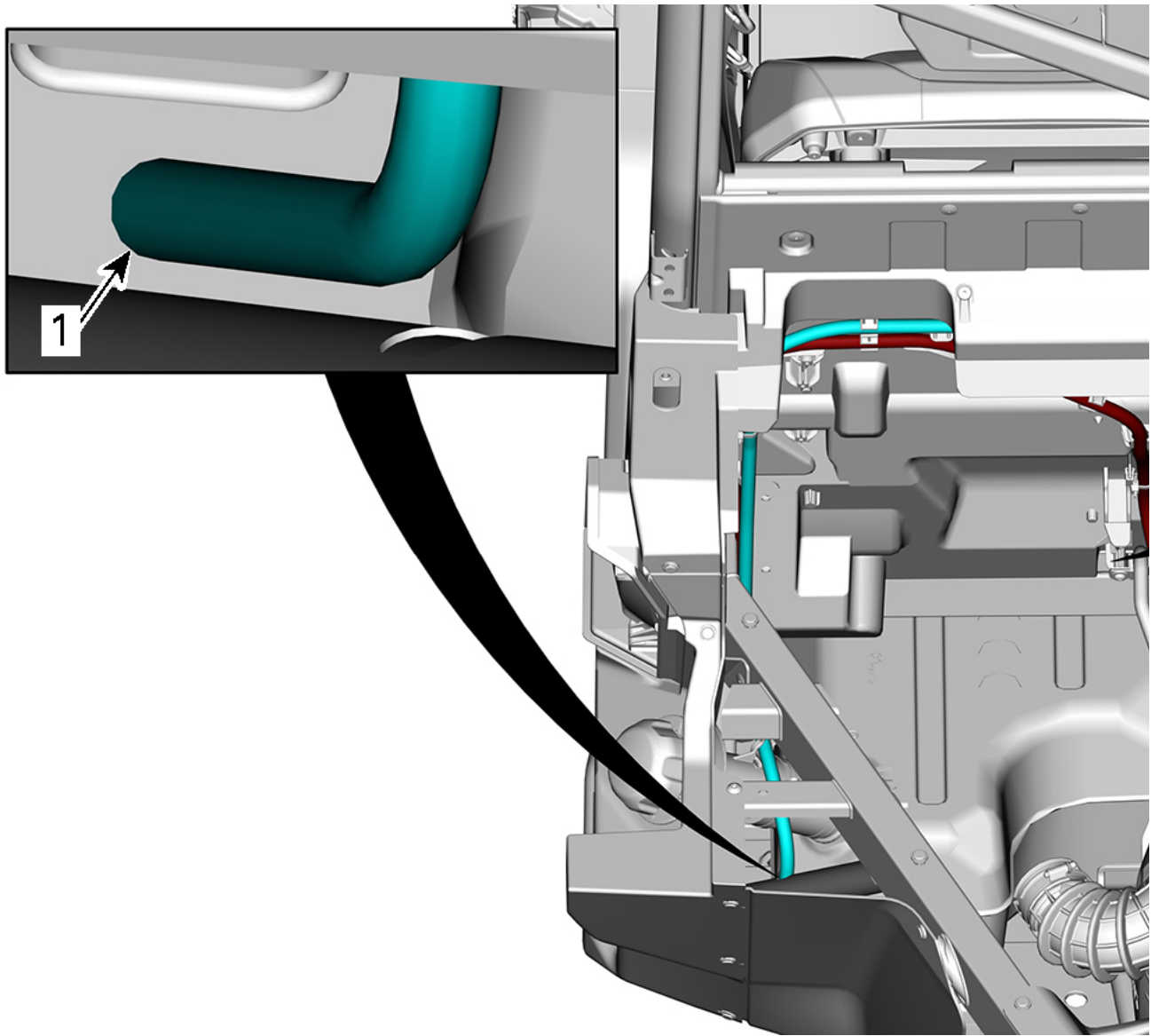


1. Exterior vent hose end

2. Transmission vent hose end

Parts Removed For Clarity

17. Locate the fuel pump vent hose.



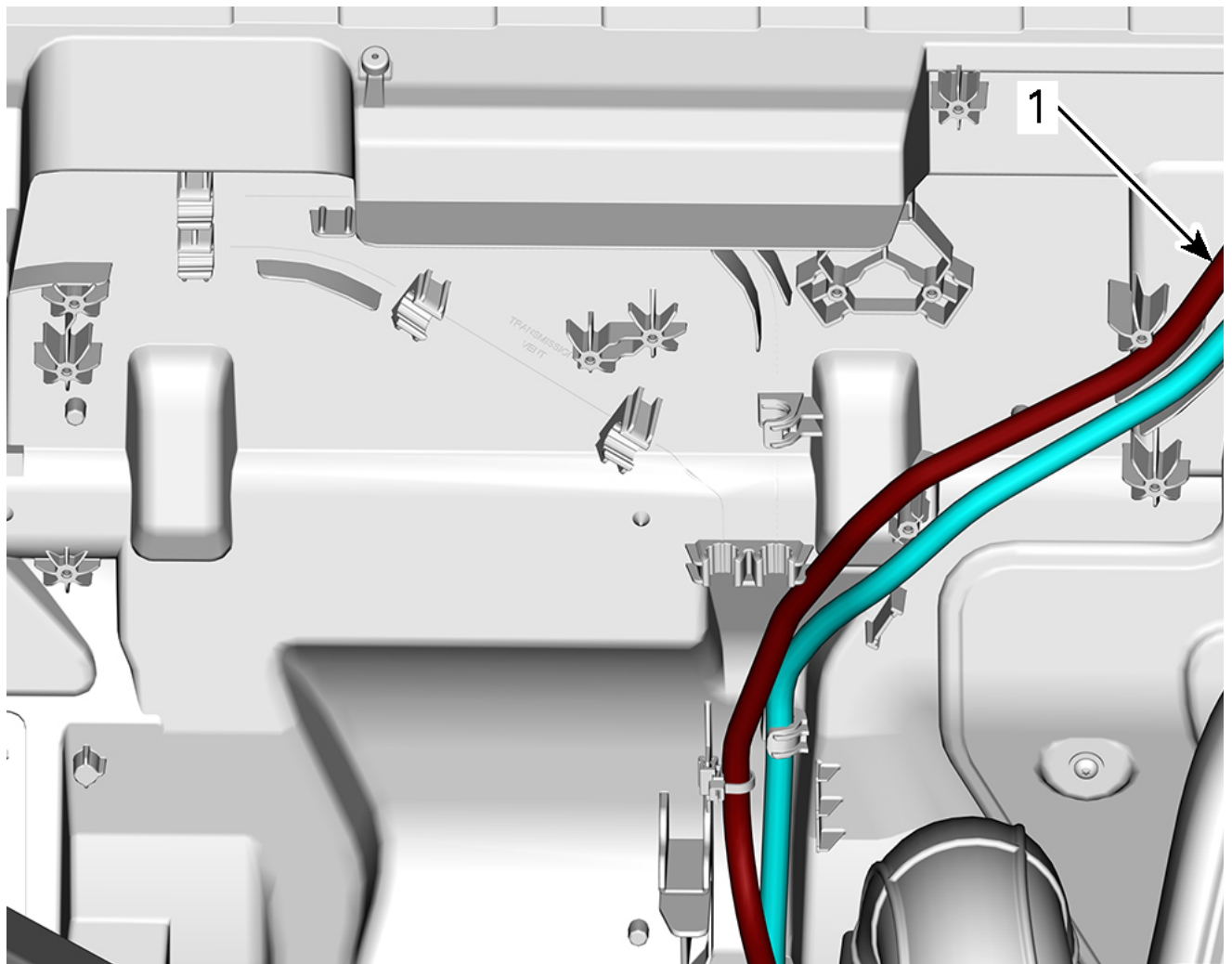
- 1. Exterior end
- 2. Fuel pump end

18. Reroute the exterior end of both hoses to the middle of the rear firewall for installation later.



NOTE

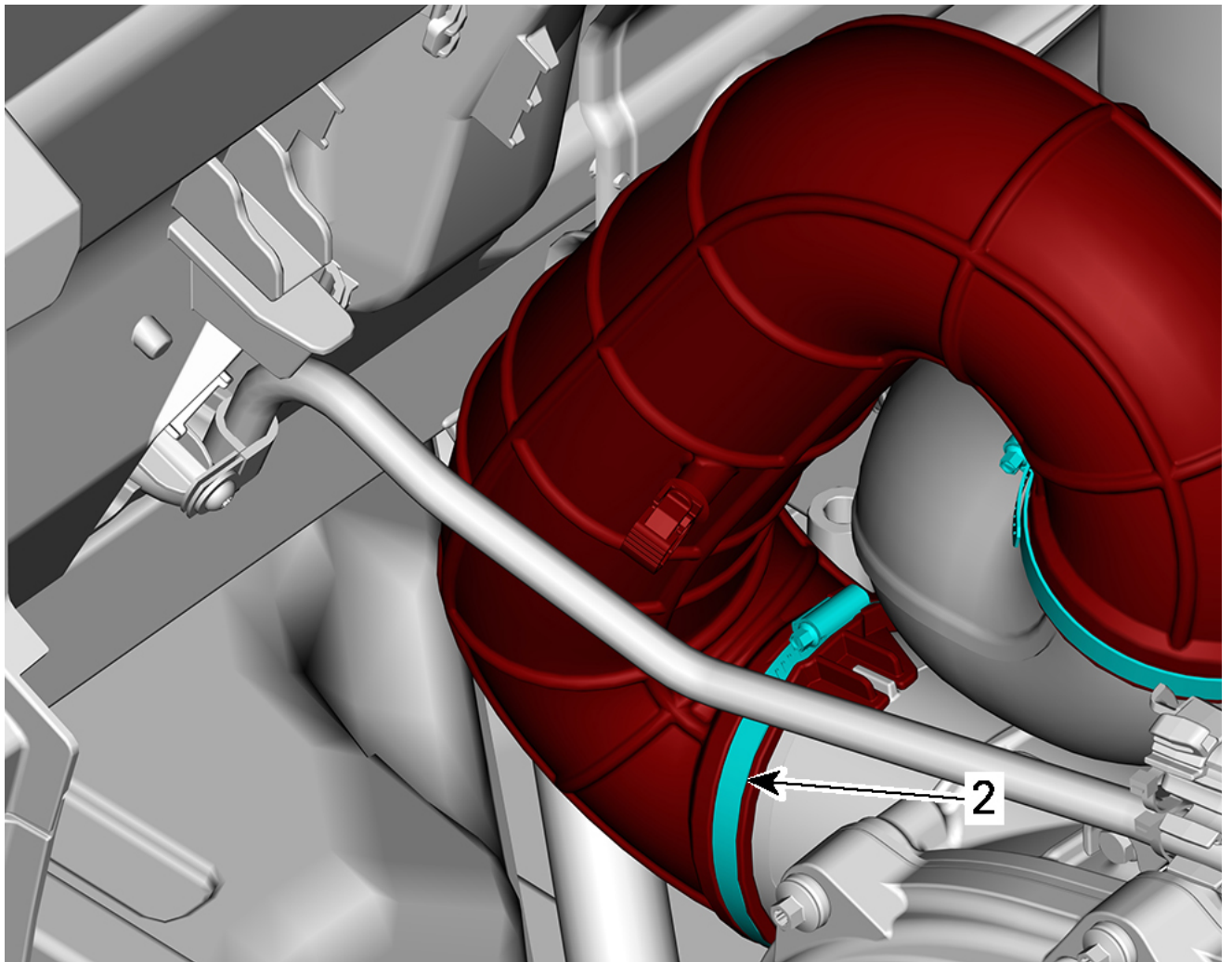
For the fuel pump vent hose, keep the filter for reinstallation.



1. Transmission vent hose

2. Fuel pump vent hose

19. Remove and keep the following fasteners.

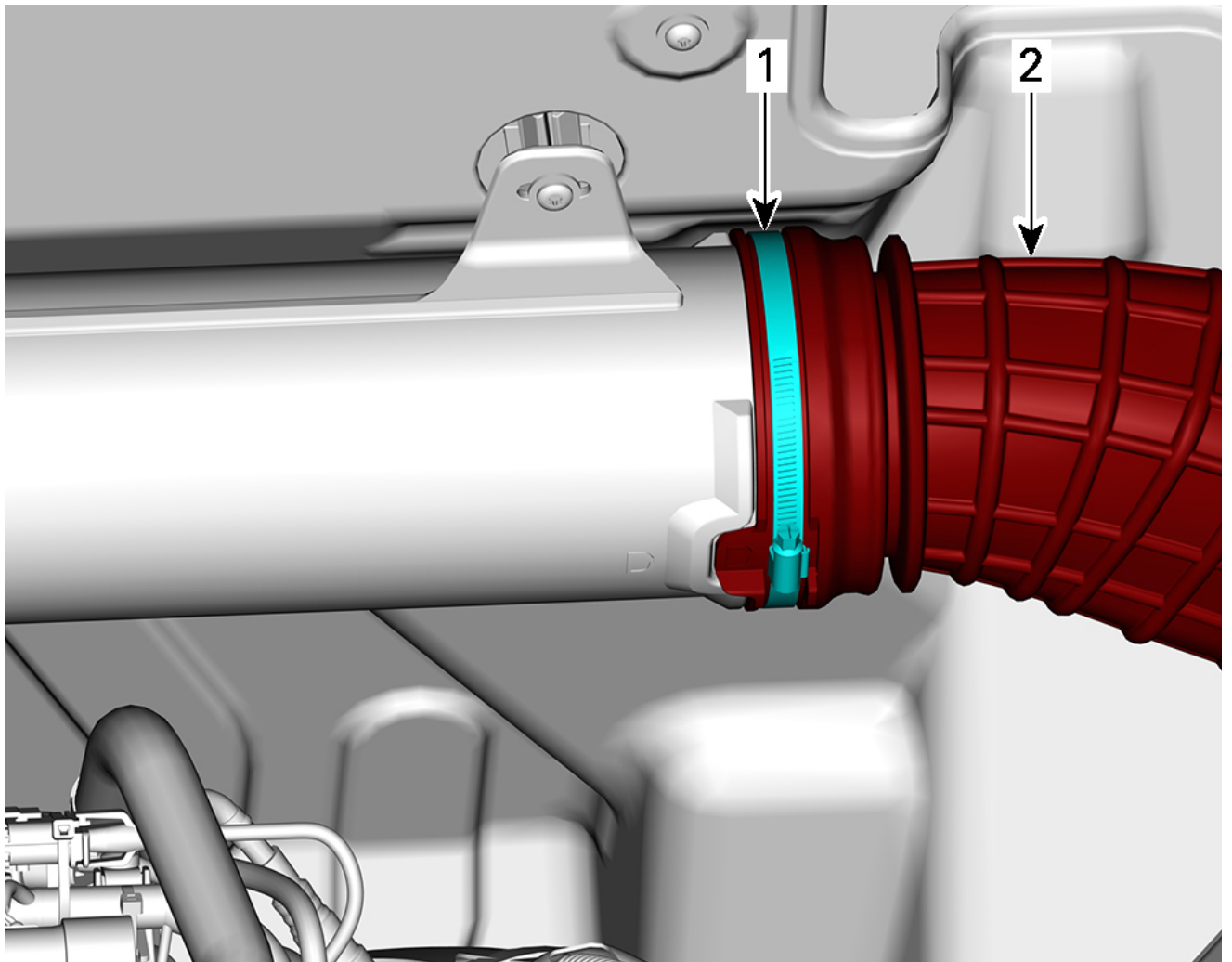


1. Lower CVT cooling ducts

2. Norma clamp 90-110

20. Remove the lower CVT cooling duct.

21. Remove the RH adapter.

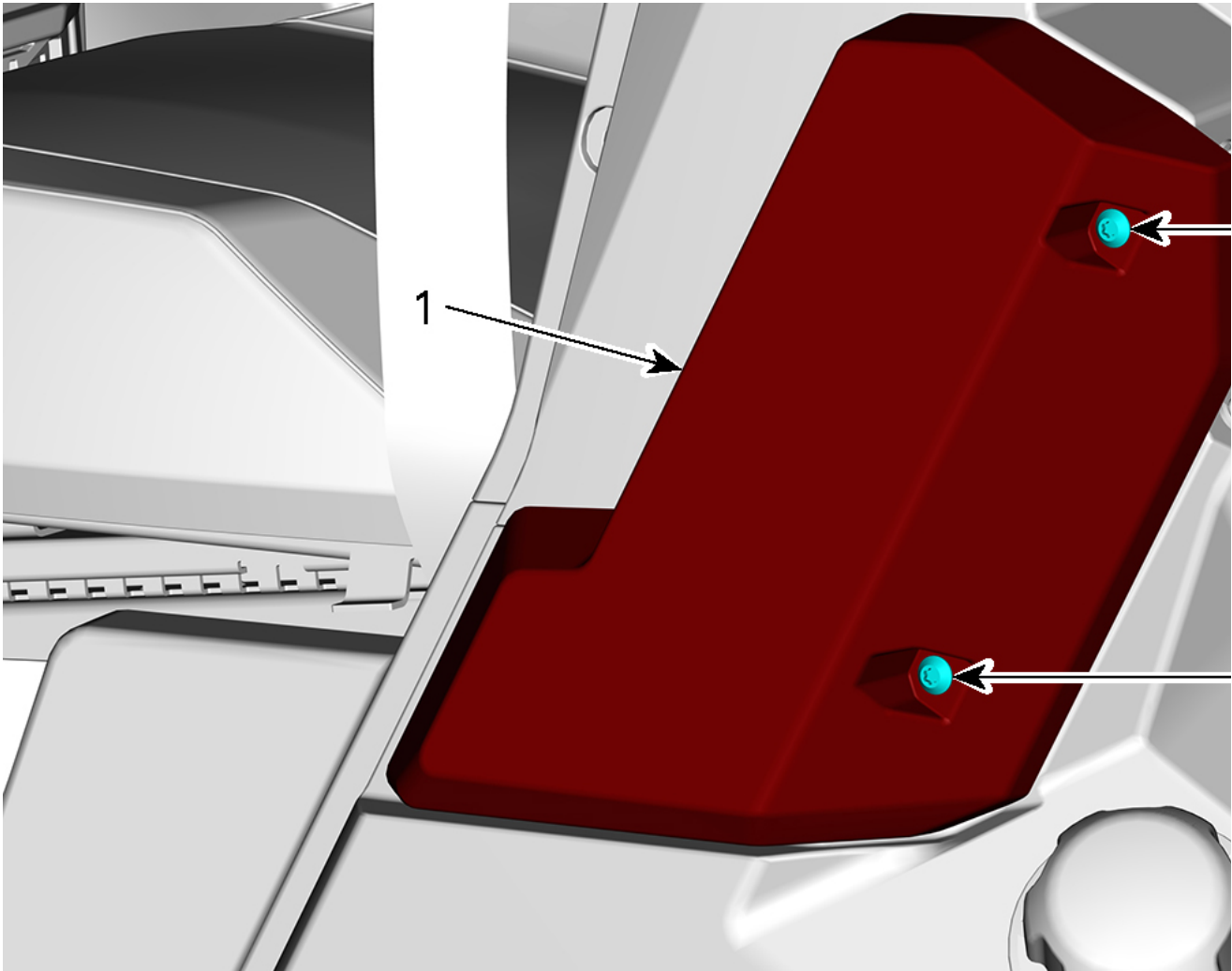


1. Norma clamp 110-130

2. RH adapter

INSTALLATION INSTRUCTIONS

1. Secure the RH cover [P10] and LH cover [P11] outside with the previously removed K60 x 25 screws.



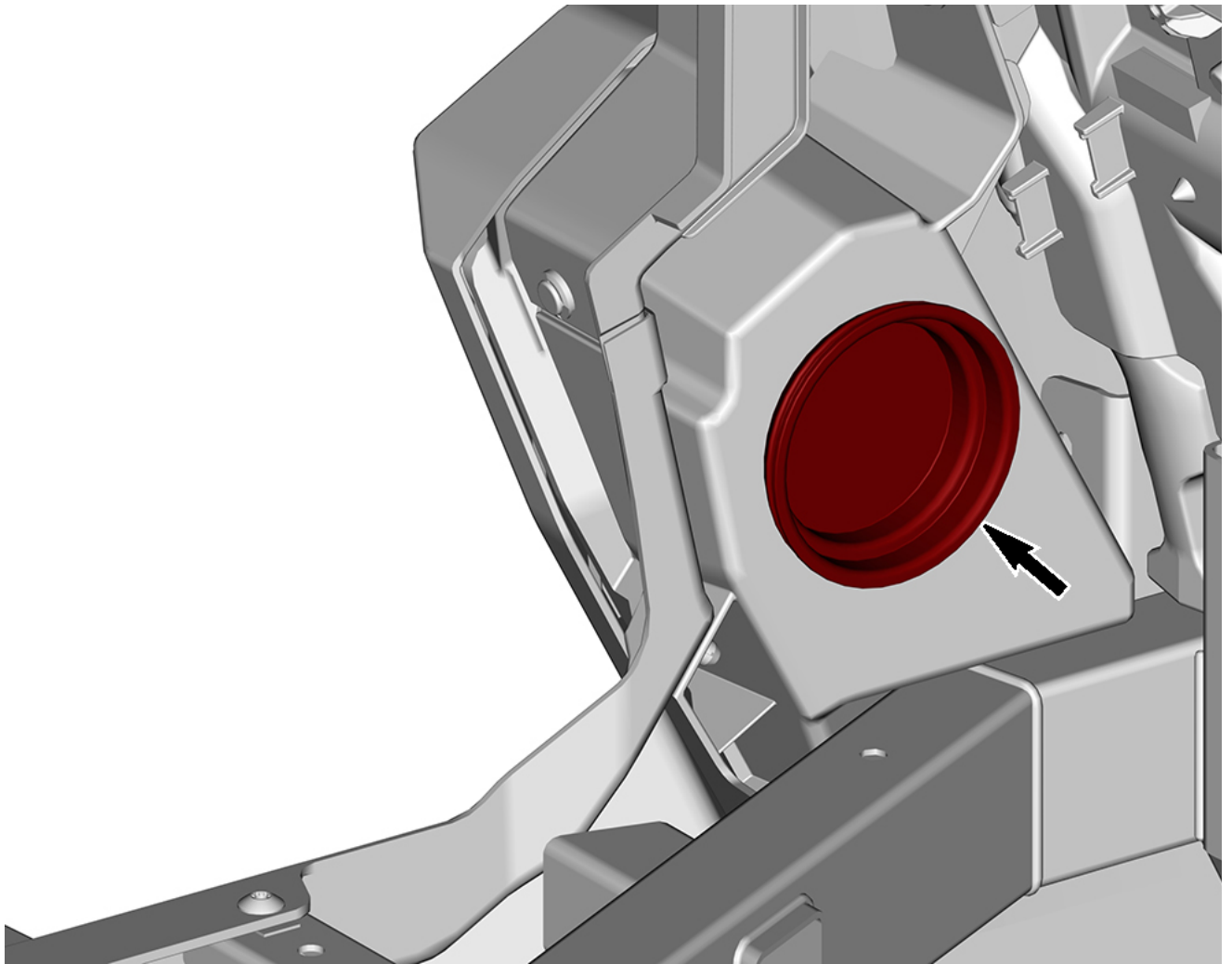
- 1. LH cover [P11]
- 2. K60 x 25 screws (from vehicle)

LH Side

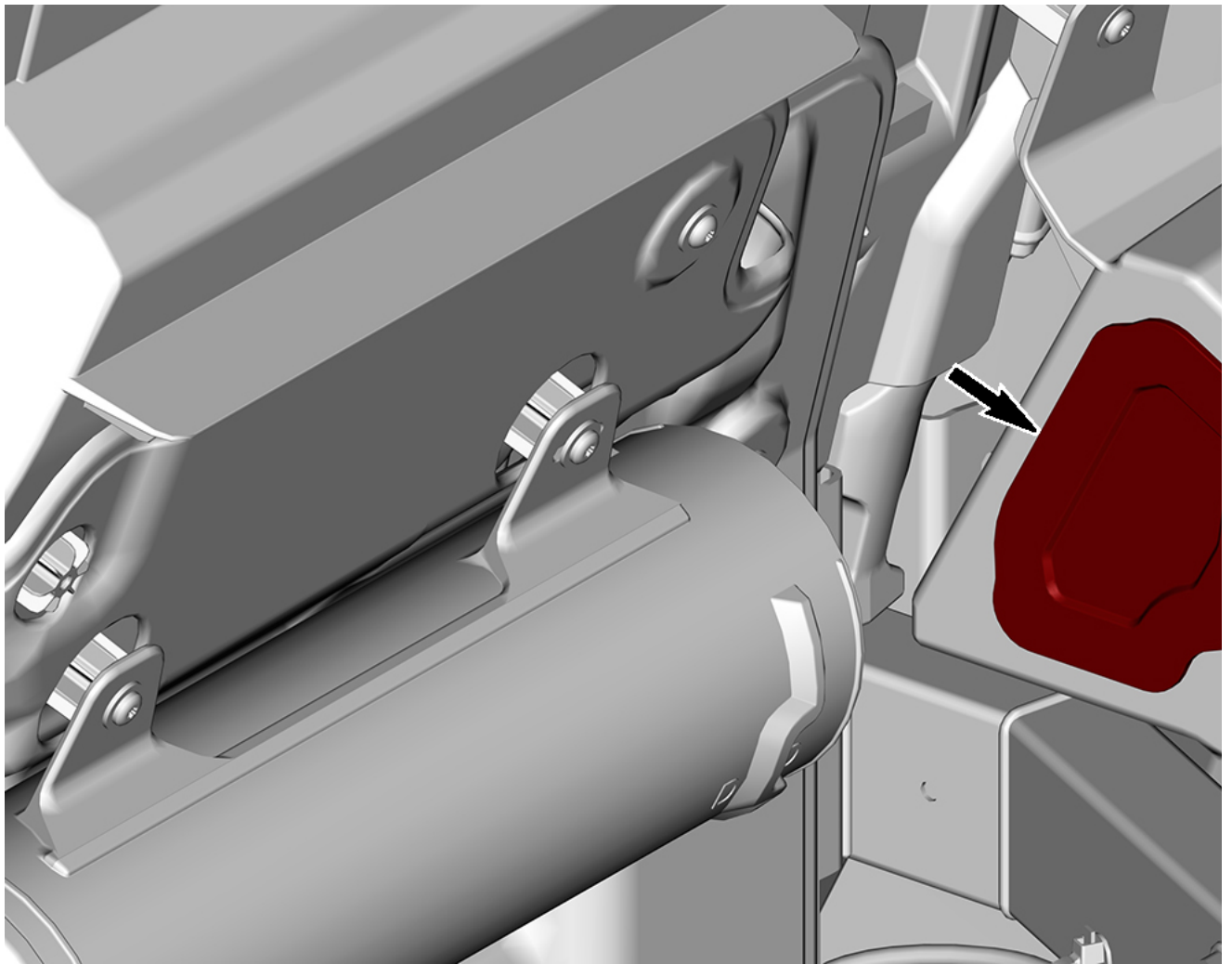
2. Tighten to specification.

TIGHTENING TORQUE	
K60 x 25 screws (from vehicle)	3.5 ± 0.5 N•m (31 ± 4 lbf•in)

3. Install the RH plug [P12] and LH plug [P15] inside.

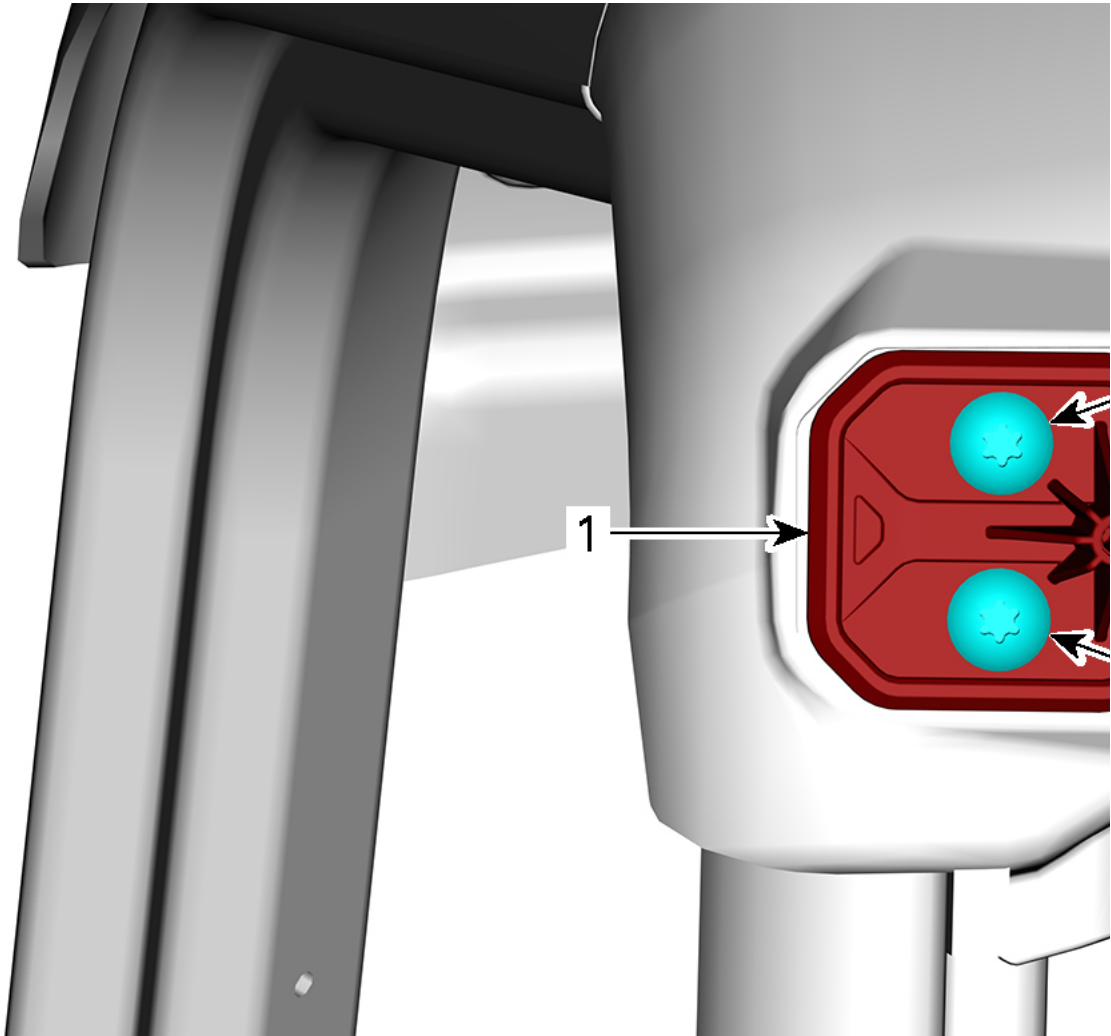


LH Side



RH Side

4. Secure the cage cap [P8] with M8 x 25 Torx screws [P22a] on both sides of the rear of the cage.

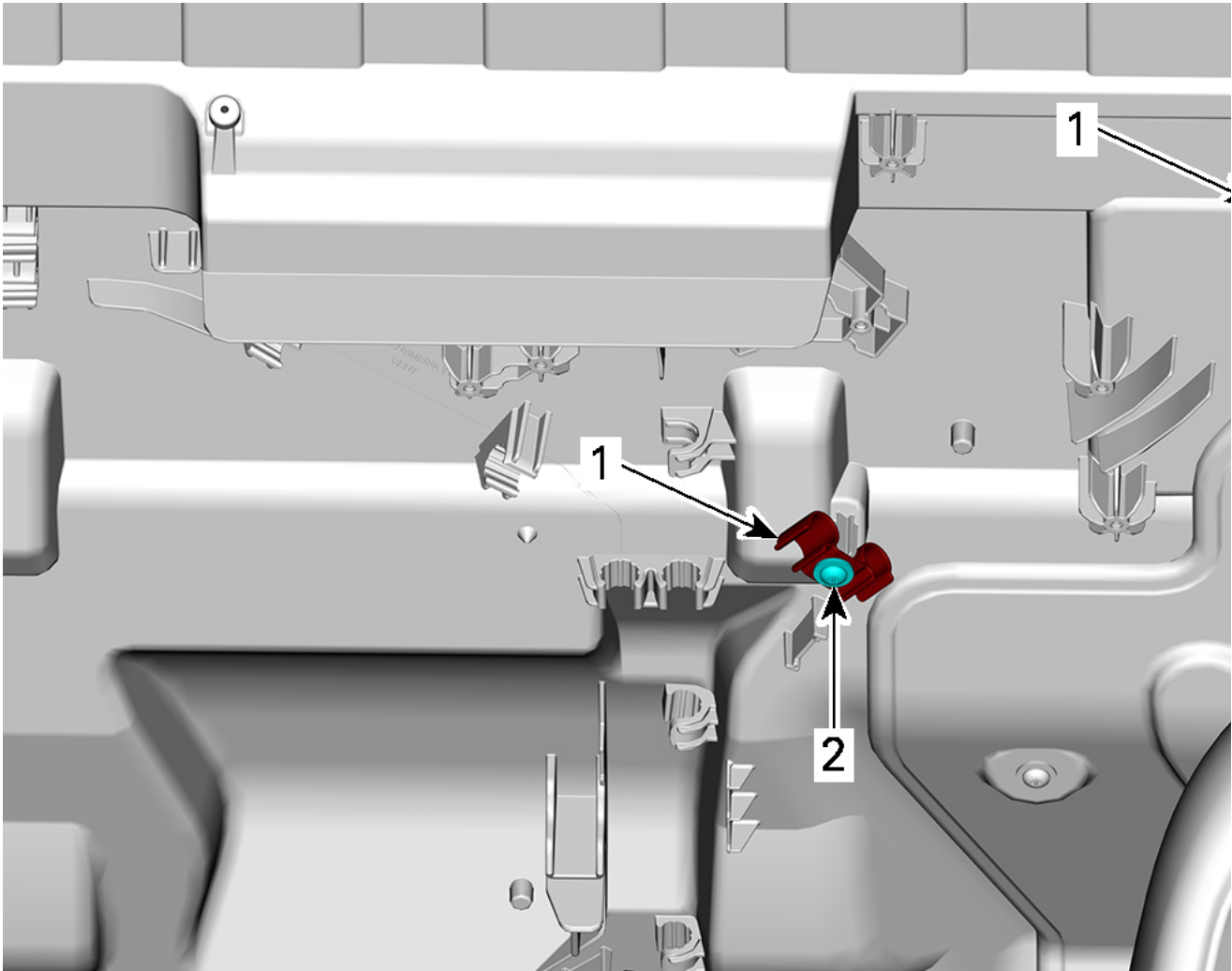


LH Side

- 1. Cage cap [P8]
 - 2. M8 x 25 Torx screws [P22a]
5. Tighten to specification.

TIGHTENING TORQUE	
M8 x 25 Torx screw [P22a]	5 ± 0.5 N•m (44 ± 4 lbf•in)

6. Secure the hose holders [P14] with K50 x 20 Torx screws [P22d] and M5 washers [P22g].

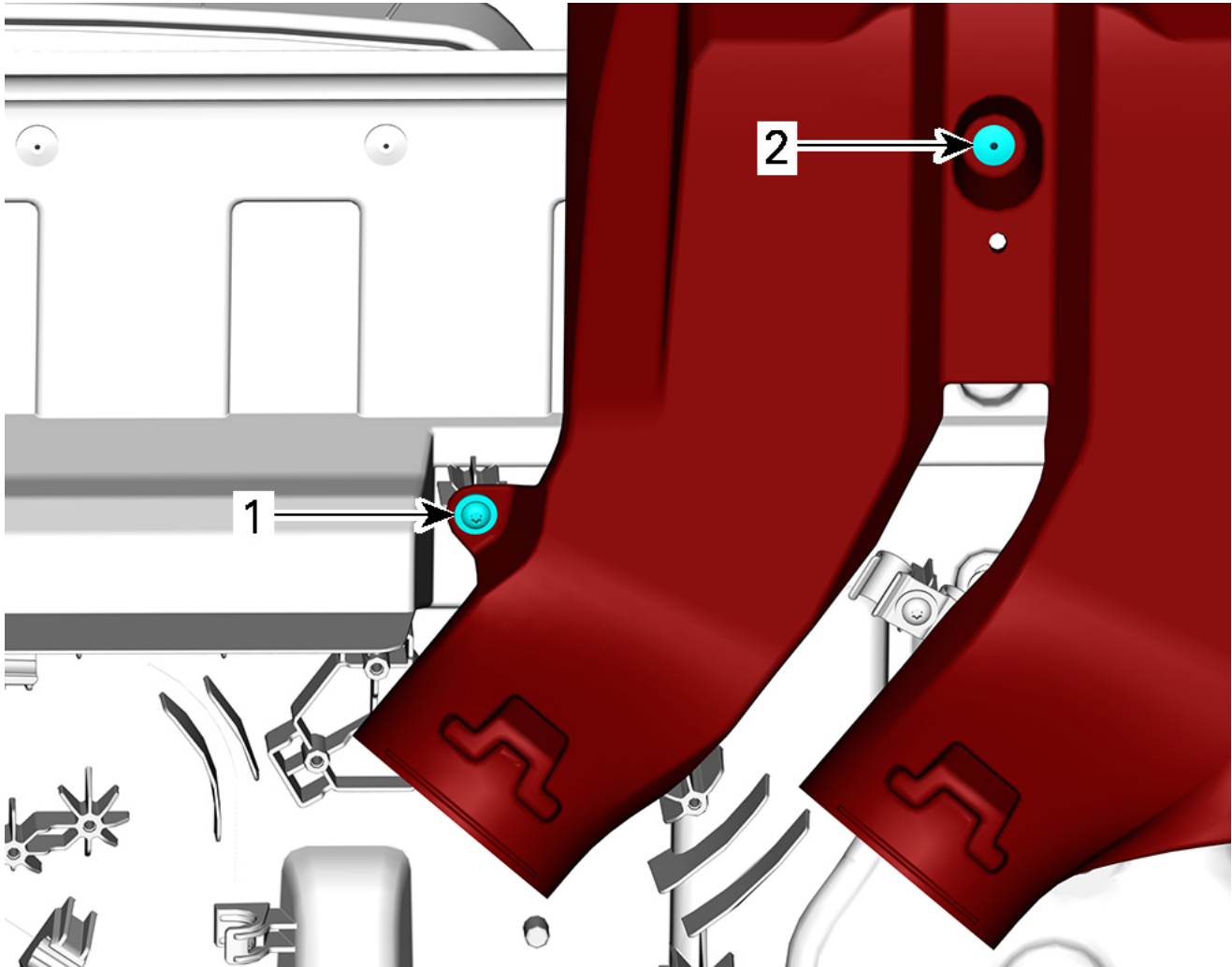


- 1. Hose holders [P14]
- 2. K50 x 20 Torx screws [P22d] / M5 washers [P22g]

7. Tighten to specification.

TIGHTENING TORQUE	
K50 x 20 Torx screws [P22d]	2.5 ± 0.5 N•m (22 ± 4 lbf•in)

8. Secure the upper CVT cooling duct [P2] with pop rivet 3/16 [P22e], K50 x 20 Torx screws [P22d] and M5 washers [P22g].

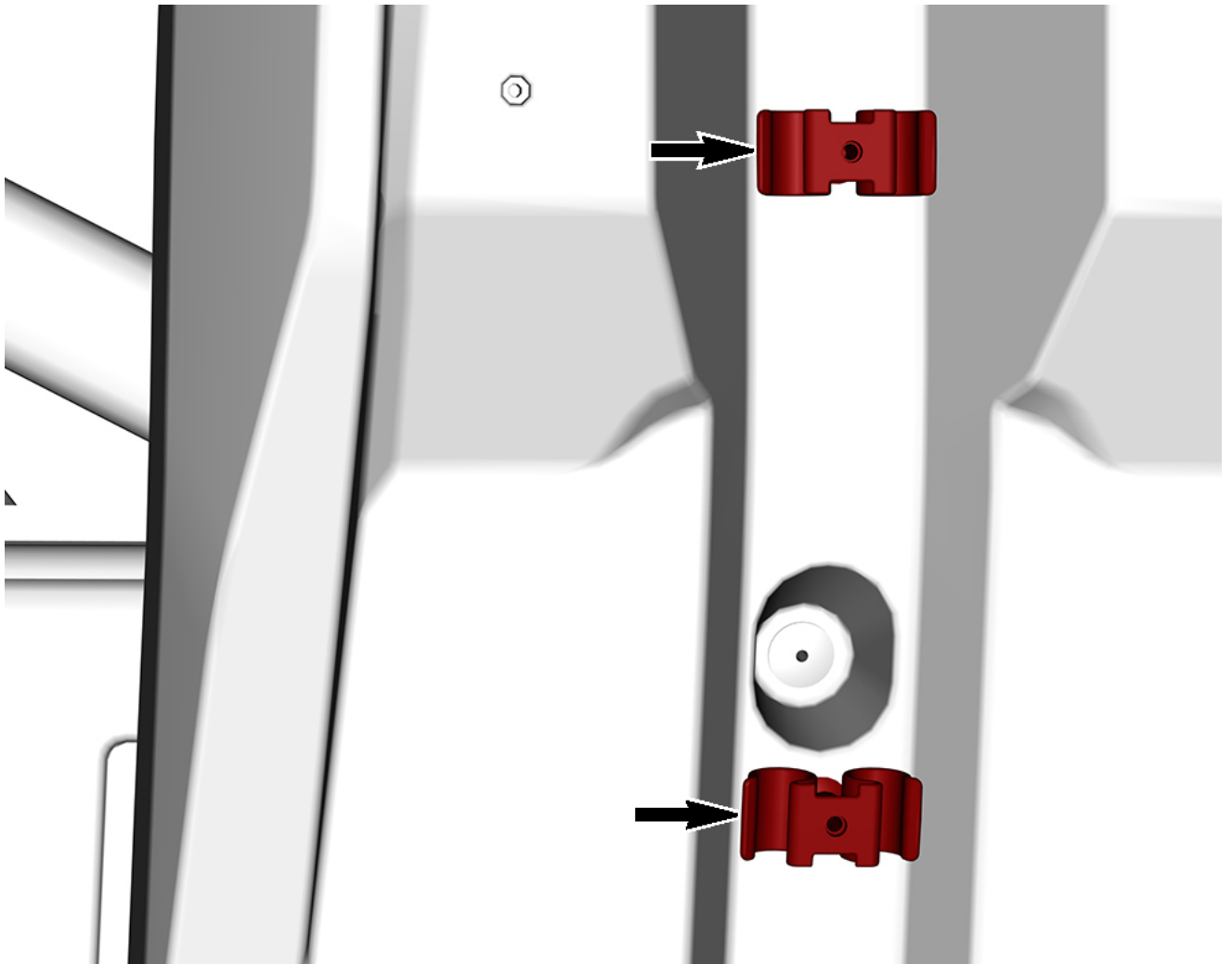


- 1. K50 x 20 Torx screws [P22d] / M5 washers [P22g]
- 2. Pop rivet 3/16 [P22e]
- 3. Upper CVT cooling duct [P2]

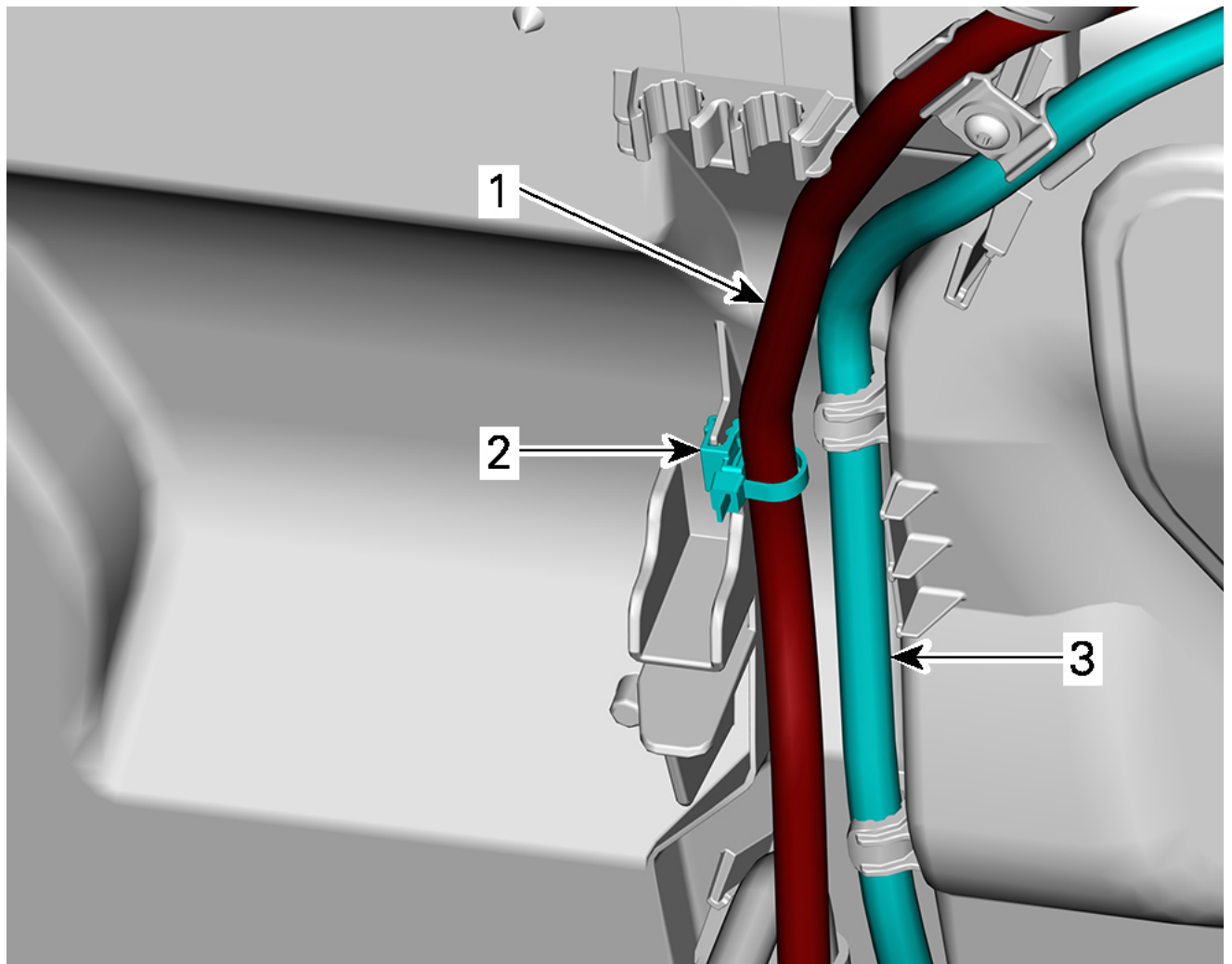
9. Tighten to specification.

TIGHTENING TORQUE	
K50 x 20 Torx screws [P22d]	2.5 ± 0.5 N•m (22 ± 4 lbf•in)

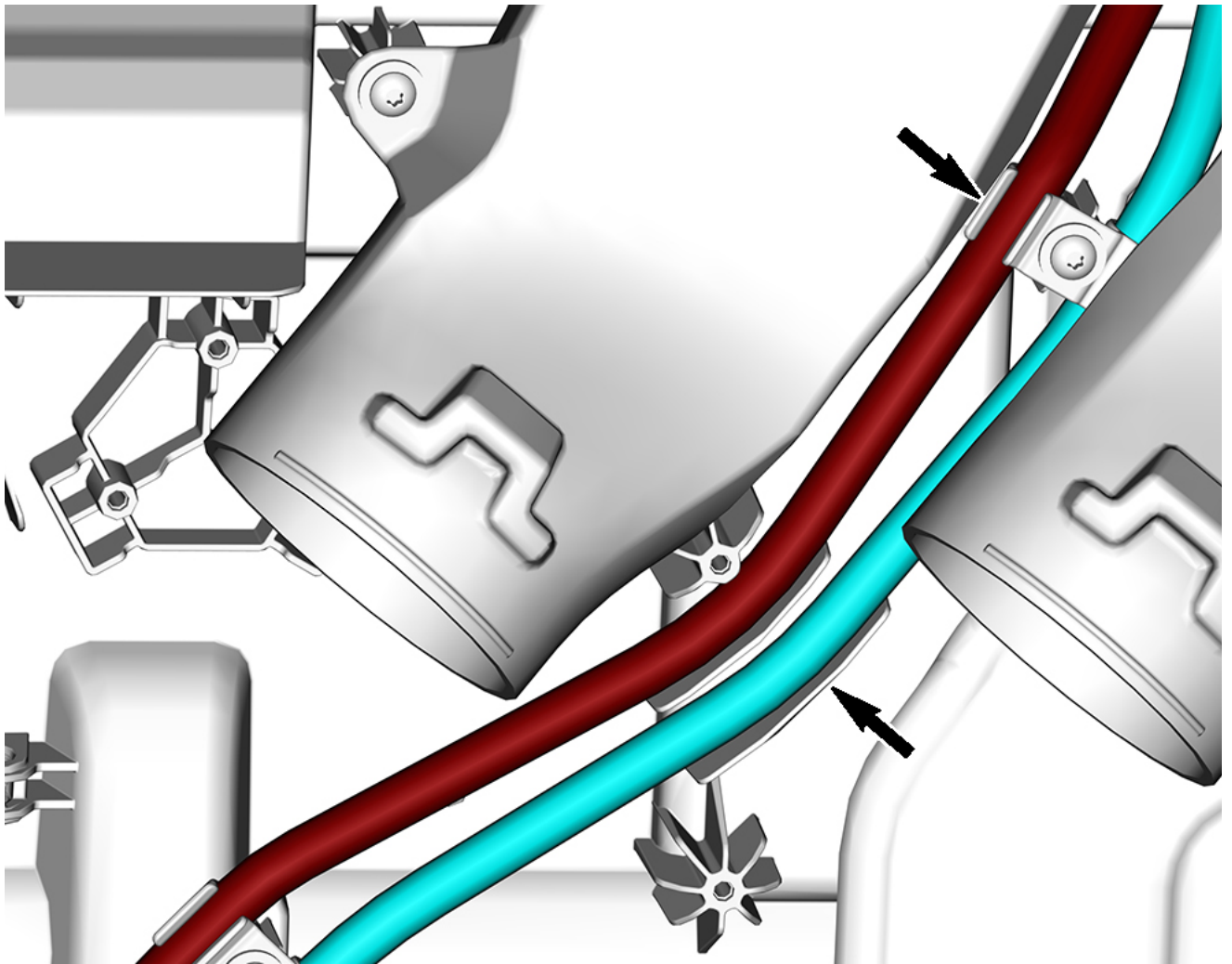
10. Install the hose holders with Christmas tree [P17] on the upper CVT cooling duct [P2].



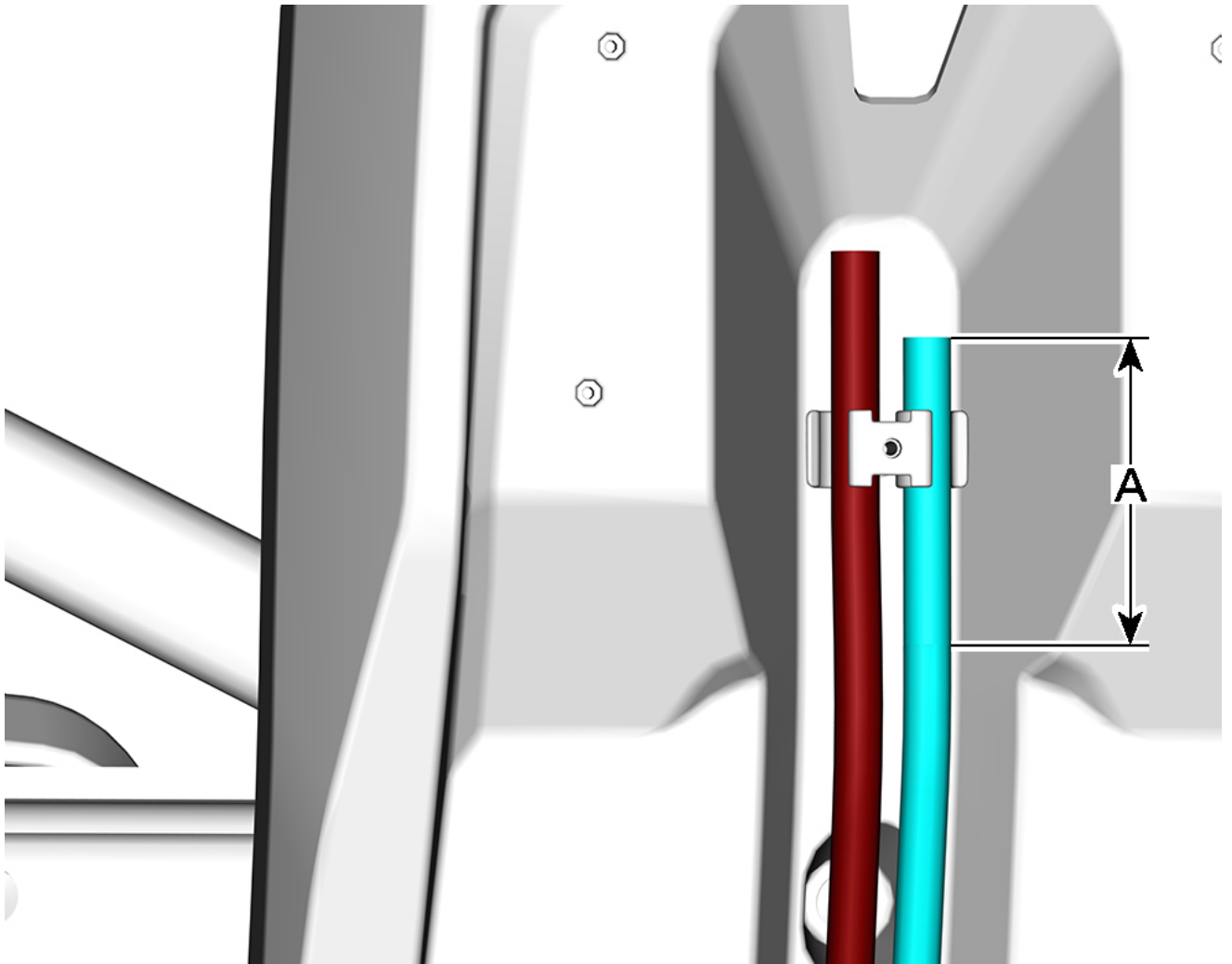
11. Route and secure the transmission vent hose and the fuel pump vent hose as shown.



- 1. Transmission vent hose
- 2. Cable tie 150 mm [P22m]
- 3. Fuel pump vent hose

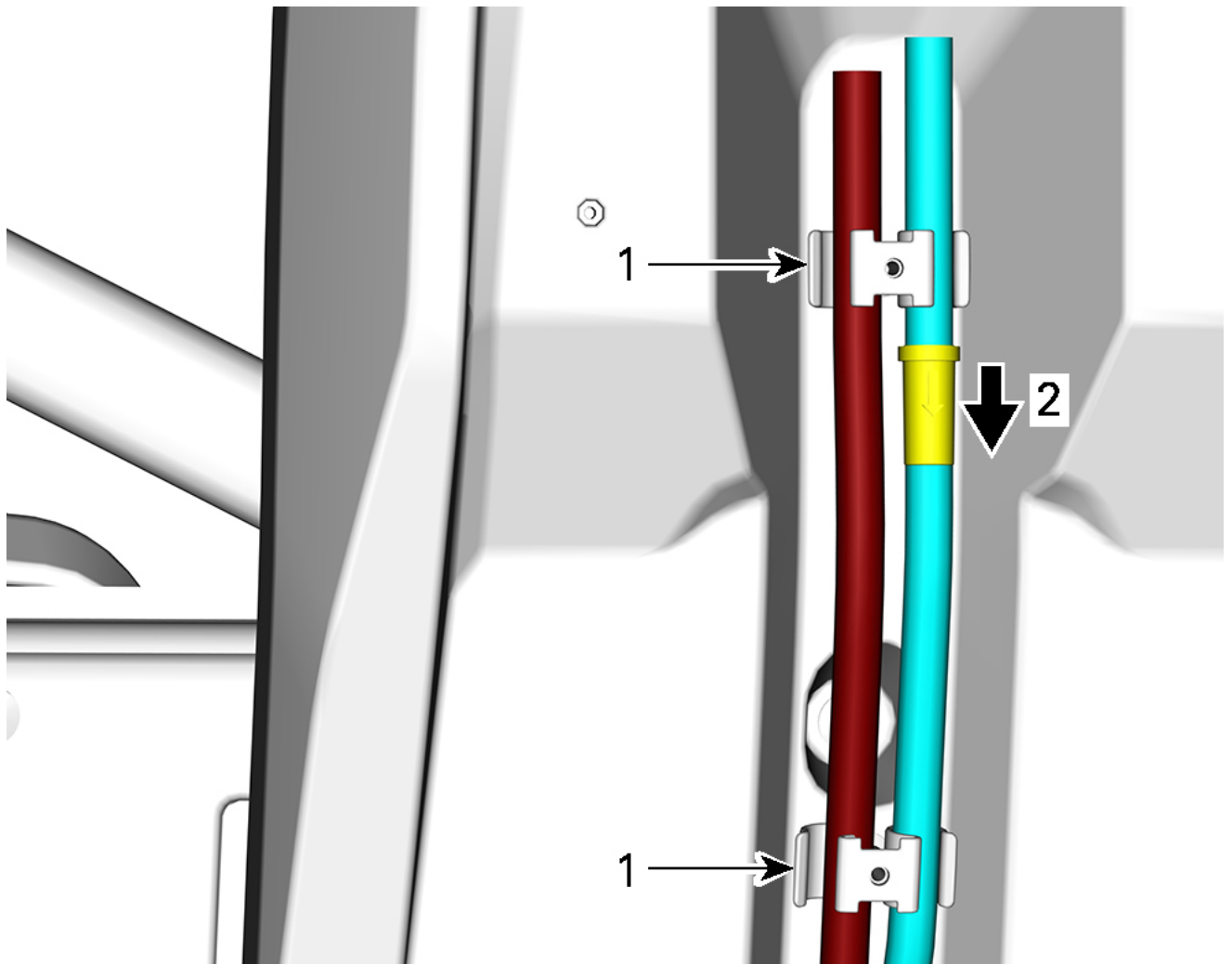


12. Make sure the fuel pump vent hose is long enough to be held by the hose holders with Christmas tree [P17] then cut the end at distance A.



A = 80 mm (3 5/32 in)

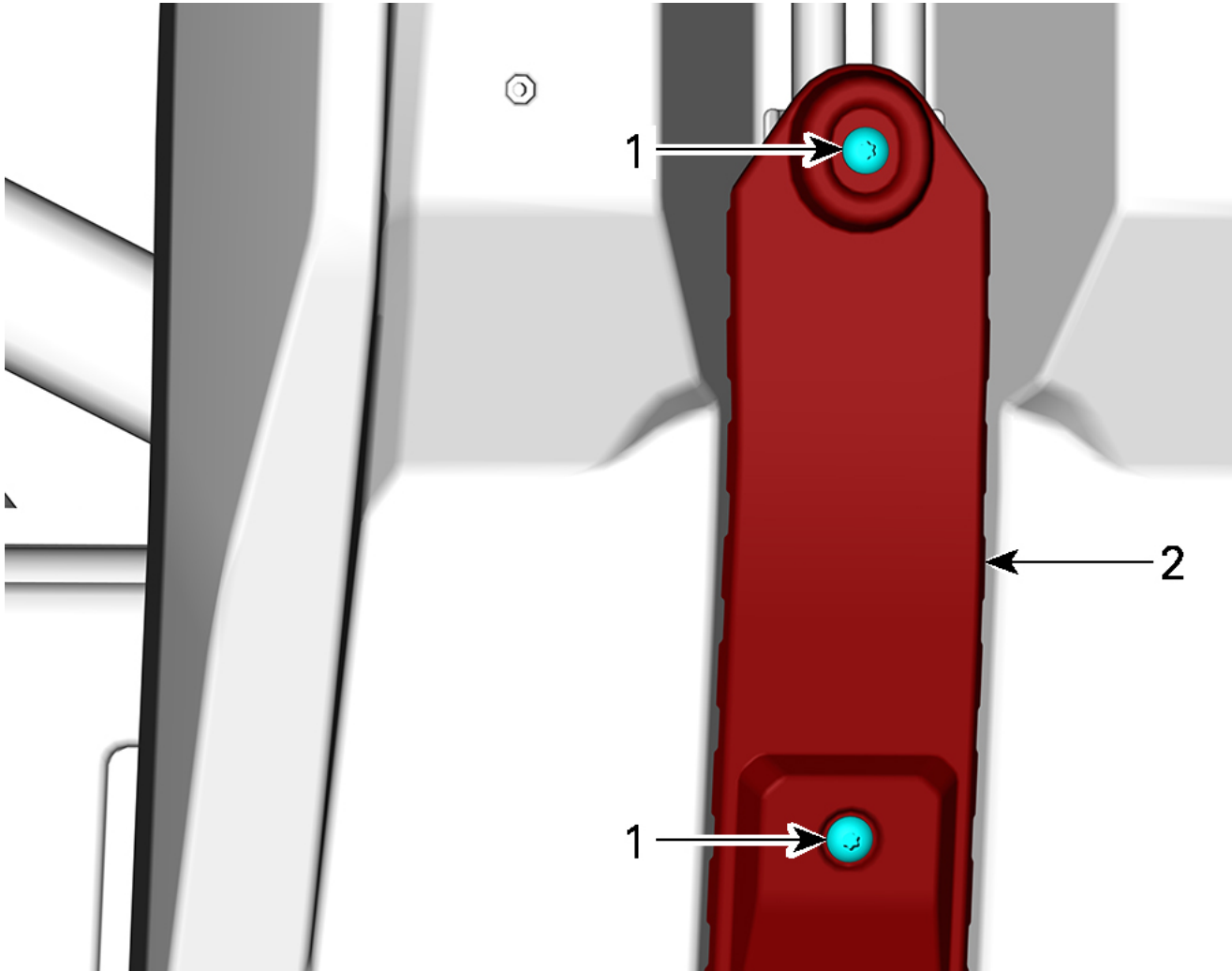
13. Install the filter between the two parts of the fuel pump vent hose. Make sure it is in the correct orientation.



1. Hose holders with Christmas tree [P17]

2. Transmission vent hose filter

14. Secure the vent cover [P16] with K50 x 20 Torx screws [P22d].

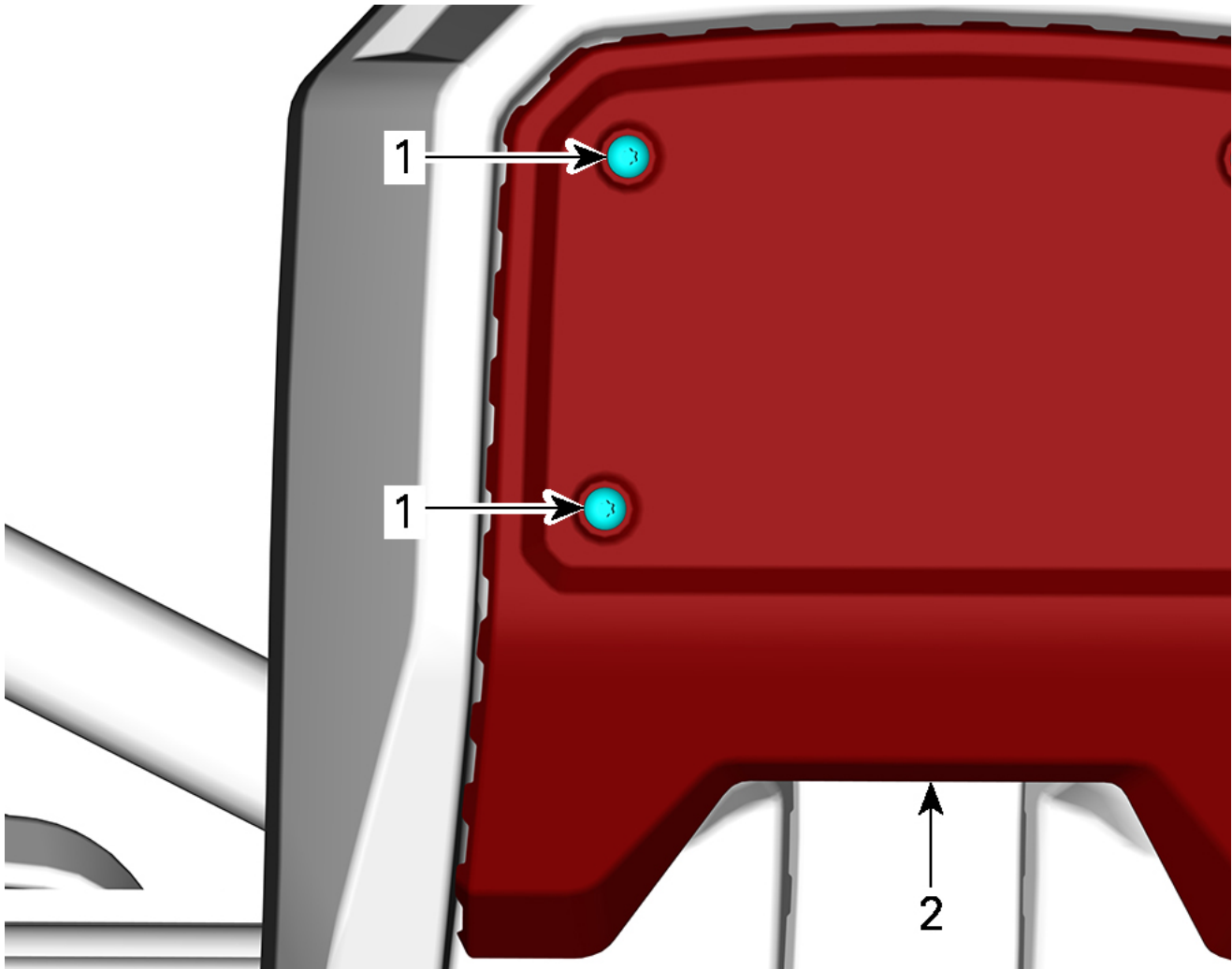


- 1. K50 x 20 Torx screws [P22d]
- 2. Vent cover [P16]

15. Tighten to specification.

TIGHTENING TORQUE	
K50 x 20 Torx screws [P22d]	2.5 ± 0.5 N•m (22 ± 4 lbf•in)

16. Secure the upper CVT cooling duct cover [P6] with K50 x 20 Torx screws [P22d].

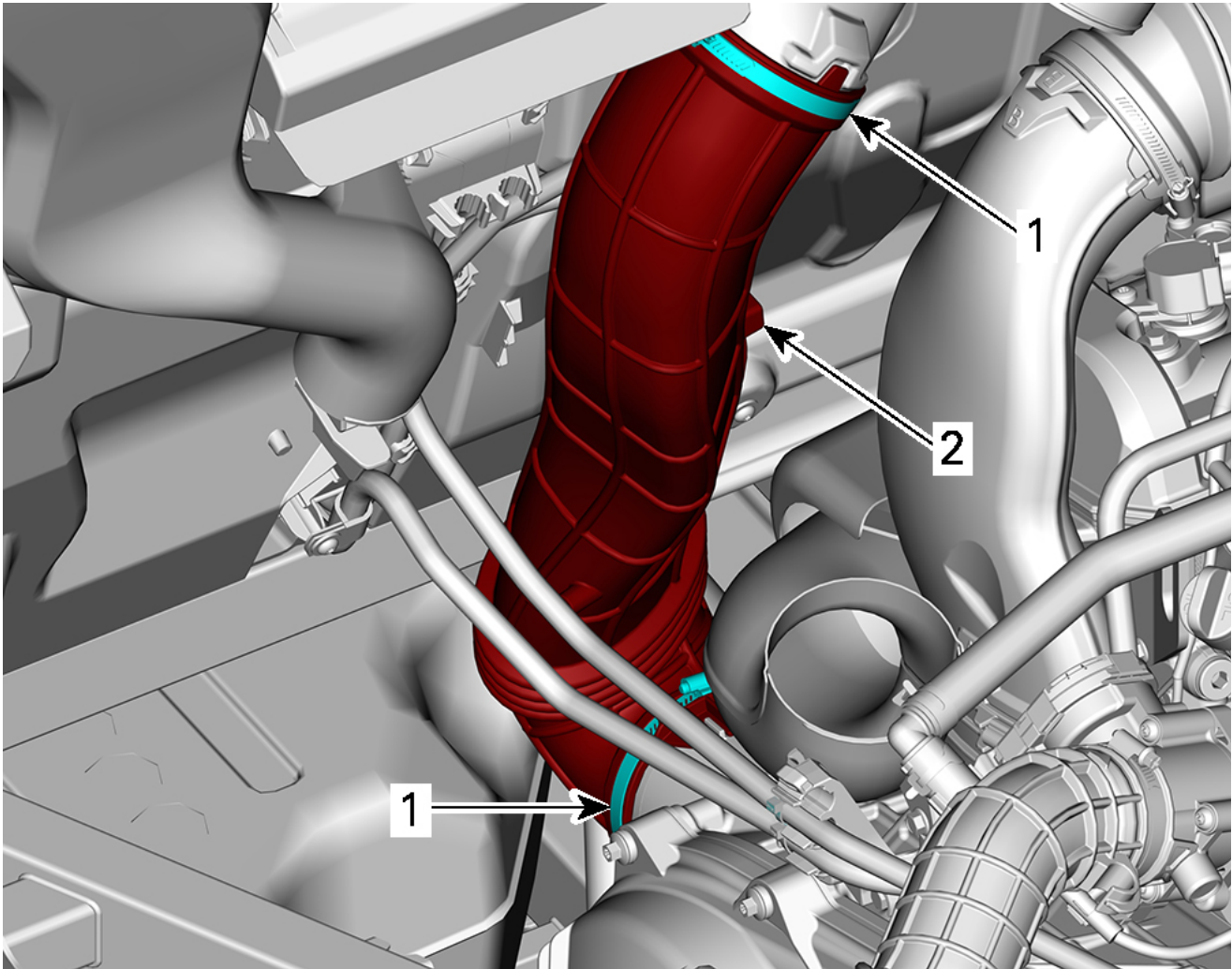


- 1. K50 x 20 Torx screws [P22d]
- 2. Upper CVT cooling duct cover [P6]

17. Tighten to specification.

TIGHTENING TORQUE	
K50 x 20 Torx screws [P22d]	2.5 ± 0.5 N•m (22 ± 4 lbf•in)

18. Install the LH lower CVT cooling duct [P3] with Norma clamp 90-110 [P22h].

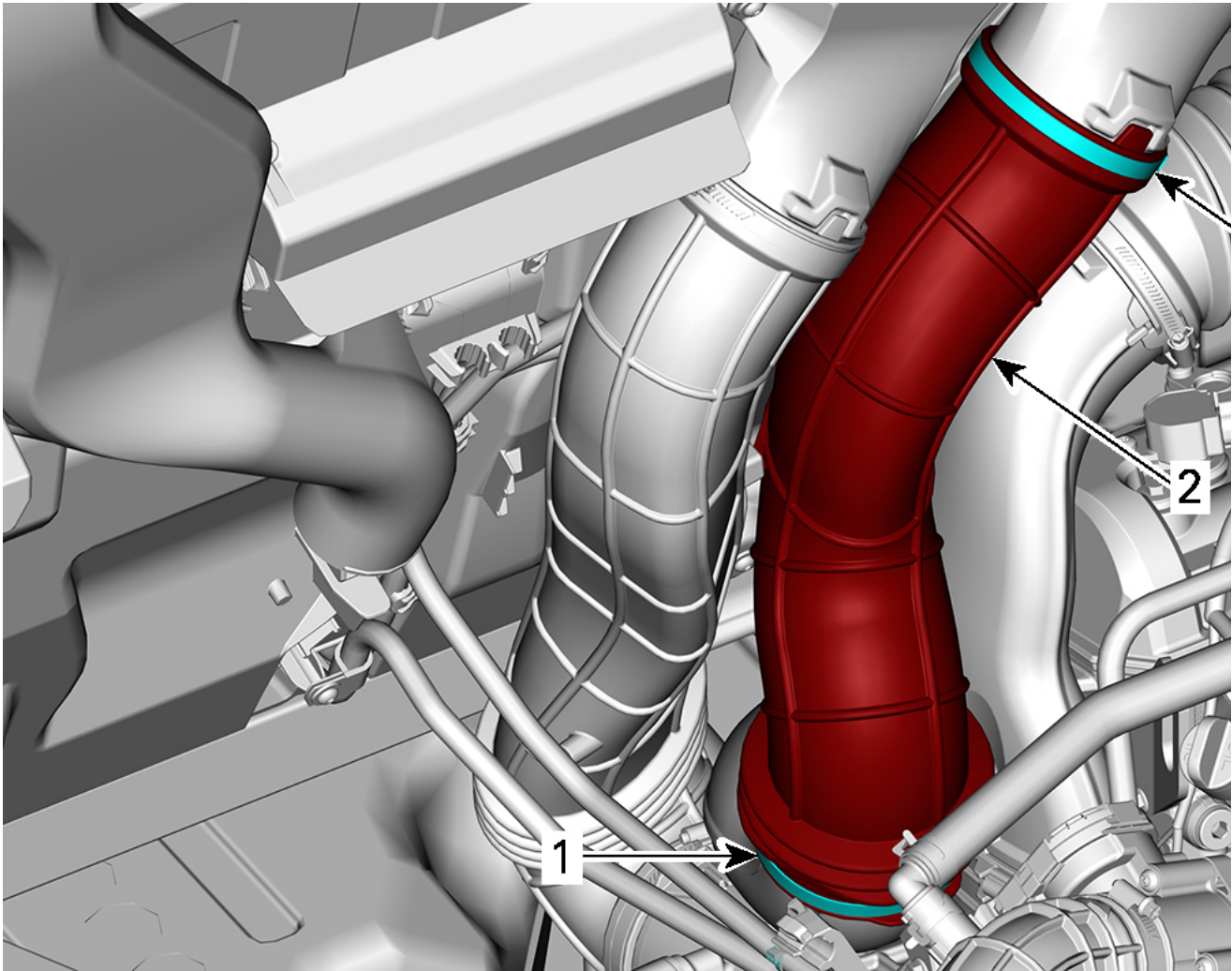


- 1. Norma clamp 90-110 [P22h]
- 2. LH lower CVT cooling duct [P3]

19. Tighten to specification.

TIGHTENING TORQUE	
Norma clamp 90-110 [P22h]	2 ± 0.3 N•m (18 ± 3 lbf•in)

20. Install the RH lower CVT cooling duct [P1] with Norma clamp 90-110 [P22h].

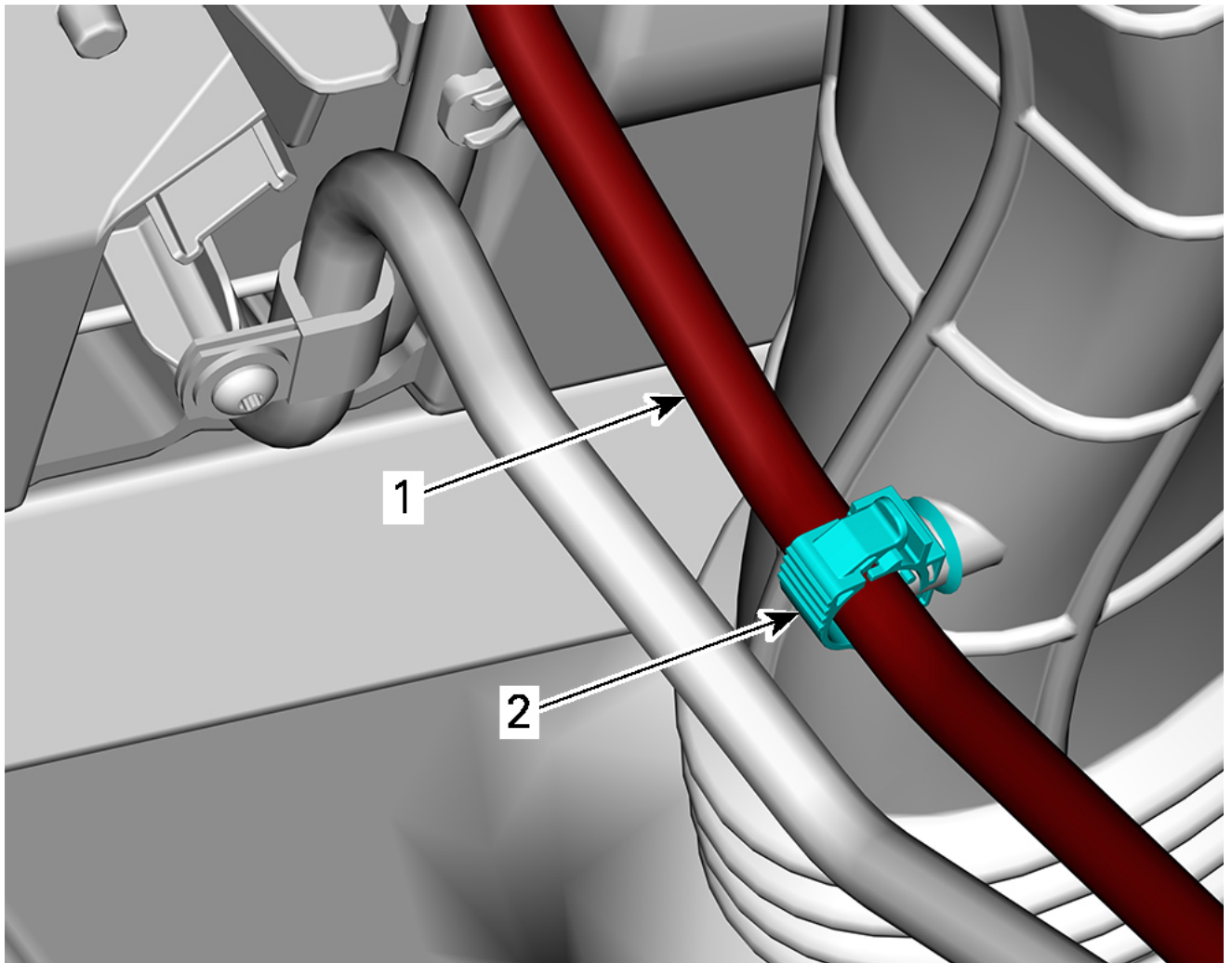


- 1. Norma clamp 90-110 [P22h]
- 2. RH lower CVT cooling duct [P1]

21. Tighten to specification.

TIGHTENING TORQUE	
Norma clamp 90-110 [P22h]	2 ± 0.3 N•m (18 ± 3 lbf•in)

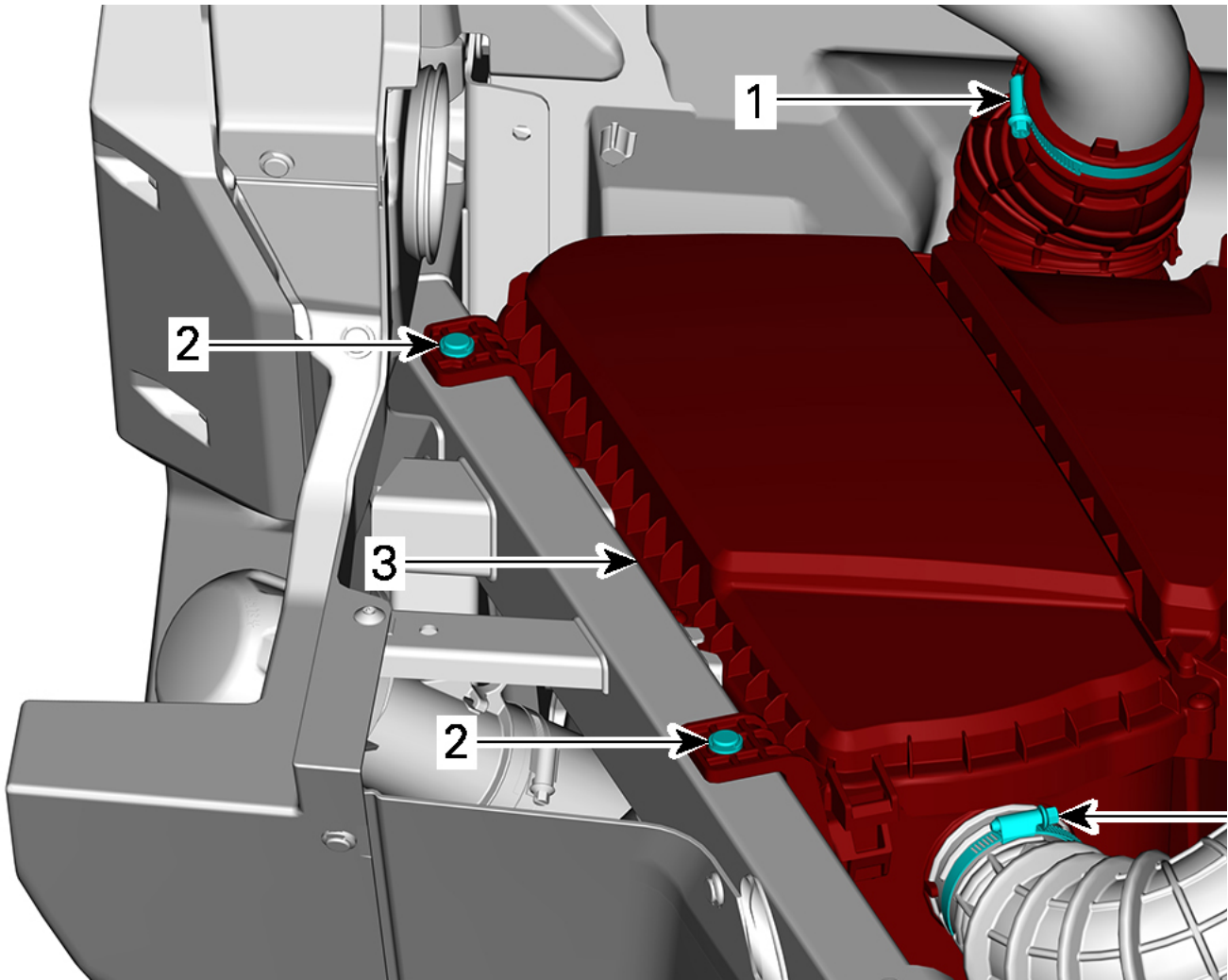
22. Install the cable support [P18] on the RH lower CVT cooling duct [P1] to secure the transmission vent hose.



1. Transmission vent hose

2. Cable support [P18]

23. Install the air filter housing with plastic rivets and Norma clamp 60-80 [P22k].

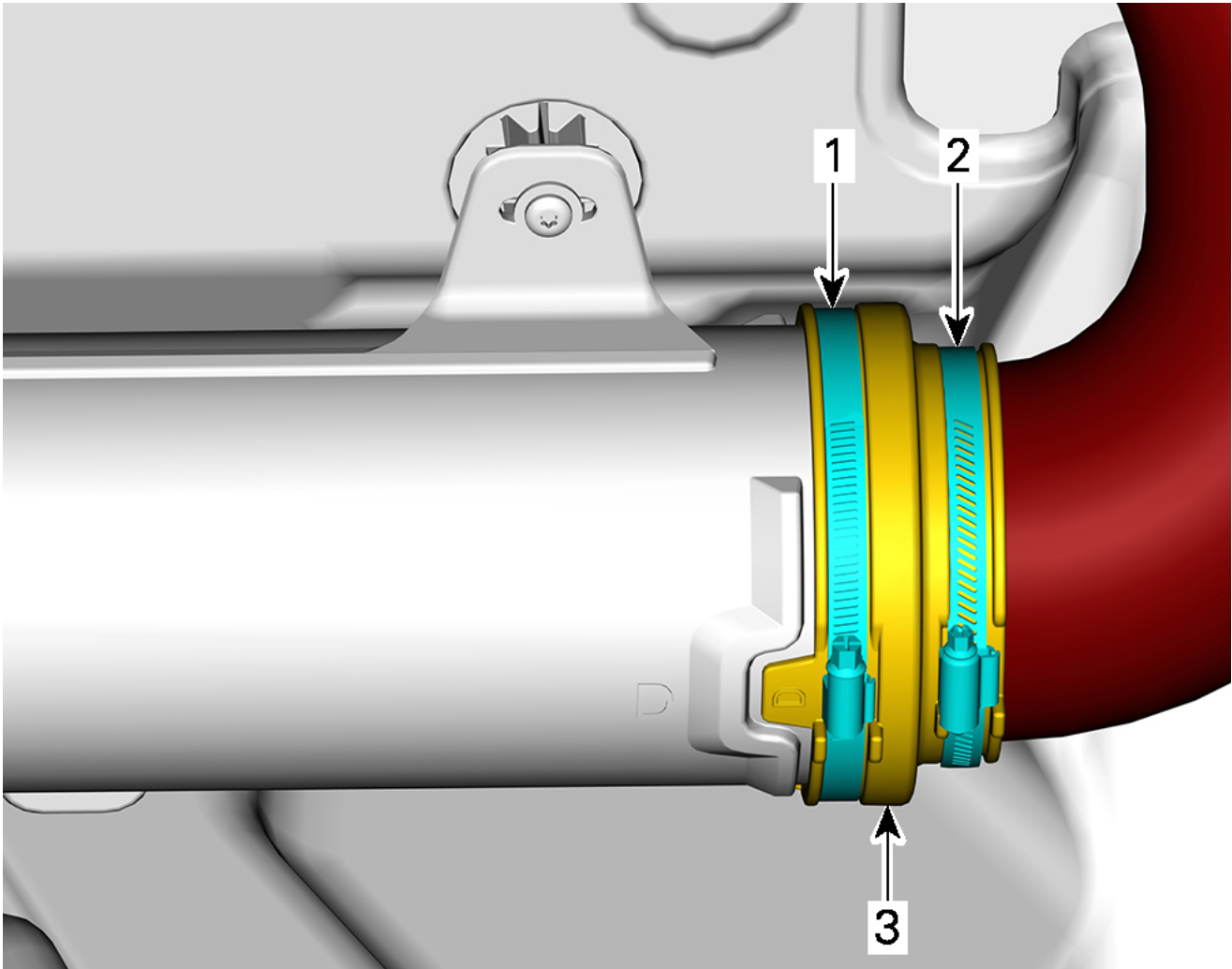


- 1. Norma clamp 60-80 [P22k]
- 2. Plastic rivets (from vehicle)
- 3. Air filter housing
- 4. Norma clamp 60-80 (from vehicle)

24. Tighten to specification.

TIGHTENING TORQUE	
Norma clamp 60-80	2 ± 0.3 N•m (18 ± 3 lbf•in)

25. Secure the lower part of the RH snorkel [P4] and the adapter [P13] with Norma clamp 110-130 [P22i] and Norma clamp 90-110 [P22h].

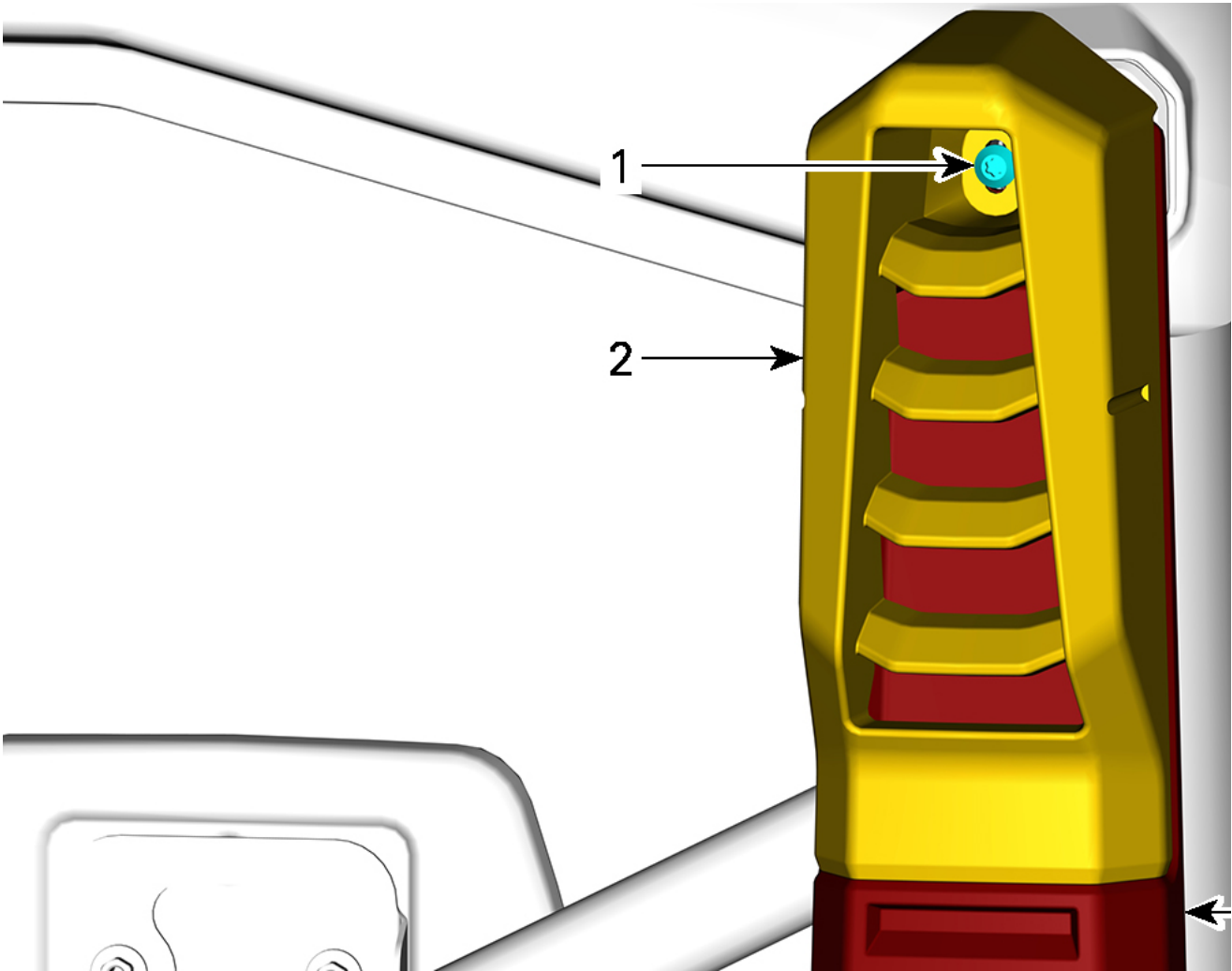


- 1. Norma clamp 110-130 [P22i]
- 2. Norma clamp 90-110 [P22h]
- 3. Adapter [P13]
- 4. RH snorkel [P4]

26. Tighten to specification.

TIGHTENING TORQUE	
Norma clamp 90-110 [P22h]	2 ± 0.3 N•m (18 ± 3 lbf•in)
Norma clamp 110-130 [P22i]	2 ± 0.3 N•m (18 ± 3 lbf•in)

27. Secure the air inlet grille [P5] and the upper part of the RH snorkel [P4] with K60 x 25 Torx screw [P22c].

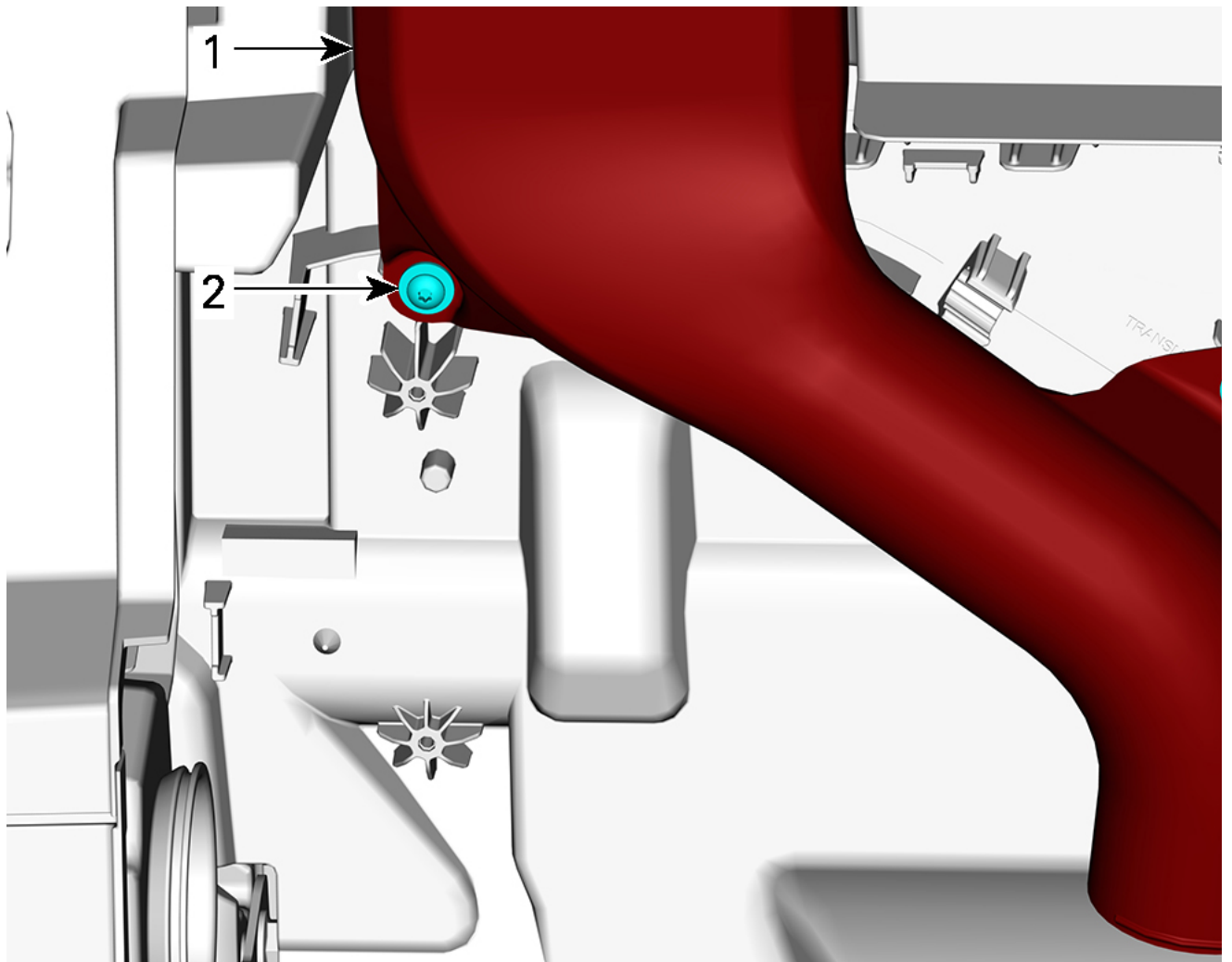


- 1. K60 x 25 Torx screw [P22c]
- 2. Air inlet grille [P5]
- 3. RH snorkel [P4]

28. Tighten to specification.

TIGHTENING TORQUE	
K60 x 25 Torx screw [P22c]	2.5 ± 0.5 N•m (22 ± 4 lbf•in)

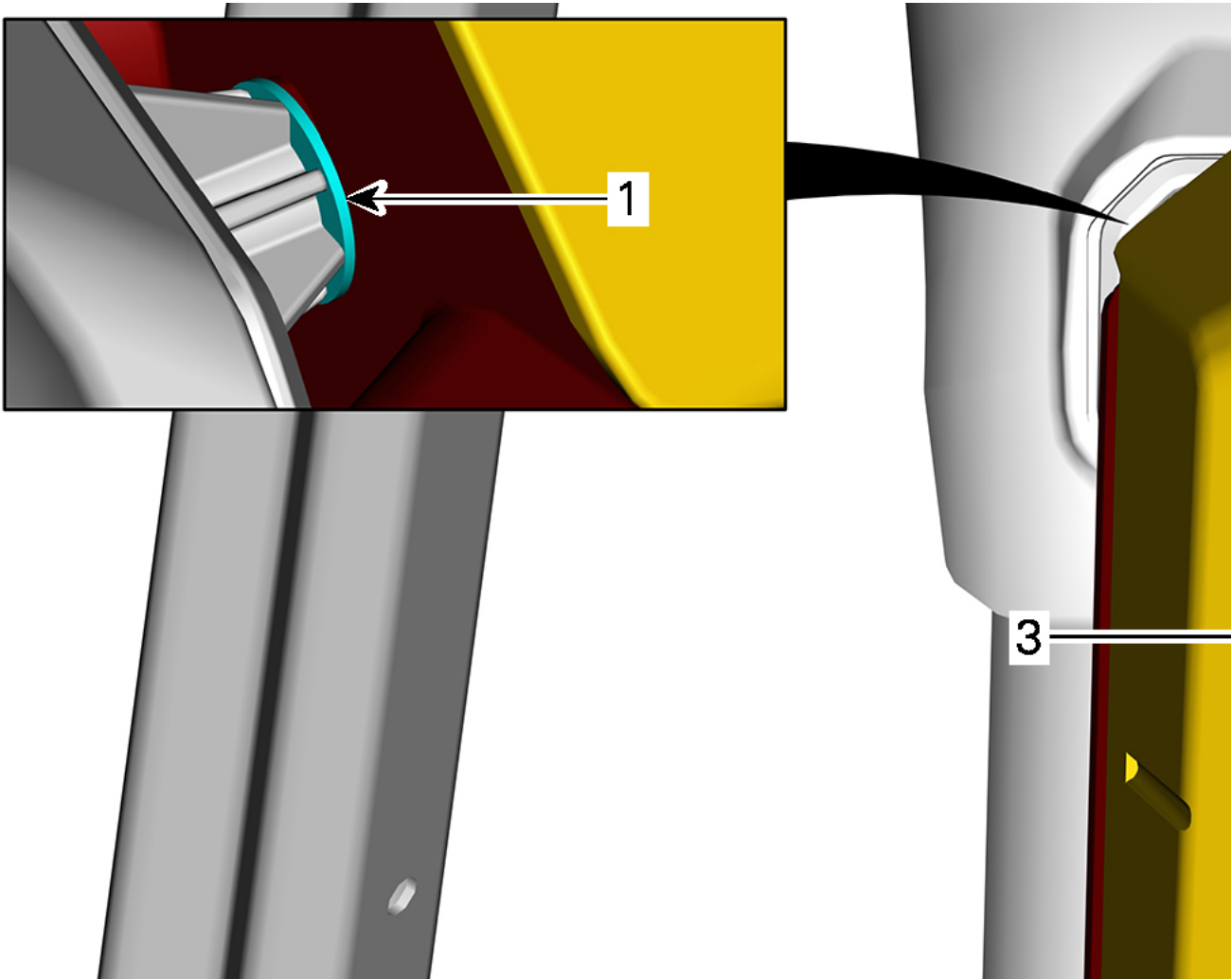
29. Secure the lower part of the LH snorkel [P7] with K50 x 20 Torx screws [P22d] and M5 washers [P22g]. Do not tighten yet.



1. LH snorkel [P7]

2. K50 x 20 Torx screws [P22d] / M5 washers [P22g]

30. Secure the air inlet grille [P5] and the upper part of the LH snorkel [P7] with the retaining ring [P22j] and K60 x 25 Hex. screw [P22b].

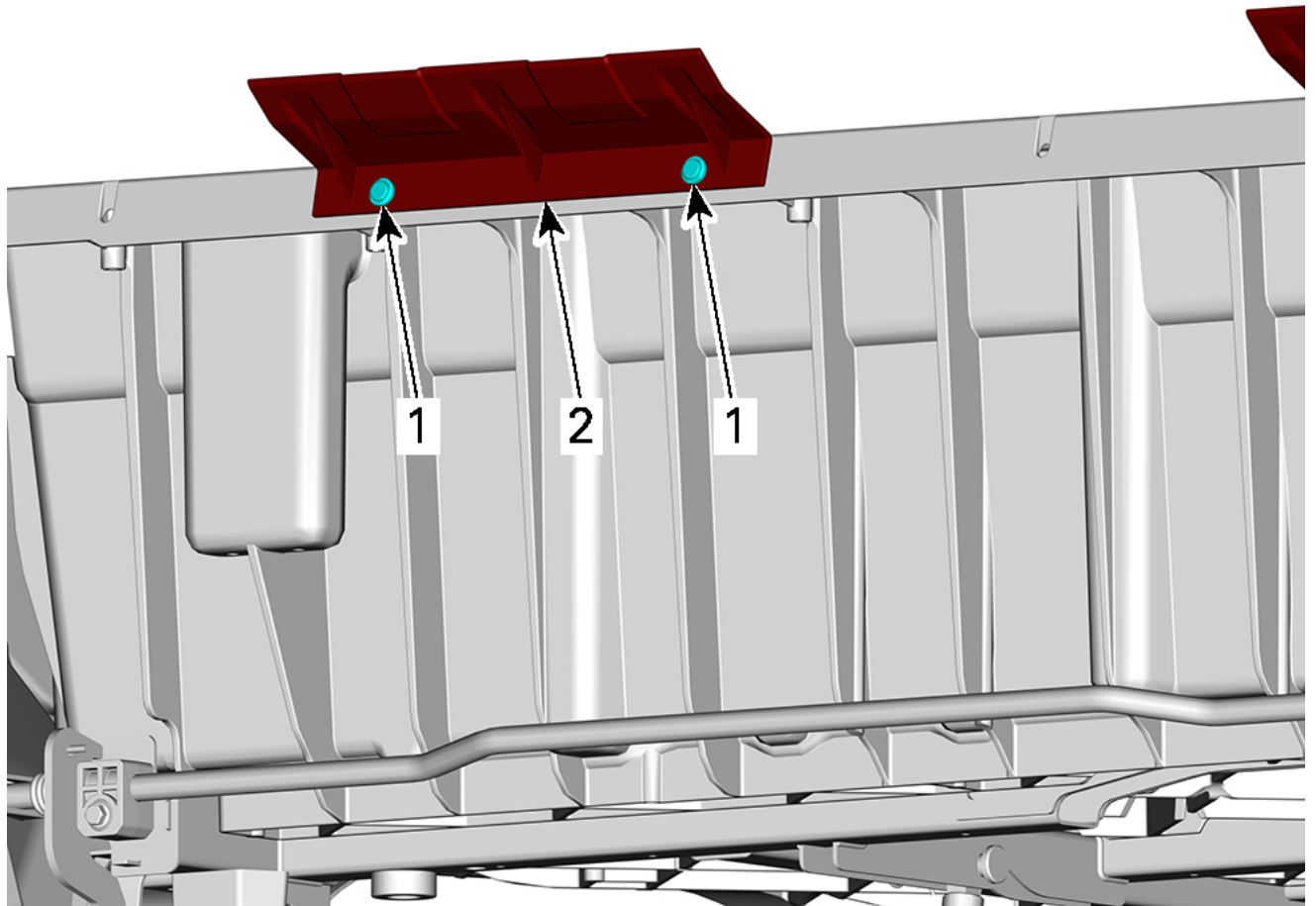


- 1. Retaining ring [P22j]
- 2. K60 x 25 Hex. screw [P22b]
- 3. LH snorkel [P7]
- 4. Air inlet grille [P5]

31. Tighten to specification.

TIGHTENING TORQUE	
K60 x 25 Torx screw [P22c]	2.5 ± 0.5 N•m (22 ± 4 lbf•in)
K60 x 25 Hex. screw [P22b]	2.5 ± 0.5 N•m (22 ± 4 lbf•in)

32. Install the deflectors [P9] with plastic rivets [P22f].



1. Plastic rivets [P22f]

2. Deflector [P9]

33. Tilt the cargo box back in place.