



SIB 64 05 20

2020-10-26

CONDENSATION FROM AIR CONDITIONING LEAKS INTO PASSENGER FOOTWELL

MODEL

E-Series	Model Description	Production Date
F39	X2 Sports Activity Coupe	Vehicles produced UP TO October 20, 2020
F44	M235i xDrive / 228i xDrive	
F45	220i / 225i xDrive	
F48	X1 Sports Activity Vehicle	

SITUATION

Condensation from the air conditioning systems evaporator drips, below the instrument panel, into the passenger's footwell.

CAUSE

During assembly, the cover of the fresh air intake was not fully seated when the screws were tightened.

This cover can then leak condensation out through the existing gap



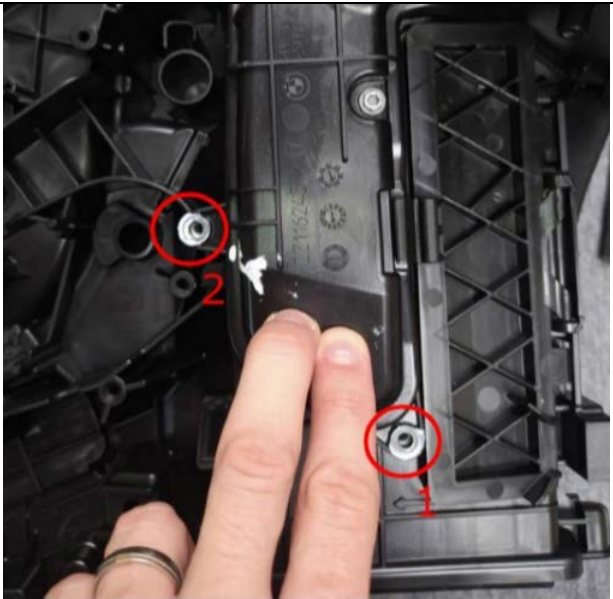
CORRECTION

Remove, correctly position and reinstall the fresh air intake cover

PROCEDURE

1. The fresh air intake cover is located next to the interior cabin microfilter.

Follow REP 64 31 010 on microfilter replacement to access the fresh air

intake cover	
2. Loosen both screws on the fresh air intake cover	
3. Then press on the housing with your fingers (see image) and retighten screw 1 and then screw 2 under pressure. Observe the tightening sequence of both screws!	
Then reassess the vehicle.	

PARTS INFORMATION

A parts replacement is not permitted.

WARRANTY INFORMATION

Covered under the terms of the BMW New Vehicle Limited Warranty for Passenger Cars and Light Trucks.

Defect Code:	6411004800	Air conditioning housing/blower housing (including filter) Not leaktight
:		
Labor Operation	Description	Labor Allowance
64 31 010	Replacing (remove and install for access) microfilter for interior ventilation (Main work) (F39, F45 and F48)	Refer to AIR
Or:		
64 31 011	Replacing (remove and install for access) microfilter for interior ventilation (Main work) (F44)	Refer to AIR
Or:		
64 31 502	Replacing (remove and install for access) microfilter for	Refer to AIR

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	interior ventilation (Plus work) (F39, F45 and F48)	
Or:		
64 31 511	Replacing (remove and install for access) microfilter for interior ventilation (Plus work) (F44)	Refer to AIR
And		
64 99 000	Job/repair work time to correctly position and reinstall the fresh air intake cover (Associated work)	2 FRU

Or, if the:

Microfilter is already removed for another repair or a periodic replacement

Labor Operation	Description	Labor Allowance
64 99 000	Job/repair work time to correctly position and reinstall the fresh air intake cover (Associated work)	2 FRU

Refer to AIR for the corresponding flat rate unit (FRU) allowances.

As applicable to your center, please refer to **SI B01 01 20** or **B01 07 20** for claiming your diagnosis work time, job/repair work time (WT), WT and the repair-related explanation procedures

QUESTIONS REGARDING THIS BULLETIN

Technical inquiries	Submit feedback at the top of this bulletin
Warranty inquiries	Submit an IDS ticket to the Warranty Department or use the chat available in the Warranty Documentation Portal
Parts inquiries	Submit an IDS ticket to the Parts Department