Service Alert

Mazda North American Operations Irvine, CA 92618-2922



Subject:

HVAC LOW AIRFLOW OR NOISY OPERATION

Last Issued: 11/03/2022

BULLETIN NOTES

APPLICABLE MODEL(S)/VINS:

2019-2021 Mazda3 (Japan and Mexico build)

DESCRIPTION

Customers may complain about the HVAC system is not blowing air and/or excessive noise from HVAC system.

Customers having this concern should have their vehicle repaired using the following repair procedure.

REPAIR PROCEDURE

- 1. Is the vehicle production date before 2020/03/01 (March 01, 2020)?
 - **YES** Follow the instructions below to repair the vehicle.
 - **NO** Use the WSM to diagnose and repair the vehicle.
- 2. Remove the cabin air filter using the AIR FILTER REMOVAL/INSTALLATION [(US)] procedure.
- 3. Remove the blower motor using the **BLOWER MOTOR REMOVAL/INSTALLATION [(US)]** procedure.
- 4. Clean all water and debris from the blower motor housing.
- 5. Replace the blower motor.
- 6. Is the cabin air filter dirty or wet?
 - YES Replace the cabin air filter as customer pay.
 - NO Continune to STEP 7.
- 7. Reassemble the vehicle and release it back to the customer.

PARTS INFORMATION

Part Number	Description	Qty.	Notes
BDGF-61-B10	MOTOR,FAN-BLOWER UNIT	1	Japan build
BDTS-61-B10	MOTOR,FAN-BLOWER UNIT	1	Mexico build
BDGF-61-J6X	FILTER,COOLING UNIT	1	Cabin Filter (Customer Pay)

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WARRANTY INFORMATION

NOTE:

- · This warranty information applies only to verified customer complaints on vehicles eligible for warranty repair.
- This repair will be covered under Mazda's New Vehicle Limited Warranty term.
- · Additional diagnostic time cannot be claimed for this repair.

Warranty Type	А		
Symptom Code	64		
Damage Code	9W		
Part Number Main Cause	BDTS-61-B10 or BDGF-61-B10		
Quantity	1		
Operation Number / Labor Hours:	U0304ARX / 0.4 Hrs.		

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