

PRODUCT SERVICE BULLETIN

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FIX AS FAIL: M-Series; Countermeasure for Defective Fuel Injector on M6060, M7060, and M4

Repairs described in this bulletin may be made only in the event of a failure.

R1 Revision: Updated the Parts Information Section.

Product Line: M-Series
Model: M6060, M7060, M4-061 AND M4-071

Serial Numbers Affected:

Model	Serial Numbers	Model	Serial Numbers	Model	Serial Numbers
M6060HFC	10001 to 11151	M7060HFC	10001 to 11254	M4D-061HDC12	10001 to 10159
M6060HD M6060HDC	50001 to 52021 58001 to 67017	M7060HD M7060HD12 M7060HDC M7060HDC12	50001 to 54489 58001 to 86418	M4-071HDC12 M4D-071HDC12	10001 to 12687

Issue:

There is a possibility that engine power may drop at operating temperature. The nozzle body may not open/close due to an internal failure of the injector. (Other than contamination in fuel)

Solution:

If the machine experiences power drops at operating temperature, perform an Active test per the active test procedure on [page 3](#) and replace all four injectors with the below-improved injectors per the workshop manual. The internal parts of the improved injectors have been changed to prevent this failure.

Note: Be sure when replacing the injectors to correct the injector compensation codes.

Parts Information:

Part Number	Description	Remarks	Quantity
1J770-53074	INJECTOR. KIT	All	4
1G772-14520	GASKET, HEAD COVER	All	1
1C020-96730	GASKET, INJ NOZZLE	Engine Serial 8EHZ999 and Below	5
1J550-96730	GASKET	Engine Serial 8EJ0001 and Above	5