

VEHICLE SAFETY / POLLUTION RECALL CAMPAIGN IN JAPAN

Domestic Import Vehicles

CAMPAIGN NO.	5331	DATE	June 8 ,2023
MANUFACTURER		ISUZU MOTORS LIMITED	
DESCRIPTION OF DEFECT		<p>In some vehicles, in the permanent magnetic retarder (i.e. auxiliary brake) activated by air pressure mounted on the rear axle, there is an error in the design of the connector terminals of the chassis harness connected to the retarder harness, resulting in an improper terminal arrangement, and it may cause overcurrent to flow through the temperature sensor and break the internal circuit. Therefore, the protective function related to the temperature rise of the retarder does not function, and the rubber component inside the cylinder that maintains the air pressure is damaged, resulting in the air pressure unable to be maintained, and the magnetic valve leaking air. If the vehicle is continued to be used without repair, the warning lamp lights up and the alarm goes off due to the decrease in air pressure. In the worst case, the clutch assist function using the air pressure of the same air tank stops, causing the driver unable to shift gears, and the vehicle may not be able to run.</p>	

TYPE	COMMERCIAL NAME	MODEL YEAR RECALLED	NUMBER OF VEHICLE
QDG-CYZ52BMQ	[GIGA]	2016-2017	40
QDG-CYZ52BV		2016-2017	39
2DG-CYZ52CMQ		2018-2022	188
2DG-CYZ52CV		2018-2022	96
QDG-CYZ77BMQ		2016-2017	7
QDG-CYZ77BV		2016-2017	16
2DG-CYZ77CMQ		2018-2022	16
2DG-CYZ77CV		2018-2022	21
QDG-EXZ52BJ□ QKG-EXZ52BJ		2016-2018	433
2DG-EXZ52CK□ 2PG-EXZ52CK		2018-2022	649
		TOTAL	1,505

Vehicles Which Had The Affected Parts Installed After They Rolled Off The Assembly Line

TYPE	COMMERCIAL NAME	MODEL YEAR RECALLED	NUMBER OF VEHICLE
QDG-CYZ52BMQ	[GIGA]	2016-2017	2
QDG-CYZ52BV		2016	3
QDG-EXZ52BJ		2017-2018	6
2DG-EXZ52CK		2019	2
		TOTAL	13

The Affected Parts Shipped As Repair Parts, But The Vehicles With Them Installed, Cannot Be Identified.

PARTS NAME	PARTS NO.	SHIPMENT YEAR	NUMBER OF □ VEHICLE
Retarder	1-48610460-2	2018-2022	6
		TOTAL	6