

VEHICLE SAFETY / POLLUTION RECALL CAMPAIGN IN JAPAN

Domestic Vehicles

CAMPAIGN No.	4351	DATE	November 8, 2018
MANUFACTURER	Mazda Motor Corporation		
DESCRIPTION OF DEFECT	<p>[1] On the spring of valve at the intake side, the force of closing the intake valve is low due to inappropriate setting of the spring loading, the soot caught between the intake valve and valve sheet may not be crushed, and poor compression may be caused. Therefore, the engine rotation is instability, in the worst case, the engine may be stalled.</p> <p>[2] On the air shutter valve, due to inappropriate control program, the valve output is not controlled correctly, a fail safe mode may not operate sufficiently when the engine warning light illuminates, and the valve may not open fully by such as the soot caught around the valve. Therefore, the engine stall may be caused when the valves are fixed with fully closed by the adhesion of the soot.</p> <p>[3] On the exhaust pressure sensor of the engine, inappropriate program of judgment abnormal condition, when the water intrudes into the inside of the sensor and output of the sensor is deviated, the sensor may not detect the abnormal when the exhaust gas does not meet the standard. Therefore, in continuous uses, the electric circuit may corrode and disconnected, the engine warning light may illuminate and idling stop may not operate by the fail safe control, and a large shift shock may be caused.</p>		

TYPE	COMMERCIAL NAME	MODEL YEAR RECALLED	NUMBER OF VEHICLE
LDA-BM2AP	Mazda 「Axela」	2016-2018	344
LDA-BM2AS		2016-2018	1,495
LDA-BM2FP		2015-2018	1,439
LDA-BM2FS		2013-2018	11,556
LDA-GJ2AP	Mazda 「Atenza」	2014-2018	2,444
3DA-GJ2AP		2018	10
LDA-GJ2AW		2014-2018	3,992

TYPE	COMMERCIAL NAME	MODEL YEAR RECALLED	NUMBER OF VEHICLE
3DA-GJ2AW	Mazda 「Atenza」	2018	9
LDA-GJ2FP		2012-2018	18,814
3DA-GJ2FP		2018	11
LDA-GJ2FW		2012-2018	21,652
3DA-GJ2FW		2018	8
LDA-KE2AW	Mazda 「CX-5」	2012-2016	52,076
LDA-KE2FW		2012-2016	65,241
LDA-KF2P		2016-2018	30,918
3DA-KF2P		2018	7,952
3DA-KG2P	Mazda 「CX-8」	2017-2018	17,332
		Total	235,293