

VEHICLE SAFETY / POLLUTION RECALL CAMPAIGN IN JAPAN

Domestic Vehicles

CAMPAIGN No.	4289	DATE	July 5, 2018
MANUFACTURER	Mazda Motor Corporation		
DESCRIPTION OF DEFECT	<p>On certain vehicles equipped with the brake energy re-generation system, "i-ELOOP", due to inappropriate program to control DC-DC converter, when failures occur in the electric circuit, the warning light of i-ELOOP and i-stop system may illuminate. Additionally, even though the bypass mode to cut off the current operates, if the ignition switch is off by pressing the push button start, the bypass mode may be canceled. Therefore, during continuous use under the condition, short-circuit may occur in the DC-DC converter, leading to impossible charging. As a result, the battery may run out, resulting in the engine stall. In the worst case, a vehicle fire may occur.</p>		

TYPE	COMMERCIAL NAME	MODEL YEAR RECALLED	NUMBER OF VEHICLE
LDA-DJ5AS	Mazda「DEMIO」	2014-2017	947
LDA-DJ5FS		2014-2017	2,624
LDA-DK5AW	Mazda「CX-3」	2015-2017	1,723
LDA-DK5FW		2015-2017	1,941
DBA-ND5RC	Mazda「ROADSTER」	2015-2017	4,658
DBA-NDERC		2016-2017	3,212
		Total	15,105