

VEHICLE SAFETY/POLLUTION RECALL CAMPAIGN IN JAPAN

Domestic Vehicles

CAMPAIGN No.	3149	DATE	April 23,2013
MANUFACTURER	MITSUBISHI MOTORS CORPORATION		
DESCRIPTION OF DEFECT	<p>① Since the control program for the front power drive unit (FPDU) which controls the front motor and the rear motor control unit (RMCU) which controls the rear motor is inappropriate, the FPDU and RMCU may falsely recognize the phase of the motor when the power switch is on resulting in the vehicle unable to start. If the accelerator pedal is depressed above a certain level at this condition, the vehicle may suddenly move.</p> <p>② Since the program of the leak detection system for the generator and the front traction motor is improper, the units detected as a failure have been flown out to the field. As a result, the oil leakage would occur and the bearing of the generator would be broken due to a lack of the lubrication and, in the worst case scenario, the vehicle could go into the fail safe condition (The driving condition where the electric generation is prohibited, the output power is restricted and the maximum speed is limited to be 50km/h.) resulting in the vehicle unable to restart.</p> <p>③ Since the program of the leak detection system for the generator and the front traction motor is improper, the units detected as a failure have been flown out to the field. As a result, the oil leakage would occur and the bearing of the front traction motor would be broken due to a lack of the lubrication and, in the worst case scenario, the vehicle could go into the fail safe condition (The driving condition where the electric generation is prohibited, the output power is restricted and the maximum speed is limited to be 50km/h.) resulting in the vehicle unable to restart.</p>		

TYPE	COMMERCIAL NAME	MODEL YEAR RECALLED	NUMBER OF VEHICLE	REMARKS
DLA-GG2W	「OUTLANDER PHEV」	2013	3,839	①3,839 ②14 ③4
		TOTAL	3,839	