

VEHICLE SAFETY/POLLUTION RECALL CAMPAIGN IN JAPAN

Domestic/Import Vehicles

CAMPAIGN No.	3059	DATE	Nov.13.2012
MANUFACTURER	Hino Motors, Ltd.		
DESCRIPTION OF DEFECT	<p>① Because the program that controls door opening and closing is inappropriate, the mechanism that prevents passengers from being pinched in the door when getting in and out of the bus may not work under the below conditions and the door may close, even though a passenger is dousing the sensor (photocell) located near the door.</p> <ul style="list-style-type: none"> <li>•The driver performs the operation to close the door when the passenger is dousing the sensor (photocell). (The buzzer that warns that the door is closing sounds.)</li> <li>•The passenger then moves to a position where he/she is not dousing the sensor. (The buzzer stops sounding.)</li> <li>•After that, a passenger douses the sensor in the time from when the door closing signal is output to when the door closing operation starts. (The door closes in this case.)</li> </ul> <p>② Because the program that controls door opening and closing is inappropriate, the mechanism that prevents the door from opening during travel remains active under certain conditions (driver places the shift in the neutral position and performs the operation to open the door just before stopping the bus) and the door does not open after the bus stops and the driver operates the open-close switch near the driver's seat.</p> <p>③ Because the program that controls door opening and closing is inappropriate, and because of inconsistencies in manufacturing the sensor that detects the door position just before closing and triggers the mechanism (closer) that pulls the door shut and locks it, the door opens during travel if the sensor does not detect the door, hence the closer does not function and the door does not lock, and a passenger douses the sensor (photocell) located near the door.</p> <p>Note: The door is opened and closed by an open-close switch operated by the driver from the driver's seat, but as a safety measure against the driver accidentally opening or closing the door, a mechanism is provided to protect passengers entering or leaving the bus from being pinched in the door and to prevent the door from opening during travel or the bus from departing with the door open. The aforementioned issues regard this door opening-closing mechanism and its safety mechanism.</p>		

TYPE	COMMERCIAL NAME	MODEL YEAR RECALLED	NUMBER OF VEHICLE	
ADG-HX6JHAE	HINO Poncho	2006~2011	178	
BDG-HX6JHAE				
ADG-HX6JLAE		2006~2011	751	
BDG-HX6JLAE				
BDG-HX6JLAEKAI		2011~2012	26	
SDG-HX9JHBE				
SKG-HX9JHBE				
SDG-HX9JLBE		2011~2012	205	
SDG-HX9JLBEKAI				
SKG-HX9JLBE				
SKG-HX9JLBEKAI				
		TOTAL	1,160	