

VEHICLE SAFETY/POLLUTION RECALL CAMPAIGN IN JAPAN

Domestic / Import Vehicles

Campaign No.	4055	Date	6 June 2017
Manufacturer	Mitsubishi Nichiyu Forklift Co., Ltd..		
Description of Defect	<p>Pressure switches to govern the vacuum pump to provide negative pressure to the brake assist system may have silicon oxide on their electrical contacts because the manufacturer of switches failed to eliminate silicon compound from silicon rubber covers to be put near the contacts. Silicon oxide may increase electrical resistance on the contacts and pressure switch may fail to sense the pressure to govern the vacuum pump and trucks with this brake assist system may not have sufficient brake force and braking distance may be extended. Even though the truck equips a buzzer to warn reduction in vacuum pressure, the sound level from the warning buzzer is not loud enough to be recognized by the truck operator.</p> <p>Pressure switches will be replaced with ones with silicon rubber covers which are produced through the process to eliminate silicon compound. Warning buzzers will be replaced with ones with louder sound.</p>		

Model	Type	Commercial Name	Model Year Recalled	Number of Vehicles
Mitsubishi Nichiyu	WDR-F20D	Mitsubishi Forklift	2014/2015/2016	23