

VEHICLE SAFETY/POLLUTION RECALL CAMPAIGN IN JAPAN

Domestic / Import Vehicles

CAMPAIGN No.	4134	DATE	November 2 .2017
MANUFACTURER	YANMAR CO.,LTD.		
DESCRIPTION OF DEFECT	<p>① At hydrostatic transmission (HST) in self-propelled reaping and threshing machine (combine harvester), emergency operation lever is designed improperly; it allows water such as raindrops to get into the lever to generate corrosion. Using the lever in this condition will let the turning/forwarding emergency operation lever get stuck due to corrosion, which disables HST from function. It might result in steering or traveling malfunction in the worst case.</p> <p>② At main speed shifting lever in combine harvester, potentiometer sensor, which detects lever position, is designed improperly; using it in long period can bring sliding part in the sensor to worn and get wear debris on it. This prevents the sensor from detecting necessary signal, then possibly the machine cannot travel due to fail-safe system.</p> <p>③ At main speed shifting lever in combine harvester, some potentiometer sensors are manufactured improperly; some gets insufficient grease at rotating part inside of the sensor. In that case, wear in sealing material at rotating part can generate wear debris to get them into the rotating part, which prevents the sensor from detecting necessary signal, then possibly the machine cannot travel due to fail-safe system.</p>		

TYPE	COMMERCIAL NAME	MODEL YEAR RECALLED	NUMBER OF VEHICLE	
—	「YH460」	2015～2017	285	
	「YH470」	2015～2017	367	
	「YH570」	2015～2017	487	
—	「YH590」	2015～2017	298	
EDR-C114	「AG6100」	2011～2013	369	
	「AG6114」	2011～2013	404	
	「AG7114」	2011～2013	128	
—	「AG6100R」	2014～2017	898	
	「AG6114R」	2014～2017	524	
	「AG7114R」	2014～2017	60	
			TOTAL	3820