

VEHICLE SAFETY / POLLUTION RECALL CAMPAIGN IN JAPAN

Domestic Import Vehicles

CAMPAIGN No.	4555	DATE	September 6, 2019
MANUFACTURER	HITACHI CONSTRUCTION MACHINERY CO.,LTD (JAPAN)		
DESCRIPTION OF DEFECT	<p>(1) Some shovel loader turbochargers have insufficient durability due to improper machining of the balance adjustment groove of the compressor wheel. Therefore, if the compressor wheel is cracked and continues to be used as it is, the crack of the compressor wheel progresses, the turbocharger breaks, and in the worst case, there is a possibility that the shovel loader cannot travel.</p> <p>(2) Some shovel loader intercooler pipes cannot absorb vibration sufficiently because the length of the tube that absorbs vibration of the turbocharger and intercooler is inappropriate. For this reason, the turbocharger housing cracks due to vibration, and if it continues to be used as it is, the turbocharger is damaged, and in the worst case, there is a possibility that the shovel loader cannot travel.</p>		

TYPE	COMMERCIAL NAME	MODEL YEAR RECALLED	NUMBER OF	REMARKS
EDR-CFB	ZX145W-3	2009~2013	159	
			Total 159	