

VEHICLE SAFETY / POLLUTION RECALL CAMPAIGN IN JAPAN

Domestic

CAMPAIGN No.	4746	DATE	May 19, 2020		
MANUFACTURER	UD Trucks Corporation				
DESCRIPTION OF DEFECT	<p>① With regards to the V-rod for heavy-duty trucks with leaf spring suspensions, due to inappropriate surface finishing of the ball sleeves for the center joints, frictional resistance between the ball sleeve and the ball race may become larger than the estimation. Thus, when the vehicle repetitively fluctuates, such as driving across level differences, the ball race may wear out and the center joint housing may become broken. In the worst case, the vehicle may be at a risk of losing driving stability.</p> <p>② With regards to the in-take-air-pre-heater which supports engine startability in low temperature conditions, due to insufficient deaerating work during the waterproof and rust-prevention of the pre-heater-relay manufacturing process, in rare cases, air bubbles may remain on the circuit board within which micro-gas may be generated due to increased temperature. Thus, chemical reaction occurred by such micro-gas might lead the relay to become short-circuit which allows electricity to flow on the circuit board continuously, which leads to activating the warning display. In the worst case, the pre-heater-relay might overheat and may have a risk of heat damage or fire.</p> <p>③ With regards to the front and/or inter axle propeller shafts, due to the inappropriate production process of the universal joint journal, some bearing cups are assembled without a thrust washer. If the vehicle continues operation under these conditions, the bearing may rattle which may lead the inner grease to become insufficient, after which the bearing might become seized which could lead the universal joint to break. In the worst case scenario, the propeller shaft may detach, causing the vehicle to become inoperable.</p>				
TYPE	COMMERCIAL NAME	MODEL YEAR RECALLED	NUMBER OF VEHICLE		
2PG-CD5AL	Quon	2017 - 2019	21	① 19 ② 21	
2PG-CD5BA		2017 - 2019	227	② 227	
2PG-CD5BL 2PG-CD5BLKai		2017 - 2019	245	① 201 ② 245	
2PG-CD5CA 2PG-CD5CAKai		2017 - 2019	3,125	② 3125	
2PG-CD5CE		2018 - 2019	294	② 294	
2PG-CD5CL		2017 - 2019	277	① 228 ② 277	
2DG-CF5AL		2018 - 2019	123	② 123 ③ 52	
2PG-CG4CA		2018 - 2019	7	③ 7	
2PG-CG5BA		2017 - 2019	36	② 36 ③ 32	
2PG-CG5BE 2PG-CG5BEKai		2018 - 2019	5	② 5 ③ 4	
2PG-CG5BL		2018 - 2019	4	① 3 ② 4 ③ 3	
2PG-CG5CA 2PG-CG5CAKai		2017 - 2019	5,983	② 5983 ③ 4254	
2PG-CG5CE		2018 - 2019	410	② 410 ③ 277	
2PG-CG5CL		2017 - 2019	263	① 217 ② 263 ③ 198	
2PG-CW4AL		2018 - 2019	39	① 39 ③ 28	
2PG-CW5AL		2017 - 2019	1,457	① 1212 ② 1457 ③ 1097	
2PG-CW5BL 2PG-CW5BLKai		2017 - 2019	434	① 312 ② 434 ③ 273	
2PG-CW5CA 2PG-CW5CAKai		2017 - 2019	274	② 274 ③ 189	
2PG-CW5CL 2PG-CW5CLKai		2017 - 2019	365	① 296 ② 365 ③ 268	
2PG-CX5BA 2PG-CX5BAKai		2017 - 2019	117	② 117 ③ 82	
2PG-CX5BL		2017 - 2019	75	① 63 ② 75 ③ 53	
2DG-CZ5BL 2DG-CZ5BLKai		2018 - 2019	372	② 372 ③ 245	
2PG-GK5AAB 2PG-GK5AABKai		2017 - 2019	3,054	② 3054	
2PG-GK5AAD		2017 - 2019	998	② 998	
2PG-GK5AAE		2017 - 2019	204	② 204	
2PG-GK5AAK		2018 - 2019	3	② 3	
2DG-SF5AL		-	2018 - 2019	3	② 3 ③ 2
2DG-SZ5BL		-	2018 - 2019	7	② 7 ③ 5
2DG-HF5AL		-	2018 - 2019	4	② 4 ③ 2
2DG-HZ5BL		-	2018 - 2019	6	② 6 ③ 3
			18,432	① 2590 ② 18386 ③ 7074	