VEHICLE SAFETY/POLLUTION RECALL CAMPAIGN IN JAPAN

Domestic Vehicles

MANUFACTURER DESCRIPTION OF In the AHS* of the driver assistance system of the subject vehicles, d to insufficient study and consideration of strength of mounting of t AHS unit reflector which controls the intensity distribution of t headlamp, there is a possibility that if residual cutting oil used in t manufacturing process is attached to the reflector and the headlamp operated under the high internal temperatures over time, the reflect may develop cracks. If this occurs, the crack could expand causing t reflector to break and the warning message to be displayed, resulting the high beam becoming inoperative.	CAMPAIGN No.	5591	DATE	Dec.5.2024		
DEFECT to insufficient study and consideration of strength of mounting of the AHS unit reflector which controls the intensity distribution of the headlamp, there is a possibility that if residual cutting oil used in the manufacturing process is attached to the reflector and the headlamp operated under the high internal temperatures over time, the reflect may develop cracks. If this occurs, the crack could expand causing the reflector to break and the warning message to be displayed, resulting	MANUFACTURER	TOYOTA				
* Adaptive High Beam System: The system helps to ensure driver forward visibility by controlling high beam distribution depending surrounding circumstances and driving conditions		to insufficient study and AHS unit reflector which headlamp, there is a possimanufacturing process is operated under the high may develop cracks. If the reflector to break and the the high beam becoming it. * Adaptive High Beam forward visibility by controls.	consideration of strength controls the intensity sibility that if residual controls the reflector attached to the reflector internal temperatures own is occurs, the crack could warning message to be conoperative. System: The system help trolling high beam distress.	h of mounting of the y distribution of the utting oil used in the rand the headlamp is ver time, the reflector described expand causing the displayed, resulting in the displayed properties of the di		

TYPE	COMMERCIAL NAME	MODEL YEAR RECALLED	NUMBER OF VEHICLE	NOTE
DBA-AGL20W	[RX300]	2019-2022	4,599	with AHS
3BA-AGL20W			·	
DBA-AGL25W			1,530	
3BA-AGL25W				
DAA-GYL20W	[RX450h]		4,315	
6AA-GYL20W				
DAA-GYL25W			6,747	
6AA-GYL25W				
DAA-GYL26W	[RX450hL]		1,875	
6AA-GYL26W				
		TOTAL	19,066	