

VEHICLE SAFETY / POLLUTION RECALL CAMPAIGN IN JAPAN

Domestic ~~(~~ Import Vehicles)

CAMPAIGN No.	Gai-3269	DATE	2021/8/20
MANUFACTURE	Mercedes-Benz AG (Japanese Importer : Mercedes-Benz Japan Co., Ltd.)		
DESCRIPTION OF DEFECT	<p>On certain C-Class vehicles (205 platform) with 4-cylinder gasoline engine diodes on the rectifier bridge of the alternator might fail.</p> <p>Under specific operation and ambient conditions, the maximum operating temperature of certain diodes on the rectifier bridge of the alternator might be exceeded, leading to a failure of these diodes.</p> <p>Should a certain combination of diodes fail with a short circuit, an unintended electrical current might flow from the starter battery through the alternator to the vehicle ground. In this condition, the temperature in the stator coils of the alternator might increase to a level where a risk of fire cannot be excluded.</p>		

TYPE	COMMERCIAL NAME	MODEL YEAR RECALLED	NUMBER OF VEHICLE
RBA-205042	C200	2015	5,755
		2016	2,157
		2018	3
RBA-205042C		2015	4,509
		2016	850
		2017	147
		2018	112
Unknown		2015	1
DBA-205043C		C200 4MATIC	2017
	2018		5
RBA-205242	C200 Wagon	2015	2,113
RBA-205242C		2016	1,444
		2015	1,030
		2016	345
-205042-		2015	15
		TOTAL	18,490