

Service Information Bulletin

Drivers Assistance, Remote Control Systems

July 25, 2019

B66 25 19

Please perform the procedure outlined in this Service Information on all affected vehicles before customer delivery. In the event the customer has already taken delivery of the vehicle, please perform the procedure the next time the vehicle is in the shop.

SERVICE ACTION: Check KAFAS (Camera-Based Driver Assistance System) Camera installation

MODEL

Engineering Designation	Model Description	Production Date	Affected Option Code
G20	3 Series Sedan	April 12 th to April 16 th 2019	

AFFECTED VEHICLES

Vehicles which require this Service Action to be completed will show it as "Open" when checked either in AIR, the "Service Menu" of DCSnet (Dealer Communication System) or with the Key Reader.

SITUATION

The KAFAS camera is not seated firmly in its mounting bracket on the windscreen, allowing it to vibrate. This may result in:

- An object loss (object no longer detected) for a short time after being detected by the camera
- Affecting only an automatically-initiated braking process (where the driver did not apply the brakes themselves) to abort and be restarted after up to 5 seconds

CAUSE

KAFAS camera improper fitment.

CORRECTION

Apply adhesive tape to the KAFAS camera to act as a buffer, thereby preventing movement within its mounting bracket.

PROCEDURE

- Remove and install KAFAS camera according to repair instructions REP 66 51 060 (Mid variant)



- Mounting surface must be free of dust, dirt and grease in the area shown (arrow)
- Affix tape, pressing firmly over entire area for maximum contact
- Reinstall the KAFAS camera according to repair instructions REP 66 51 060
- KAFAS camera must be calibrated after re-installation
- Path to calibration is as follows: Vehicle management > Service functions > Driver Assistance > KAFAS: Reset calibration
- Vehicle must then be driven with clear lane markings, clear skies (no rain or dark clouds or shadows; or in tunnel)



Note: KAFAS calibration is completed once the Lane Departure Warning icon in the instrument cluster (Kombi) is displayed at speeds of 40 mph and above.

PARTS INFORMATION

Part Number	Description	Quantity
51 37 7 147 127	Velcro® fastener (Hook&loop fastener)	1

WARRANTY INFORMATION

Reimbursement for this Service Action will be via normal claim entry utilizing the following information:

Defect Code:	0066330100	
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Completion before the first vehicle delivery to a customer or the vehicle is already in the workshop.

Work Pkg	Labor Operation:	Labor Allowance:	Description (Plus work):
# 1	00 67 997	7 FRU	Removing and installing KAFAS4 camera, affixing Velcro fastener and calibration

Or:

The vehicle arrives at your center and this Service Action Campaign shows open (No other Main work will be performed/claimed during this workshop visit)

Work Pkg	Labor Operation:	Labor Allowance:	Description (Main work):
# 2	00 67 373	9 FRU	Removing and installing KAFAS4 camera, affixing Velcro fastener and calibration