

SIB 66 22 19

2019-09-05

KAFAS: STOPS RESPONDING AND FAILS PROGRAMMING

E-Series	Model Description	Production Date	Affected Option Code / Engine
G05	X5 Sports Activity Vehicle		5AS (Driving Assistant)
G07	X7 SAV	From July 1st, 2018	Or
G14	8 Series Convertible	to	5AV (Active Guard)
G15	8 Series Coupe	April 1 st , 2019	
G20	3 Series Sedan		But, without
G29	Z4 Roadster		5AU (Driving Assistant Professional)

SITUATION

During programming of the vehicle, the session aborts or the programming fails due to the KAFAS camera (Camera-based Driver Assistance System) no longer responding.

The vehicle test which is completed after the failed or aborted programming session may show the following fault code:

Fault Code entry for KAFAS04:

Fault Code	Description
S0261	No communication possible with: Camera-based Driver Assistance System (KAFAS)

CAUSE

KAFAS MID software.

CORRECTION

Sleep cycle and / or a battery reset.

PROCEDURE

1. Disconnect ICOM and allow vehicle to sleep for about 10 mins. In the event the KAFAS camera still does not communicate after the sleep cycle, then a Battery reset should be done.

Note: the battery terminal must be tightened to the correct torque specification.

- 2. Connect the ICOM and start new session, calculate and execute the measures plan
- a) In the event the KAFAS is not identified for programming, manually select the control unit to for programming and coding, then execute the measures plan
- 3. Perform all follow up work as instructed by ISTA.

Always connect a BMW-approved battery charger/power supply (SI <u>B04 23 10</u>) when performing programming.

WARRANTY INFORMATION

Covered under the terms of the BMW limited warranty that applies to the initial/previous repair work that necessitated the additional work that is described in this bulletin.

Defect Code	Refer to AIR	Claim with the defect code that applies to the initial/previous repair work that necessita work procedure to be performed	ated this additional
Labor Operation	Description		Labor Allowance
61 20 908	Carrying out vehicle battery power reset		Refer to AIR