

2018 Mercedes Benz E63S AMG 4MATIC Sed (213.089) V8-4.0L Turbo (177.980)

Vehicle > Technical Service Bulletins

FAULT MESSAGE IN INSTRUMENT CLUSTER "HOOD OPEN".



Mercedes-Benz

- Fault message in instrument cluster "Hood open". -

Topic number	LI88.40-P-068899
Version	1
Function group	88.40 Engine hood, front flap
Date	10-05-2018
Validity	As of SOP BR 213 / 238
Reason for change	

Complaint

Fault message in instrument cluster "Hood open"

Cause

In isolated cases it is possible that, due to tolerance variations between the components (hood, hood catch, lock striker, stop buffer), the hood catch may only appear to be engaged

and therefore the customer sees the fault message "Hood open" in the instrument cluster while driving.

Remedy

In these cases it is not necessary to replace components.

Remedy:

Modify the hood at the front above the stop buffer and the lock striker as described in document AR88.40-P-3020LW

from step 18-24.

When handing over the vehicle, show the customer that the hood closes correctly.

Symptoms

Symptom

Body / Door/Flap / Hood/flap / Engine hood / Jumps open

Control unit/fault code

Control unit

N10/6 - Front signal acquisition
and actuation module (Driver-
side SAM) (BC_F213)

Fault code

B181E64

Fault code description

The sensor for the engine hood
has a malfunction. There is an
implausible signal. (WPRA238)

N10/6 - Front signal acquisition and actuation module (Driver-side SAM) (BC_F213)	B181E64	The sensor for the engine hood has a malfunction. There is an implausible signal. (WPRA222)
N10/6 - Front signal acquisition and actuation module (Driver-side SAM) (BC_F213)	B181E64	The sensor for the engine hood has a malfunction. There is an implausible signal. (LISB205)
N10/6 - Front signal acquisition and actuation module (Driver-side SAM) (BC_F213)	B181E64	The sensor for the engine hood has a malfunction. There is an implausible signal. (IBS177)
N10/6 - Front signal acquisition and actuation module (Driver-side SAM) (BC_F213)	B181E64	The sensor for the engine hood has a malfunction. There is an implausible signal. (CLOCK222)
N10/6 - Front signal acquisition and actuation module (Driver-side SAM) (BC_F213)	B181E64	The sensor for the engine hood has a malfunction. There is an implausible signal. (LISB2018)
N10/6 - Front signal acquisition and actuation module (Driver-side SAM) (BC_F213)	B181E64	The sensor for the engine hood has a malfunction. There is an implausible signal. (ASBM_DA)
N10/6 - Front signal acquisition and actuation module (Driver-side SAM) (BC_F213)	B181E64	The sensor for the engine hood has a malfunction. There is an implausible signal. (VCS213)
N10/6 - Front signal acquisition and actuation module (Driver-side SAM) (BC_F213)	B181E64	The sensor for the engine hood has a malfunction. There is an implausible signal. (WPRA167)
N10/6 - Front signal acquisition and actuation module (Driver-side SAM) (BC_F213)	B181E64	The sensor for the engine hood has a malfunction. There is an implausible signal. (VCS177)
N10/6 - Front signal acquisition and actuation module (Driver-side SAM) (BC_F213)	B181E64	The sensor for the engine hood has a malfunction. There is an implausible signal. (OHCM177)
N10/6 - Front signal acquisition and actuation module (Driver-side SAM) (BC_F213)	B181E64	The sensor for the engine hood has a malfunction. There is an implausible signal. (WPRA205)
N10/6 - Front signal acquisition and actuation module (Driver-side SAM) (BC_F213)	B181E64	The sensor for the engine hood has a malfunction. There is an implausible signal. (IBS213)
N10/6 - Front signal acquisition and actuation module (Driver-side SAM) (BC_F213)	B181E64	The sensor for the engine hood has a malfunction. There is an implausible signal.

Operation numbers/damage codes

Op. no.	Operation text	Time	Damage code	Note
			82E0974	Modify as per AR88.40-P-3020 LW from step 18-24.
			82T0974	Modify as per AR88.40-P-3020 LW from step 18-24.

