



DTB

Date: September 16, 2008
Order No.: S-B-82.30/634
Supersedes:
Group: 82

SUBJECT: All Model 164, 171, 203, 204, 209, 211, 215, 216, 219, 220, 221, 230 and 251 Vehicles Equipped with Rain/Light Sensor (SA Code 345) Auto On/Off Driving Lights and/or Rain/Light Sensor not Functioning Properly

If you receive customer reports in the above model vehicles that the auto on/off and/or rain/light sensor is not functioning properly, the cause may be one of the following:

- The windshield is not a genuine Mercedes-Benz part
- The rain/light sensor is not the correct part
- No adaptation or coding was performed on the rain/light sensor

Perform the following procedure to remedy the issue:

1. Verify that the windshield is indeed a genuine Mercedes-Benz part (the genuine parts have the Mercedes-Benz three-pointed star on them).
2. Verify that the correct rain/light sensor is installed by performing a quick test.
3. Perform adaptation and parameterization of the Rain/light sensor via DAS. In most vehicles, the process in DAS is as follows: Control Units → Body → OCP – Overhead control panel → Control unit adaptations → Rain/light sensor → Parameterization and windshield adaptation.
4. If applicable, follow guided tests in Star Diagnosis.

i **Note:** Please submit all damaged parts along with an **initial and final quick test**. Costs for components submitted **without** a documented fault code **WILL NOT BE REIMBURSED**.

i **Note:** The following allowable labor operations should be used when submitting a warranty claim for this repair. This information has been generated on September 16, 2008. Please refer to Netstar → Star TekInfo → Star Time for the most current labor time allowance.

This bulletin has been created and maintained in accordance with MBUSA-SLP S423QH001, Document and Data Control, and MBUSA-SLP S424HH001, Control of Quality Records.

In Case of Warranty

Operation: Short test, perform (54-1011)
Test program – after short test, perform (54-1012)

Damage Code	Operation Number	Time (hrs.)	Model Indicator (s)
82195 52 (Light Sensor) Or 82128 52 (Rain Sensor)	54 1011	0.3 hrs.	00
	54 1012	0.5 hrs.	00