

GROUP	MODEL
ELE	2018-2022MY Stinger (CK)
NUMBER	DATE
255	June 2022

TECHNICAL SERVICE BULLETIN

SUBJECT:

DYNAMIC BENDING LIGHT DTC B232509/B232609 - MOISTURE ABSORBENT & BRACKET REPLACEMENT

This bulletin provides information to repair an inoperative Dynamic Bending Light (DBL) by replacing the moisture absorbent and bracket on some 2018-2022MY Stinger (CK) vehicles produced from October 11, 2017 through April 27, 2022, which may exhibit a MIL 'ON' with DTC B232509 or B232609 (active or pending). This may be due to an expanded moisture absorbent causing the bracket to interfere with the DBL module. New parts are available to address this condition (see chart below for details). Follow the procedure outlined in this publication to inspect for DTCs and, if necessary, replace the moisture absorbent and bracket with the new parts.

DTC Description:

B232509 - Swivel Module Fault Left

B232609 - Swivel Module Fault Right



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Inspection Procedure:

- 1. Are DTCs B232509 or B232609 set as "active" or "pending"?
 - YES: Go to step 2.
 - NO: If these DTCs are not set, or are recorded in "history", this TSB does <u>not</u> apply. Continue with diagnosis per the applicable Shop Manual.
- 2. Obtain VDN/E-Report for warranty submission. In case the VDN/E-Report was <u>not</u> generated, take a screen shot of the DTCs on KDS, and retain for warranty submission purposes.
- 3. Proceed to the 'Replacement Procedure' to replace the moisture absorbent and bracket with the new parts.

Replacement Procedure:

Replace the moisture absorbent and bracket on both sides with the new parts by referring to the "Body Electrical System → Lighting System → Headlamps → Repair procedures → Replacement → Moisture Absorbent" chapter in the applicable Shop Manual on KGIS.

<u>Note</u>: The service cover is located on the inner fender liner. Remove the clip at the top of the cover, then fold down as shown to access the dust cover.

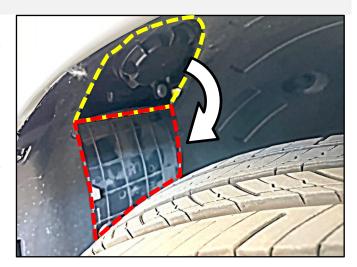


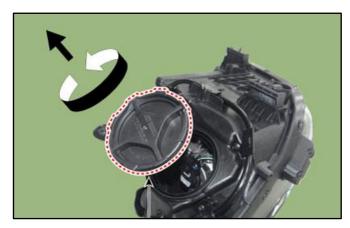
Do NOT remove the rivets at the bottom of the service cover.

■ NOTICE

Even if only one of the DTCs is found (active or pending), the moisture absorbent and bracket must be replaced on BOTH sides.

- 2. Reassemble all removed parts in reverse order of disassembly.
- 3. Clear DTCs and confirm normal operation of the Dynamic Bending Light.
- 4. Discard the old bracket and moisture absorbent.





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AFFECTED VEHICLE RANGE:

Model	Production Date Range		
Stinger (CK)	October 11, 2017 to April 27, 2022		

REQUIRED PART:

Part Name	Part Number	Figure	Qty.
Bracket	92126 C1500		2
Moisture Absorbent	92125 2W250	302 T. 241F)	2

WARRANTY INFORMATION:

N Code: I3N C Code: ZZ1

Claim Type	Causal P/N	Qty.	Repair Description	Labor Op Code	Op Time	Replacement P/N	Qty.
W 92126 C	92126 C1500	2	DTC Inspection	92125F03	0.2 M/H	N/A	0
	92120 C1300 2	DTC Inspection + Moisture Absorbent & Bracket Replacement (both sides)	92125F04	0.5 M/H	92125 2W250	2	

