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| GROUP | MODEL |
| Electrical | 2020-2022MY Sportage (QL) |
| NUMBER | DATE |
| PS733 | July 2022 |



TECHNICAL OPERATIONS

SUBJECT: **PARASITIC BATTERY DRAW/ALARM WARNING
W/ ILLUMINATED DOOR SILL PLATES ACCESSORY**

This Pitstop provides information regarding a parasitic battery draw concern on some 2020-2022MY Sportage (QL) vehicles equipped with Illuminated door sill plates accessory installed (LH and RH sides), which may cause the battery power to drain, and in some cases exhibit the alarm system/horn warning to sound off. Follow the steps below to determine if these conditions are related to this accessory.



CAUTION

Disconnect the negative (-) battery terminal before checking any electrical connections.

1. Inspect the illuminated door sill plates and confirm it is correctly installed and functioning.
2. Disconnect the door sill plate (both sides) and verify if the parasitic draw is no longer present. If the conditions are intermittent, inspect the sill plates for evidence of water intrusion. If water intrusion is confirmed, replacement may be necessary. Refer to "Publication → Accessory Information → Body (Interior and Exterior) → 2020 - Sportage (QL) Illuminated Door Sill Plates (D9F45 AC000) Isheet" on KGIS. Note: Door sill plates should only be replaced if defective or damaged.
3. Confirm that the condition(s) is no longer present after repairing a bad connection or faulty part. If the condition(s) is still present, diagnose by referring to the applicable Shop Manual on KGIS.

Note: Ensure to initialize/reset all applicable electronic systems after reconnecting battery (-) terminal.