



GROUP	MODEL
ELE	2026MY Sportage (NQ5a) and Sportage P/HEV (NQ5 P/HEV)
NUMBER	DATE
400	September 2025

TECHNICAL SERVICE BULLETIN

SUBJECT: SERVICE ACTION: PDW OPERATING LOGIC IMPROVEMENT (SA629)

This bulletin provides instructions for upgrading the Electric Drive Controller (EDC) system on select 2026MY Sportage (NQ5a) and Sportage P/HEV (NQ5 P/HEV) vehicles listed in the table below. In some cases, intermittent normal operation of the Parking Distance Warning (PDW) feature may occur due to unstable communication between the EDC and the General Purpose Circuits (IC). This upgrade addresses this issue by improving signal integrity and reducing the likelihood of communication errors. Follow the procedure outlined in this bulletin to upgrade the EDC system, which will improve communication stability between peripheral modules and reduce communication errors to ensure smooth operation of the PDW feature. For software upgrade information, refer to the Diagnostic System (KDS) tablet and VCI-II and complete the Upgrade Event Number (UE) process. For more information, refer to the Manual Mode passwords (if applicable) on the applicable vehicle. For more information on the procedure, refer to the vehicle that the vehicle is included in the list of affected VINs.

Model	Production Date Range
Sportage (NQ5a)	June 23, 2025 to September 11, 2025
Sportage (NQ5 P/HEV)	June 23, 2025 to August 15, 2025

NOTICE

A Service Action is a repair program without customer notification that is performed during the warranty period. Any dealer requesting to perform this repair outside the warranty period will require DPSM approval.

Repair status for a VIN is provided on KDealer+ (Service → Warranty Coverage → Warranty Coverage Inquiry → Campaign Information). Not completed Recall / Service Action reports are available on KDealer+ (Consumer Affairs → Not Completed Recall → Recall VIN → Select Report), which includes a list of affected vehicles.

This issue number is SA629.