



GROUP

Safety Recall Campaign

MODEL

2021-2023MY
Soul (SK3) and
Seltos (SP2)
w/2.0L Nu MPI Engine

NUMBER

SC336 (Rev 2, 04/29/2025)

DATE

April 2025

SAFETY RECALL CAMPAIGN

ENGINE INSPECTION/REPLACEMENT AND
ECM LOGIC IMPROVEMENT (SC336)

SUBJECT:

NOTICE

This bulletin has been revised to include additional information. New/revised sections of this bulletin are indicated by a black bar in the margin area.

This bulletin provides information 1) to perform an engine oil ring inspection and, if necessary, replace the engine long block, and 2) to install the Piston Ring Noise Sensing System software on the Engine Control Module (ECM) on certain 2021-2023MY Soul (SK3) produced from July 2, 2021 through April 19, 2022 and certain 2021-2023MY Seltos (SP2) produced from July 2, 2020 through April 19, 2022 vehicles equipped with 2.0L Nu MPI (Atkinson) Engine. The oil ring(s) in the engine can wear over time, damage the surface of the engine cylinder wall. This may lead to increased oil consumption, which will eventually result in abnormal noise from the engine and/or illumination of the oil pressure warning light. If a vehicle is continually operated in this condition, engine damage or seizure can occur, resulting in loss of motive power. In limited cases, a fire may occur from an oil leak onto a hot exhaust manifold, which can cause a hole in the engine block. Loss of motive power and a fire increases the risk of a crash and injury.

The installation of the Piston Ring Noise Sensing System software on the ECM is a preventative measure to provide an early warning light to the driver of potential damage to the engine. To confirm that the latest reflash has been applied to the vehicle you are working on, verify the ROVIN ID using the table on Page 5. Before conducting the procedure, verify that the vehicle is included in the list of affected vehicles.

NOTICE

There is no charge to the vehicle owner for this repair. Under applicable law, you may not sell or otherwise deliver any affected vehicle until it has been repaired pursuant to the procedures set forth in this bulletin.

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.

A printed copy is for reference only; publication information can be updated at any time. Always refer to KGIS for the latest information. After logging in kdealer.com, the newest technical publications are listed in 'Service Releases' and has the latest service information that has been released.

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