

Service Bulletin

23-038

December 19, 2023 Version 1

Safety Recall: 2017–20 Multi-Model Acura Fuel Pump Motor Stop Sale

AFFECTED VEHICLES

Year	Model	Trim	VIN Range
2018–20	ILX	ALL	Check the iN VIN status for eligibility.
2018–20	MDX	ALL	Check the iN VIN status for eligibility.
2017–20	NSX	ALL	Check the iN VIN status for eligibility.
2018–20	RDX	ALL	Check the iN VIN status for eligibility.
2018–20	RLX	ALL	Check the iN VIN status for eligibility.
2018–20	TLX	ALL	Check the iN VIN status for eligibility.

BACKGROUND

On December 18, 2023, Acura notified NHTSA of its intention to initiate a **STOP SALE** and **safety recall** for a certain number of 2018–20 ILX, 2018–20 MDX, 2017–20 NSX, 2018–20 RDX, 2018–20 RLX, and 2018–20 TLX units in order to replace fuel pump modules manufactured with defective impellers. A defective impeller may cause the fuel pump to become inoperative which could prevent an engine from starting or stall an engine while driving, increasing the risk of a crash.

Affected vehicles may be equipped with a fuel pump module manufactured with low density impellers. The low density impellers may absorb fuel over time and deform. If an impeller deforms to a point that it creates sufficient interference with the fuel pump body, the fuel pump can become inoperative, which may cause the symptoms listed above and/or illumination of the Malfunction Indicator Lamp in the instrument panel.

If this temporary placeholder bulletin appears during an iN VIN status inquiry, the vehicle is subject to a safety recall. Any affected vehicles in your dealer inventory are on **STOP SALE** until further notice. Refrain from calling Tech Line for updates.

The following suggested text should be included on any repair order for an already sold affected vehicle that comes in for service. This information should be printed out completely any time service is conducted on an affected vehicle, and the recall repair has not yet been completed. Once parts and repair information are available, the normal procedures under Dealer Operations Manual (DOM) 7.2.1 will apply for this recall.

Suggested verbiage to be included on the repair order:

Client advised that:

The vehicle may be subject to a recall affecting the fuel pump module. The parts necessary to complete the recall repair are not yet available. Once parts repair kits are available, the registered owner of the vehicle will receive a notice to bring the vehicle in for replacement of the components.

Please be advised that clients will still be able to register their vehicles with their respective Department of Motor Vehicles at this time.

For any questions or concerns customers may have, you may have them contact Acura Client Support & Campaign Center at **1-888-234-2138**.

This bulletin will be updated once the parts information is available.

CLIENT INFORMATION: The information in this bulletin is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely maintain your vehicle. These procedures should not be attempted by "do-it-yourselfers," and you should not assume this bulletin applies to your vehicle, or that your vehicle has the condition described. To determine whether this information applies, contact an authorized Acura automobile dealer.