

Manufacturer Name : DENSO International America, Inc.

Manufacturer Information :

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This supplements DENSO's Amended Part 573 Report of April 27, 2020 (20E-026) concerning the fuel pump assembly issue on certain Toyota and Subaru vehicles.

This recall affects certain vehicles equipped with specific low pressure fuel pumps with an impeller which may become deformed under certain conditions which could render the fuel pump inoperable.

Under current knowledge, if an impeller is manufactured with a lower density, and contains a lower surface strength or is exposed to production solvent drying for a longer period of time, higher levels of surface cracking may occur which, when excessive fuel absorption occurs, may result in impeller deformation.

Geographic location and vehicle applications influence the potential for deformation resulting in fuel pump inoperability.

Denso sells low pressure fuel pumps of similar but not identical design and construction to other vehicle manufacturers. The vehicles of the other vehicle manufacturers possess different fuel delivery systems, engine configurations, and other variables. Denso is cooperating with other vehicle manufacturers' investigations. Recently Honda made safety recall notification and implemented a safety recall for certain Honda vehicles for a particular period. Thus, DENSO is amending its Part 573 Report for this recall (20E-026) to add the Honda vehicles to the affected population.

Number of potentially involved :

Amended to: 2,156,057

Part No. :

Amended to: See attached file "Part Numbers"

Chronology :

Amended to add: May 2020 – In addition, Honda made safety recall notification and implemented a safety recall for certain Honda vehicles for a particular period.

Comments :

Amended to include:

Number of potentially involved : 2,156,057 (revised May 2020 to include Honda)

This is the number of Toyota, Subaru, and Honda potentially involved vehicles in the U.S.