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Coding Information

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Title: Aluminum Fuel Tank Cleaning Procedure

Applies To: All Models

CHANGE LOG

Please refer to the change log text box below for recent changes to this article:

04/11/2018 - Initial Article Release

DESCRIPTION

This document will guide the user through the cleaning procedure for aluminum fuel tanks if they are stained.

SYMPTOM(s)

Stained fuel tanks

Diagnostic Trouble Code(s) & Dashboard Indicator Light(s):

DTC/Light	Description
N/A	
N/A	

Customer Observations or Concerns:

Stained fuel tanks

SPECIAL TOOL(s) / SOFTWARE

Tool Description	Tool Number	Comments	Instructions
Soft Towel			Obtain locally
Gloves			Obtain locally

SERVICE PARTS INFORMATION

Kit Description	Part Number	Quantity Required	Notes
Fuel tank Cleaner	FLTLMCTR16	As Needed	

DIAGNOSTIC STEP(s)


WARNING:

To prevent property damage, personal injury, and / or death, park vehicle on a hard, flat surface, turn the engine off, set the parking brake, and install wheel chocks to prevent the vehicle from moving in either direction.


WARNING:

To prevent personal injury and / or death, always wear safe eye protection when performing vehicle maintenance.


WARNING:

To prevent property damage, personal injury, and / or death, if the vehicle must be raised, do not work under the vehicle supported only by jacks. Jacks can slip or fall over.

Step	Action	Decision
1	DIAGNOSTIC:	Yes. Follow the steps outlined under Repair Steps for proper cleaning procedure

Under certain operating conditions, debris left on the fuel tanks can cause them to stain, see figure 1. Periodic cleaning can help prevent this type of stain from occurring. Does this vehicle experience stained fuel tanks as seen in figure 1?

No. Please return vehicle to service, no repair necessary

REPAIR STEP(s)

NOTE:

Shake cleaning product vigorously before using

NOTE:

Cleaner will remove dirt, debris and mud stains but will not remove oxidation stains

1. Apply cleaner to a damp soft cloth
2. Rub product onto fuel tank to loosed stain
3. Polish fuel tank with a clean dry soft towel. Repeat as necessary
4. After polishing, wash surface with soap and water



Figure 1: Before Cleaning



Figure 2: After Cleaning

WARRANTY INFORMATION

Warranty Claim Coding:

Refer to the [Warranty Coding Manual](#) for Group and Noun Codes.

Standard Repair Time(s):

Refer to the [SRT Manual](#) for Repair Times

OTHER RESOURCES

[Master Service Information Site](#)

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