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ID # CBR-2123-4

Version 4

Title

Volvo Chassis - Model VNR With RH Side Fairing Only - Heat/Splash Shield Loose, Possible DTC P204800 And/Or P204713

Abstract

On certain Volvo VNR chassis equipped with a right-hand (passenger) side fairing, there is a possibility that the bolts securing the EATS heat shield/splash shield may become loose. This may lead the shield to rub on the EATS wiring harness.

Categories *

Make and Model > Volvo > VNR

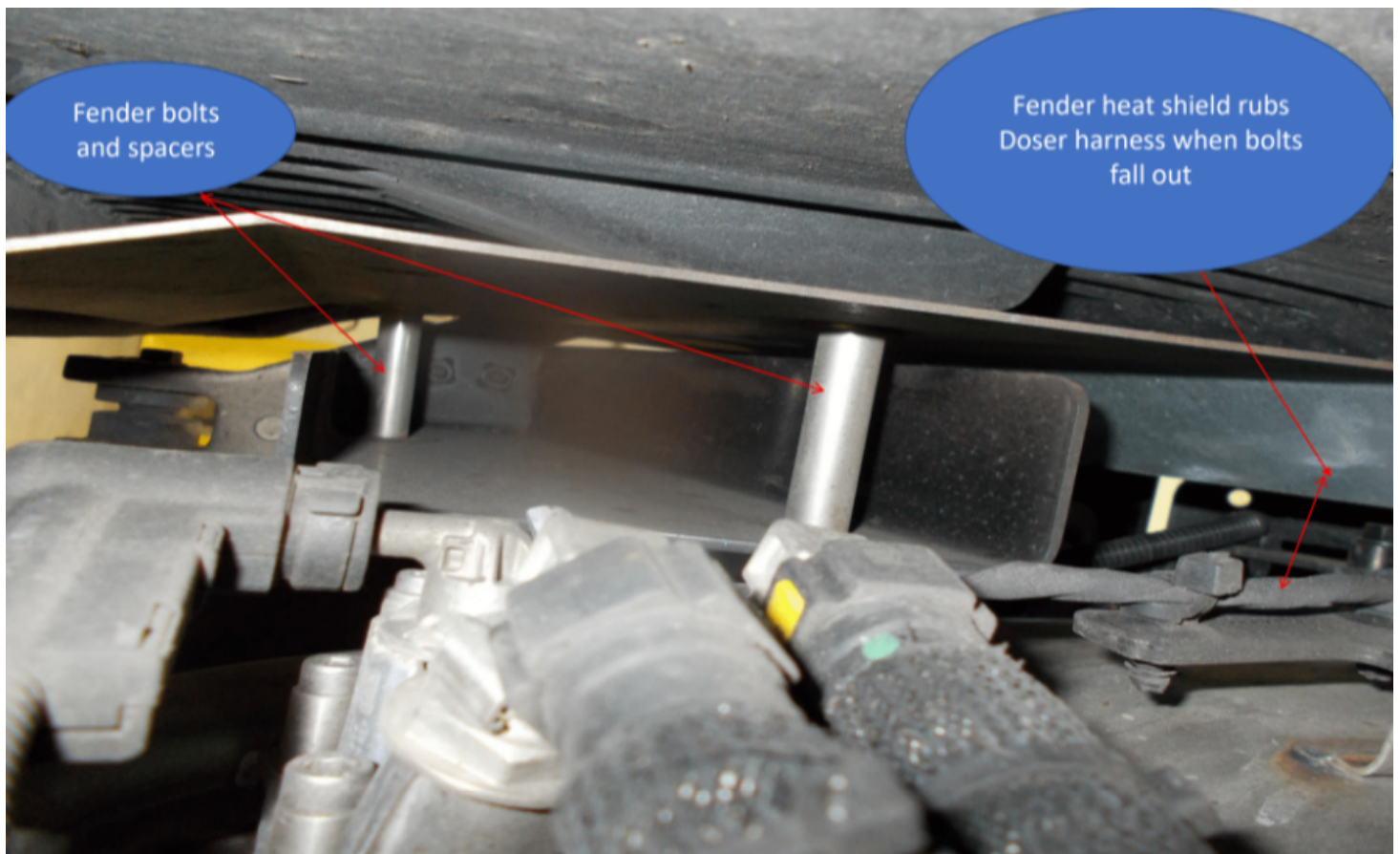
Vehicle System > Emissions

Vehicle System > Electrical

Content

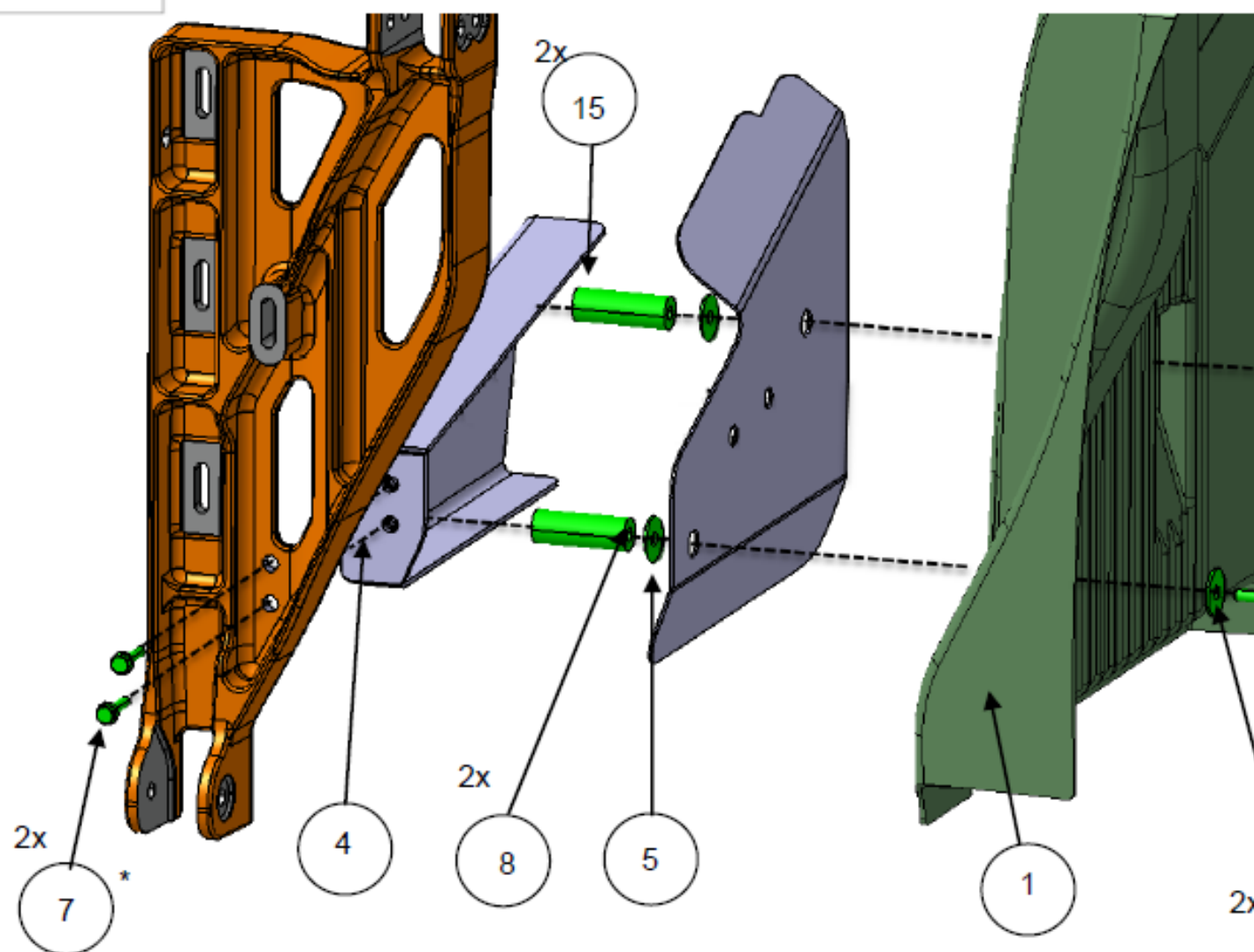
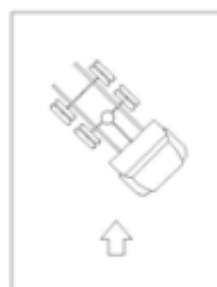
On certain Volvo VNR chassis equipped with a right-hand (passenger) side fairing, there is a possibility that the bolts securing the EATS heat shield/splash shield may become loose. This may lead the shield to rub on the EATS wiring harness, resulting in damage.

Diagnostic Trouble Codes (DTC) P204800 and P204713 may be observed as a result of the harness fatigue due to the loose shield.



Repair

1. Remove the 2 bolts (#14 in the image below) securing the heat shield.
2. Install split lock washer 20704747 below the bolt head.
3. Reinstall the bolts
 - The bolts should be torqued to 20 ± 2 Nm (14.75 ± 1.5 lbf)



* TORQ

