



**** SOLUTION ****

Title Volvo Chassis - **IMPORTANT INFORMATION: READ PRIOR TO USING THE BULLETIN** Field Service Bulletin (FSB) 213-002 Exhaust Rocker Compression Brake Piston, Repair; Repair For Exhaust Rocker Pistons Volvo Engine Brake (VCB, VEB) - Trucks Built From 1/1/1994 To Present

Volvo Models

Volvo Model AC , VN1 , VN2 , WA , WC , WG , WH , WI , WX , WXLL , VN , VNL , VNM , VNR , VNX , VAH , VHD , VT

Emission Standard

Emission Standard US04 , US07 , US10 , US10+OBD13 , US14+OBD13 , US14+OBD15 , US14+OBD16 , US14 CNG , US17 , US17+OBD18

Engine family

Engine family D12 , 11L Engine , 13L Engine , 16L Engine

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Cause Due to concerns about the effectiveness of the repair described in FSB 213-002, recommendation for repair has been changed.

~~For Volvo Engines D11, D12, D13, D16 built from 01/01/1994 to present, a repair procedure and new tools have been created to repair the exhaust rocker compression brake pistons.~~

Solution If the engine brake pistons in the exhaust rockers on a vehicle equipped with the Volvo Engine Brake are found to be loose or backing out and unable to be tightened, leaking, or otherwise damaged, they should be replaced. Repair should no longer be performed.

NA_Sister solutions [K42883352](#)

Solution visibility **Dealer distribution**

Function(s)/component(s) affected

Function affected FSB , Engine , engine brake

Function Group

Function Group 213 cylinder liner and piston

Conditions

Vehicle operating mode when using the retarder

Administration

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