



Volvo Models

Volvo Model Conventional , VNL , VNM , VNX , VAH , VHD

Engine family

Engine family Volvo , 11L Engine , 13L Engine , 16L Engine

Emission Standard

Emission Standard US10

**** SOLUTION ****

Title *Expired - New Solution In Development W0719, Use PTT For Diag - Volvo Chassis - SNV 13 - 021 US10 - Catalyzed D11, D13, D16 - With Fault SPN 5394 FMI 17 & SPN 4094 FMI 18 SCR System Performance*

Cause To provide additional diagnostic information for Volvo engines - US10 Catalyzed D11, D13, D16 with fault SPN 5394 FMI 17 & SPN4094 FMI 18 SCR System. (Possible Derate / Inducement Strategy)

Solution For more information refer to SNV 13 - 021 - US10 Catalyzed D11, D13, D16 with fault SPN 5394 FMI 17 & SPN 4094 FMI 18 SCR System found by clicking [here](#).

Solution visibility **Dealer distribution**

Function(s)/component(s) affected

Function affected CV electronic control unit , EECU , MID 128 – EMS , MID 233 – UDS , Diagnostic tool , SNV , engine , exhaust , SCR

Function Group

Function Group 254 catalytic converter; exhaust emission control equipment , 258 emissions after-treatment

Customer effect

Main customer effect regeneration , calibration/programming/pairing/missing operation , diagnostics /methodology , efficiency/abnormal behavior , fault code/display

Fluid implicated AdBlue

Engine speed goes back down slowly , does not exceed a certain number of revs

Lights/Messages on information display Tell-tales and Icons , message on display , - - - - , - - / - -

Fault code(s)

US10 Fault Codes SPN 4094 , SPN 4094 FMI 18 , SPN 5394 , SPN5394 FMI 17

NA_MIDs MID 128 EMS

Conditions

Vehicle operating mode when driving , when stationary

Frequency of occurrence of
problem always

Administration

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Status *Expired*

Average score 5

Number of scores 1
