



Solution

Title (customer effect)	Volvo Chassis - Fault Code / Diagnostic Trouble Code (DTC) Menu Missing From Driver Information Display (DID); Enabling DTC Menu In The Instrument Cluster (IC)
Cause	The menus to review fault codes/DTCs may not be available in the Driver Information Display (DID).
Solution	The Fault Diagnostics menu can be enabled or disabled by parameter setting. Follow the correct set of instructions below: For Pre-OBD Chassis (Pre-US13 emissions, 9-pin diagnostic connector): • An eService case will need to be opened. Software changes must be made in Central Systems to enable the menu. For OBDII Chassis (US13 emissions and newer, 16-pin diagnostic connector): • Run Accessory Kit 85142530 • The Instrument Cluster (MID 140) will need to be programmed following Accessory Kit entry. • NOTE: If the Accessory Kit will not run • An eService case will need to be opened so changes can be made to Central Systems.
Internal comments (BO)	If a case is received for an OBD chassis where the Accessory Kit <u>will not run</u>: The Variants INT-GEN1 and INT-GEN2 were implemented to differentiate between pre- and post-facelift chassis. Accessory Kit 85142530 now requires INT-GEN1 to be present in the chassis for the kit to install. If the unit is between OBD13 and US14+OBD16, add the Variant INT-GEN1 to the chassis via Configurator or VDA+, then run the Accessory Kit.
Solution visibility	Dealer distribution
Function(s)/component(s) affected	
Function affected	dashboard/information display , MID 140 – IC04 / IC05 , Diagnostic tool
Function Group	
Function Group	381 combined instrument
Customer effect	
Main customer effect	calibration/programming/pairing/missing operation , fault code/display
Lights/Messages on information display	message on display

Conditions

Frequency of occurrence of problem	always
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Administration

Author	ut01793
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Status	Published
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NA_VOLVO_Vehicle_Range

NA_VOLVO_Vehicle_Range	Conventional
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Engine family

Engine family	Volvo
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Emission Standard

Emission Standard	2018 , OBD2017 , US17 GHG , US16 , US15 , US07 , US10 , US13 OBD , US14 GHG
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