INFORMATION : FAULT CODE P2032 (ENGINE ECU)

MOUNTING DELPHI AND DW10BTED4 TURBO DIESEL WITHOUT FAP OR SIEMENS ASSEMBLY AND DW10BTED4 TURBO DIESEL WITHOUT FAP OR SIEMENS ASSEMBLY AND DIESEL TURBO DW10BTED4 OR MOUNTING BOSCH AND DIESEL TURBO DV6TED4 FAP OR MOUNTING DELPHI AND DIESEL TURBO DW10BTED4 OR MOUNTING BOSCH AND DIESEL TURBO DV6TED4 WITHOUT FAP OR MOUNTING BOSCH AND DV6ATED4 TURBO DIESEL OR MOUNTING BOSCH AND DIESEL TURBO DV6TED4 90HP FAP

MOUNTING BOSCH AND DV6ATED4 TURBO DIESEL OR MOUNTING BOSCH AND DIESEL TURBO DV6TED4 FAP OR MOUNTING BOSCH AND DIESEL TURBO DV6TED4 WITHOUT FAP OR MOUNTING BOSCH AND DIESEL TURBO DV6TED4 90HP FAP

Engine ECU BOSCH EDC16C34	
Fault code	P2032
After sales description of the fault code	Catalytic converter downstream temperature signal : Voltage too low
Description of the diagnostics	The voltage of the catalytic converter downstream temperature signal is lower than 181 mV for 500 ms
Conditions of activation of the diagnostics	Consult the associated contexts for the Pcode forwarding conditions
Conditions of disappearance of the fault	When the ignition is switched on
Down-grade modes if fault present	Use of the particle filter upstream temperature by default : 350 °C
	Deactivation of forced regeneration of the particle filter by the diagnostic tool
Switching on of the warning light and/or warning message	Warning lamp MIL
Main customer complaints likely	Lack of power
Suspect areas	Particle emission filter temperature sensor
	Electrical harness
	Connections

MOUNTING DELPHI AND DW10BTED4 TURBO DIESEL WITHOUT FAP OR MOUNTING DELPHI AND DIESEL TURBO DW10BTED4

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Engine ECU DELPHI DCM3.4	
Fault code	P2032
After sales description of the fault code	Catalytic converter downstream temperature signal : Voltage too low
Description of the diagnostics	The voltage of the catalyic converter downstream temperature signal is lower than 0,12 V for 2 s
Conditions of activation of the diagnostics	Consult the associated contexts for the Pcode forwarding conditions
Conditions of disappearance of the fault	Switching on of the ignition
Down-grade modes if fault present	Deactivation of the request for regeneration of the particle filter from the diagnostic tool
Switching on of the warning light and/or warning message	Warning lamp MIL
Main customer complaints likely	Lack of power
Suspect areas	Particle emission filter temperature sensor
	Electrical harness

SIEMENS ASSEMBLY AND DIESEL TURBO DW10BTED4 OR SIEMENS ASSEMBLY AND DW10BTED4 TURBO DIESEL WITHOUT FAP

Engine ECU SIEMENS SDI803	
Fault code	P2032
After sales description of the fault code	Catalytic converter downstream temperature signal : Voltage too high
Description of the diagnostics	The voltage of the signal of temperature downstream of the catalytic converter is higher than 0,2 V for 31,5 s
Conditions of activation of the diagnostics	Coolant temperature above 70°C
	Engine has been running for at least 560 s
	Engine speed at 1500 rpm
Conditions of disappearance of the fault	Switching on of the ignition
Down-grade modes if fault present	Replacement value : 350 °C
Switching on of the warning light and/or warning message	Warning lamp MIL
Main customer complaints likely	-
Suspect areas	Catalytic converter downstream temperature sensor
	Electrical harness
	Connections

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