

INFORMATION : FAULT CODE P0171 (ENGINE ECU)

MOUNTING BOSCH AND EP6CDT INJECTION AND FIRM 5 DOOR SALOON OR MOUNTING BOSCH AND EP6CDT INJECTION AND 5 DOOR SALOON OR MOUNTING BOSCH AND EP6CDT INJECTION AND M1-N1 MIXED BODY TYPES

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Engine ECU BOSCH MED17.4.2	
Fault code	P0171
After sales description of the fault code	Mixture regulation : Mixture too lean
Description of the diagnostics	Mixture regulation and leanness limit : System too rich The mixture regulation reaches the maximum value 1,25 (For 280 second)
Conditions of activation of the diagnostics	The following conditions have to be met - Engine management ECU in main triggering phase - Mixture regulation upstream of the catalytic converter activated
Conditions of disappearance of the fault	Mixture regulation below the maximum value 1,25
Down-grade modes if fault present	-
Switching on of the warning light and/or warning message	Warning lamp MIL
Main customer complaints likely	Unstable idling
	Emissions outside the norms
	Excessive fuel consumption
Suspect areas	Fuel injectors
	Purge canister solenoid valve
	Air inlet manifold
	Upstream oxygen sensor