

Title (en)

METHOD OF MONITORING ADAPTATION VALUES IN AN ENGINE CONTROL DEVICE

Title (de)

VERFAHREN ZUR ÜBERWACHUNG VON ADAPTIONSWERTEN IN EINER MOTORSTEUERUNG

Title (fr)

PROCEDE DE SURVEILLANCE D'ADAPTATIFS DANS UN CONTROLE MOTEUR

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Application

EP 22717871 A 20220330

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Abstract (en)

[origin: WO2022248781A1] The invention relates to a method, implemented in an engine control device of a vehicle, of monitoring a plurality of adaptation values of at least one parameter, the method comprising the following steps: - calculating (10), for each adaptation value, an individual impact value indicating the impact of said adaptation value on the at least one parameter for a current operating point of the engine; - calculating (12) an overall impact value of the impact all the adaptation values have on said at least one parameter for the current operating point of the engine; - comparing (14) the calculated overall impact value with at least one predefined overall impact threshold value; and - transmitting (16), depending on the result of the comparison (14), an alert signal to a device of the vehicle.

IPC 8 full level

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