

Title (en)

METHOD FOR STORING DATA CONCERNING AN OPERATING FAULT OF A DEVICE

Title (de)

VERFAHREN ZUR SPEICHERUNG VON DATEN ÜBER EINE BETRIEBSSTÖRUNG EINES GERÄTES

Title (fr)

PROCEDE DE MEMORISATION D'INFORMATIONS CONCERNANT UN DEFAUT DE FONCTIONNEMENT D'UN DISPOSITIF

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Application

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Abstract (en)

[origin: WO2007068836A1] The invention concerns a method for storing data concerning an operating fault of a device, characterized in that the recorded data include in particular a minimum value and a maximum value of a characteristic parameter of the operating mode of the device, and in that the method includes an updating phase, which is performed when the fault occurs and includes the following step (E11) which consists in updating the minimum value and/or the maximum value based on the current value of the parameter. The updating phase may also include updating an occurrence number. Preferably, the method also includes an initializing phase, during which a reference image of the parameters of the device is stored. The invention is applicable in particular to the diagnosis of a vehicle engine-transmission unit.

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