

Title (en)

Method of operation of an internal combustion engine using a control apparatus

Title (de)

Verfahren zum Betrieb einer Brennkraftmaschine mit Hilfe einer Steuereinrichtung

Title (fr)

Procédé de fonctionnement d'un moteur à combustion interne utilisant un dispositif de commande

Publication

EP 0798456 B1 20030924 (DE)

Application

EP 97102393 A 19970214

Priority

DE 19612857 A 19960330

Abstract (en)

[origin: EP0798456A2] The engine operating method uses a control device with an electronic memory holding the ideal performance data for the engine, compared with the actual performance data, to allow the stored data to be updated. The performance data may be stored in the memory together with corresponding date information, with redundant storage of the ideal performance data outside the control device. The vehicle identification data may also be stored by the control device.

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IPC 8 full level

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CPC (source: EP)

F02D 41/2425 (2013.01); **F02D 41/2429** (2013.01); **F02D 41/2496** (2013.01); **F02D 41/2487** (2013.01)

Citation (examination)

- DE 3829949 A1 19900315 - DAIMLER BENZ AG [DE]
- US 5111686 A 19920512 - KAMIYA KENJI [JP], et al
- DE 4117393 A1 19921203 - KLOECKNER HUMBOLDT DEUTZ AG [DE]

Cited by

US7467035B2

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