

Title (en)

METHOD FOR CONVERTING A FUEL QUANTITY INTO A TORQUE

Title (de)

VERFAHREN ZUM UMRECHNEN EINER KRAFTSTOFFMENGE IN EIN DREHMOMENT

Title (fr)

PROCEDE POUR CONVERTIR UNE QUANTITE DE CARBURANT EN UN COUPLE

Publication

EP 1525383 A1 20050427 (DE)

Application

EP 03787310 A 20030708

Priority

- DE 0302279 W 20030708
- DE 10234706 A 20020730

Abstract (en)

[origin: DE10234706A1] The method involves determining the efficiency of the internal combustion engine as a ratio of the actual torque and the actual fuel quantity and the desired torque from the efficiency and the desired fuel quantity before converting to the actual operating point. An extrapolation of the efficiency is used to determine the desired torque. An efficiency curve is used to determine the efficiency.

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