

Title (en)

Fuel injection amount learning control apparatus

Title (de)

Steuervorrichtung zum Erlernen der Kraftstoffeinspritzmenge

Title (fr)

Appareil de contrôle de l'apprentissage de la quantité de carburant à injecter

Publication

EP 2112358 A3 20100811 (EN)

Application

EP 09158441 A 20090422

Priority

JP 2008112387 A 20080423

Abstract (en)

[origin: EP2112358A2] When a learning value of a fuel injection amount is lost through the replacement of an ECU, an issuance device is connected to the ECU to send a forcible learning command signal, thereby forcibly making a shift to a fuel injection amount learning mode. After that, racing is carried out a plurality of times only through a single accelerator depression operation by an operator, and about 10 learning values are acquired every time racing is carried out once. When the learning values are acquired a plurality of times and learning is completed, racing is ended. Thus, a learning operation can be completed at an early stage after the replacement of the ECU. As a result, there arises no deviation in the fuel injection amount.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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