

Title (en)

OIL LEVEL MONITORING SYSTEM FOR AN INTERNAL COMBUSTION ENGINE

Title (de)

ÖLSTANDSÜBERWACHUNGSSYSTEM FÜR VERBRENNUNGSMOTOR

Title (fr)

SYSTEME DE SURVEILLANCE DU NIVEAU D'HUILE D'UN MOTEUR A COMBUSTION INTERNE

Publication

EP 1747352 B1 20120425 (DE)

Application

EP 05744952 A 20050429

Priority

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Abstract (en)

[origin: WO2005106216A2] Disclosed is an internal combustion engine in an operating gear, comprising an oil reservoir (6) for holding oil in the area of a crankcase (10). An oil gauge (12) is used for detecting oil contained in the oil reservoir (6) and generating a corresponding signal which is evaluated in an evaluation unit (13) so as to generate a piece of oil level information. Preferably, said piece of oil level information is generated only when starting the internal combustion engine or for a certain period of time following starting of the internal combustion engine. Once the internal combustion engine has reached its operating speed, the oil level is no longer monitored.

IPC 8 full level

F01M 11/12 (2006.01); **F01M 1/18** (2006.01); **F02D 41/06** (2006.01)

IPC 8 main group level

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