

Title (en)
Oil level warning system

Title (de)
Ölstandswarneinrichtung

Title (fr)
Dispositif de surveillance du niveau d'huile

Publication
EP 0889208 B1 20010530 (DE)

Application
EP 98111980 A 19980629

Priority
DE 19728047 A 19970701

Abstract (en)
[origin: EP0889208A1] The warning device monitors the oil level in the oil sump (12), with a mean oil level determined from a series of varying oil level values, to provide a warning signal for the driver when the oil level drops below a minimum value. The mean oil level is provided by an evaluation device (20), coupled to the driver warning display (30) and to a switch (40), responding to the opening of the bonnet for topping up the oil level, for cancelling the oil level warning signal.

IPC 1-7
F01M 11/12

IPC 8 full level
F01M 11/12 (2006.01)

CPC (source: EP)
F01M 11/12 (2013.01)

Citation (examination)
• US 4782698 A 19881108 - WILSON THOMAS H [US]
• JP S6293595 A 19870430 - NISSAN MOTOR

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
EP 0889208 A1 19990107; EP 0889208 B1 20010530; DE 19728047 A1 19990107; DE 59800779 D1 20010705

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