

Title (en)

System and method for estimating a model of the operation of an oil system of a vehicle engine

Title (de)

System und Verfahren zur Abschätzung eines Models des Betriebs eines Ölsystems der Brennkraftmaschine eines Fahrzeuges

Title (fr)

Système et méthode d'estimation d'un modèle d'opération d'un système d'huile de moteur de véhicule

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Application

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Abstract (en)

[origin: EP1553265A1] The invention relates to a system for estimating a model of the operation of an oil system (11) of a vehicle engine, which system (11) comprises control means for determining values representing the operation of the oil system. According to the invention, said control means (14) is adapted for monitoring at least one component controlled by the operation of said oil system and acquiring operational data for said component, wherein said control means (14) is adapted to acquire said operational data in order to provide an adaptive estimation of the operation of the oil system (11). The invention also relates to a method for estimating a model of the operation of an oil system. <IMAGE>

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