

Title (en)

SYSTEM AND METHOD FOR IDENTIFYING DIAGNOSING, SERVICING AND REPAIRING A VEHICLE

Title (de)

SYSTEM UND VERFAHREN ZUM IDENTIFIZIEREN, DIAGNOSTIZIEREN, WARTEN UND REPARIEREN EINES FAHRZEUGS

Title (fr)

SYSTÈME ET PROCÉDÉ POUR IDENTIFIER, DIAGNOSTIQUER, ENTRETENIR ET RÉPARER UN VÉHICULE

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Application

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Abstract (en)

[origin: WO2012110263A1] The invention relates to a method for identifying, diagnosing, servicing and repairing a vehicle (10) in a workshop. Said method consists of the following steps: a first vehicle test device (3a) is connected to a first work station (41) and a mobile communication interface (VCI, 1) which is operationally ready to be installed in a vehicle (10) is selected and comprises a detection component (48) and a diagnosis server system (2) installed on a central workshop server (45); a VCI (1) is connected to the vehicle (10), a communication connection is established between the VCI (1) and a central diagnosis server system (2) installed on a central workshop server (45), identification data for the vehicle (10) is stored in the (1) via the central diagnosis server system (2); first tests are carried out on the vehicle (10) using the first vehicle test device (3a) and/or the VCI (1); the first vehicle test device (3a) is separated from the vehicle (10); a second vehicle test device (3b) is connected to the vehicle (10); the identification data is read out from the VCI (1) via the central diagnosis sever system (2) in the second vehicle test device (3b) on a second work station (42), and test are carried out on the vehicle (10) using the second vehicle test device (3b) and/or the VCI (1).

IPC 8 full level

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