

Title (en)
TEST STAND ASSEMBLY FOR VEHICLES

Title (de)
PRÜFSTANDSANORDNUNG FÜR FAHRZEUGE

Title (fr)
ENSEMBLE BANC D'ESSAI POUR VEHICULE A MOTEUR

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Application
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• AT 20172004 A 20041201

Abstract (en)
[origin: WO2006058352A1] The invention relates to a test stand assembly comprising a chassis dynamometer (2) that is equipped with measuring and servicing units (3 to 11) for the vehicle (1) to be tested. The aim of the invention is to improve the load capacity of assemblies of this type. To achieve this, the assembly is provided with a mobile platform (17) that is equipped with a fixing assembly (18) for receiving an internal combustion engine that is to be tested (19) and that can be connected to at least part of the measuring and servicing units (3 to 11) of the chassis dynamometer (2). The assembly can also be used as a motor test stand without having to resort to high additional expenditure.

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