

Bosch Engineering GmbH

Homologation/ Vehicle certification



BOSCH
Invented for life



OBD certification in accordance with:

- ▶ California CARB 1968.2
 - CARB Demonstration Tests
 - Production Vehicle Evaluation (PVE)
- ▶ Europe ECE 70/220
- ▶ UNECE R83
- ▶ Australia ADR 79/01
- ▶ Japan MLIT No. 619/ No. 1269

Emission certification in accordance with:

- ▶ Europe ECE 70/220
- ▶ UNECE R83
- ▶ Australia ADR 79/01
- ▶ Japan MLIT No. 619 or No. 1269

Fuel-consumption certification in accordance with:

- ▶ Europe 80/1268/EWG
- ▶ UNECE R84
- ▶ Australia ADR 81/01

Know-how for successful certification

Fulfilling the legal requirements for the certification of a motor vehicle makes great demands on vehicle manufacturers.

In this complex task we support you with competent services in the fields of emission, OBD and fuel-consumption certification.

Experienced application engineers will carry out the certification measurements which you require for your various target markets and countries at our modern high-performance test center in Abstatt.

These measurements will be documented in accordance with your specifications and the requirements of the government authorities concerned. We cooperate here with various official bodies (e.g. TÜV-SÜD).

The extent of our services ranges from carrying out simple measurements right up to the complete organization of the tests including the preparation of an official test report from a technical services agency.

Cooperation with TÜV-SÜD



TÜV-SÜD Automotive, an innovative service provider and neutral partner of the automobile industry, is one of our partners.

Application test center



At our ultra-modern test center, we offer you equipment and services for the complex measurements required in the development of vehicle systems. Our offering ranges from test conception via professional vehicle preparation and the carrying out of the tests right up to the evaluation of the test results.

Consulting

We provide you with advice in all homologation-relevant matters regarding OBD, emissions and fuel consumption, taking you right through to successfully implemented certification.

If you so wish, we will also be your competent partner in discussions with the responsible authorities and technical services in order to prepare your certification.

We support you in preparing the vehicle and the necessary components, thus guaranteeing that the homologation process is carried out smoothly.



TÜV SÜD Automotive GmbH Daimlerstr. 11 D-85748 Garching	Telefon: +49 89 32950-851 Telefax: +49 89 32950-853	 Automotive
Auftraggeber: Art:	Bosch Engineering GmbH Abgaslaborbegutachtung	Anhang 1
Bestätigung		
TÜV SÜD Automotive GmbH bestätigt, dass die technische Ausstattung des Abgaslabors (Testcenters) der		
Bosch Engineering GmbH Robert-Bosch-Allee 1 Gebäude 301 74232 Abstatt		
zur Ermittlung der Abgasemissionen nach den Prüfverfahren Typ I und Typ VI der RREG 70/220/EWG (i.d.F. 2003/76/EG) bzw. der ECE-R 83.05 sowie des Kraftstoffverbrauchs nach RREG 80/1268/EWG (i.d.F. 2004/3/EG) bzw. nach ECE-R 101 geeignet ist *)		
Garching, 27.11.2007	 Dipl.-Ing. G. Schwaninger	
<small>*) Prüfungen und Messungen zur Erlangung von Typgenehmigungen dürfen nur unter Aufsicht eines gegenüber der Genehmigungsbehörde für dieses Prüfgebiet benannten Sachverständigen eines akkreditierten Technischen Dienstes durchgeführt werden.</small>		

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