



Designation

The Kraftfahrt-Bundesamt herewith certifies that

PHOENIX TESTLAB GmbH

Königswinkel 10 32825 Blomberg Germany

complies with

EN ISO/IEC 17025:2005 EN ISO/IEC 17020:2012

and has demonstrated appropriate technical and approval relevant knowledge and skills.

The above body is designated as technical service category A, B and D. (Scope see annex to the certificate)

This designation is valid from: 30 June 1997

The annex (3 pages) is an integral part of the certificate.

Registration number: KBA-P 00075-97

Date: 02 August 2016 Signature: On behalf

Bernd Jurk

Bernhardstraße 62 01187 Dresden Germany

Phone: +49 351 47385-0



The designation has been awarded based on an assessment according to the designation rules.

The designation is bound to compliance with the designation rules of the KBA as amended.

The designation is combined with the recognition for the KBA type approval procedure.

The designation is published by the KBA (http://www.kba.de). This certificate becomes void with cancellation of the published entry.

The certificate of designation is not to be disseminated in any other form than the present one. The publication of extracts is subject to approval from the KBA¹. Only digital copies are permitted. Legally authorative is only the certificate in A4 format with an original signature.

The technical service is permitted to use the following logo for indication of its designation. Rules for the use of the designation logo must be observed.



Requests regarding the designation can be addressed to

Kraftfahrt-Bundesamt Office Dresden P.O. Box 12 01 53 01002 Dresden Germany

benennungsstelle@kba.de

¹ The unmodified publication of the Certificate without annex is excluded from this requirement.

It has been proved that the testing laboratory is competent for the scope given below to carry out or supervise autonomously tests acceptable for approval procedures on the basis of²

- The law about the Agreement of 20 March 1958 concerning the adoption of uniform technical prescriptions for wheeled vehicles, equipment and parts which can be fitted and/or be used on wheeled vehicles and the conditions for reciprocal recognition of approvals granted on the basis of these prescriptions
- The Decree on EC approval procedures for motor vehicles and their trailers, and of systems, components and separate technical units for such vehicles (EG-Fahrzeuggenehmigungsverordnung – EG-FGV) or the corresponding Regulations (EU) on the approval and market surveillance of vehicles
- The German Road Traffic Licensing Regulations (StVZO)
- The Decree on vehicle parts (FzTV).

Designated and recognised testing methods (Prüfverfahren) are covered by following scopes (Prüfgebiete):

08 Electric/electronic systems

² if relevant for test procedures (see "Catalogue of designated and recognised testing methods")

Catalogue of designated and recognised testing methods (Prüfverfahren)

(sorted by testing scope (Prüfgebiet) and subscope (Prüfumfang)

Specifications and standards quoted in testing methods as given below are included in the designation.

Categories are used as defined in the framework directive 2007/46/EC. Classification A refers to evaluation regarding EN ISO/IEC 17025:2005, classifications B or D - to evaluation regarding EN ISO/IEC 17020:2012.

Category V indicates that the technical service is designated for virtual testing. Such designation applies only for procedures listed in the relevant regulatory acts. In this respect, the V-scope might be smaller than the scope characterized by the catalogue index. Designation does not cover the agreement of the approval authority to the validation report.

Scope and categorizing of test procedures refer only to the designation in general and do not allow any conclusions about the scope of possible single sites.

		Cat	
08	Electric/electronic systems		
08-01	Electromagnetic compatibility		
08-01-01	72/245/EEC * 2009/19/EC (Annexes VII-X)	A, B, D	1
08-01-04	97/24/EC Chapter 8 * 2006/120/EC (Annexes V-VII)	A, B, D	1
08-01-05	2009/64/EC	A, B, D	
08-01-06	Regulation (EU) 44/2014 (Annex VII) (ESA)	A, B, D	1
08-01-07	Regulation (EU) 2015/208 (Annex XV, Parts 3-5)	B, D	1
08-01-08	Regulation (EU) 2015/208 (Annex XV, Parts 6-8)	A, B, D	1
08-01-10	Regulation (EC) 661/2009 with regard to UN-R 10 * UN-R 10.05	A, B, D	1
08-01-11	UN-R 10 Series 05	A, B, D	
08-01-99	Test procedures within the Subscope (Prüfumfang) for approval and market surveillance according to national regulations and for new technologies and concepts		
08-03	Electronic immobilizer		
08-03-01	74/61/EEC * 2006/96/EC (Annex V)	A, B, D	
08-03-21	UN-R 97 Series 01 (Part III)	A, B, D	
08-03-22	UN-R 116 (Part IV)	A, B, D	

End of list