



Designation

The Kraftfahrt-Bundesamt herewith certifies that

Bertrandt Ingenieurbüro GmbH

Lilienthalstraße 50-52
85080 Gaimersheim
Germany

meets the requirements of the relevant

**Framework regulatory acts to approval
from the EU, UNECE and German legal system
and the designation rules of the KBA.**

The above body is designated by the KBA as technical service category A and D.
The scope is listed in the annex to the certificate (3 pages).

Initial designation: 16 November 2007

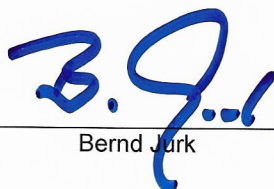
This designation is valid from: 01 November 2021

This designation is valid until: 30 January 2024

Registration number: KBA-P 00015-07

Date: 01 November 2021

On behalf


Bernd Jurk



The designation has been awarded based on the KBA designation rules including the standards EN ISO/IEC 17025:2017 and EN ISO/IEC 17020:2012 and on the recognition of the accreditation, registration number D-PL-18363-01, issued by Deutsche Akkreditierungsstelle GmbH following the procedure as described in Regulation (EU) 2018/858.

The designation is bound to compliance with the designation rules of the KBA and the basic standards as amended and to the accreditation on which the designation is based. The KBA must immediately be informed about amendments to this accreditation or its termination.

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 authoritative is only the certificate 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.

Catalogue of designated and recognised testing methods (Prüfverfahren)

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

The designation incorporates the revision of the regulatory act as given below as well as all further amendments up to publication of a new designation relevant state (see Scope classification directory at www.kba.de). Specifications and standards quoted in testing methods as given below are included in the designation.

Categories are used as defined in the respective legal framework acts. Classification A refers to evaluation regarding EN ISO/IEC 17025, classifications B or D - to evaluation regarding EN ISO/IEC 17020 (in the version as given on page 1 of this certificate respectively).

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	
04	Braking- and steering system		
04-01	Testing of steering systems		
04-01-11	UN-R 79 Series 03	A	
04-02	Testing of braking systems		
04-02-12	UN-R 13-H Series 01 (Annexes 3-5)	A	
04-05	Testing of car systems interacting with braking systems and/or steering system		
04-05-06	Regulation (EC) 78/2009 (Annex I clause 4 including Regulation (EC) 631/2009 Annex Part III)	A, D	
04-05-12	UN-R 13-H Series 01 (Annex 6)	A	
04-05-14	UN-R 13-H Series 01 (Annex 8)	A	
04-05-15	UN-R 13-H Series 01 (Annex 9)	A	
04-05-17	UN-R 131 Series 01	A	
04-05-18	UN-R 139	A	
04-05-19	UN-R 140	A	
04-05-20	UN-R 152 Series 01	A	
04-05-21	UN-R 157 (except paragraph 3.5., annex 4)	A	
04-07	Inertia dynamometer test method for brake linings		
04-07-12	UN-R 13-H Series 01 (Annex 7)	A	
09	Sight		
09-01	Rear-view mirrors of two- or three- wheel vehicles and quadricycles, devices for indirect vision		
09-01-22	UN-R 158 (Part I)	A	
09-02	Installation of devices for indirect vision		
09-02-22	UN-R 158 (Part II)	A	

Annex to the certificate of designation

KBA-P 00015-07 of 01 November 2021

		Cat	
10	Passive safety		
10-20	Protection of pedestrians, frontal protection systems		
10-20-03	Regulation (EC) 78/2009 (Annex I clauses 2 and 3 including Regulation (EC) 631/2009 Annex Part II Chapters II-VII)	A, D	
10-20-05	Regulation (EC) 78/2009 (Annex I clause 5 including Regulation (EC) 631/2009 Annex Part IV Chapters II-V)	A, D	
10-20-11	UN-R 127 Series 02	A	
11	Exterior safety		
11-02	External projections		
11-02-07	Regulation (EC) 78/2009 (Annex I clause 6 including Regulation (EC) 631/2009)	A, D	
12	Measuring and control devices		
12-04	Warning systems		
12-04-02	UN-R 130	A	
12-04-04	UN-R 151	A	
12-04-05	UN-R 159	A	

End of list