

Deutsche Akkreditierungsstelle

Annex to the Partial Accreditation Certificate D-PL-11060-01-03 according to DIN EN ISO/IEC 17025:2018

Valid from: **08.08.2022**

Date of issue: **08.08.2022**

This annex is a part of the accreditation certificate D-PL-11060-01-00.

Holder of partial accreditation certificate:

DEKRA Automobil GmbH
DEKRA Automobil Test Center
Senftenberger Straße 30, 01998 Klettwitz

The testing laboratory meets the minimal requirements of DIN EN ISO/IEC 17025:2018 and, if applicable, additional legal and normative requirements, including those in relevant sectoral schemes, in order to carry out the conformity assessment activities listed below.

The management system requirements of DIN EN ISO/IEC 17025 are written in the language relevant to the operations of testing laboratories and confirm generally with the principles of DIN EN ISO 9001.

At the locations:

Rungestraße 9-10, 24537 Neumünster

This certificate annex is only valid together with the written accreditation certificate and reflects the status as indicated by the date of issue. The current status of any given scope of accreditation can be found in the directory of accredited bodies maintained by Deutsche Akkreditierungsstelle GmbH at <https://www.dakks.de>.

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Tests in the fields:

Testing of restraint systems and supporting structures on roads

Within the scope of accreditation marked with ^{xxx}, the testing laboratory is permitted, without being required to inform and obtain prior approval from DAkkS, to use standards or equivalent testing methods listed here with different issue dates.

The testing laboratory maintains a current list of all testing procedures within the flexible scope of accreditation.

Testing of restraint systems and supporting structures on roads^{XXX}

Restraint Systems and Supporting Structures on Roads ¹⁾

NE

DIN EN 1317-1 2011-01	Road restraint systems – Part 1: Terminology and general criteria for test methods
DIN EN 1317-2 2011-01	Road restraint systems – Part 2: Performance classes, impact test acceptance criteria and test methods for safety barriers including vehicle parapets
DIN EN 1317-3 2011-01	Road restraint systems – Part 3: Performance classes, impact test acceptance criteria and test methods for crash cushions
DIN EN 1317-4 2012-07	Road restraint systems – Part 4: Performance classes, impact test acceptance criteria and test methods for terminals and transitions of safety barriers
DIN EN 1317-5 2012-06	Road restraint systems – Part 5: Product requirements and evaluation of conformity for vehicle restraint systems
DIN CEN/TR 1317-6 2012-08	Road restraint systems – Part 6: Pedestrian restraint system - Pedestrian parapets
E DIN EN 1317-7 2012-07	Road restraint systems – Part 7: Performance classes, impact test acceptance criteria and test methods for terminals of safety barriers
DIN CEN/TS 1317-8 2012-08	Road restraint systems – Part 8: Motorcycle road restraint systems which reduce the impact severity of motorcyclist collisions with safety barriers
DIN EN 12767 2019-10	Passive safety of support structures for road equipment - Requirements and test methods
ASTM 2656 2015	Standard Test Method for Crash Testing of Vehicle Security Barriers
BSI PAS 68 2013	Impact test specifications for vehicle security barrier systems
CWA 16221 2010	Vehicle security barrier - Performance requirements, test methods and guidance on application
IWA 14-1 2013	Vehicle security barriers - Part 1: Performance requirement, vehicle impact test method and performance rating
MASH 2 2016	Manual for Assessing Safety Hardware

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NHCRP Report 350 Recommended procedures for the safety performance evaluation of
1993 highway features

¹⁾ The requirements of a test laboratory according to article 43 Construction Products regulation are met.

Abbreviations used:

ASTM	American Society for Testing and Materials
BSI	British Standardization Institute
CEN	Europäisches Komitee für Normung
CWA	CEN Workshop Agreement
DIN	Deutsches Institut für Normung
EN	Europäische Norm
IWA	International Workshop Agreement
MASH	Manual for Assessing Safety Hardware
NCHRP	National Cooperative Highway Research Program