

Deutsche Akkreditierungsstelle GmbH

Anlage zur Akkreditierungsurkunde D-PL-20211-01-01 nach DIN EN ISO/IEC 17025:2005

Gültigkeitsdauer: 28.03.2018 bis 19.04.2022 Ausstellungsdatum: 28.03.2018

Urkundeninhaber:

KFE Kompetenzzentrum Fahrzeug Elektronik GmbH
Erwitter Straße 105, 59557 Lippstadt

Prüfungen in den Bereichen:

Elektromagnetische Verträglichkeit (EMV)

Fachbereich	Norm oder Prüfverfahren (Ausgabestand)	Titel der Norm oder des Prüfverfahrens	Einschränkungen
EMV	CISPR 25 Edition 3.0 :2009-03	Vehicles, boats and internal combustion engines – Radio disturbance characteristics – Limits and methods of measurement for the protection of on-board receivers	Ohne Kap. 5 Nur Komponenten und Modulprüfung Antennenabstand zum Prüfling max. 1 m
EMV	ISO 11452-1:2015-06	Road vehicles – Component test methods for electrical disturbances from narrowband radiated electromagnetic energy – Part 1: General principles and terminology	
EMV	ISO 11452-2:2004-11	Road vehicles – Component test methods for electrical disturbances from narrowband radiated electromagnetic energy – Part 2: Absorber-lined shielded enclosure	Nur Komponenten und Modulprüfung Antennenabstand zum Prüfling max. 1 m
EMV	ISO 11452-4:2011-12	Road vehicles – Component test methods for electrical disturbances from narrowband radiated electromagnetic energy – Part 4: Harness excitation methods	Nur Komponenten und Modulprüfung

Fachbereich	Norm oder Prüfverfahren (Ausgabestand)	Titel der Norm oder des Prüfverfahrens	Einschränkungen
EMV	ISO 11452-5:2002-04	Road vehicles – Component test methods for electrical disturbances by narrowband radiated electromagnetic energy – Part 5: Stripline	
EMV	ISO 11452-8:2015-06	Road vehicles – Component test methods for electrical disturbances by narrowband radiated electromagnetic energy – Part 8: Immunity to magnetic fields	Ohne die Prüfung mit Gleichstrom (0 Hz)
EMV	ISO 11452-9:2012-05	Road vehicles – Component test methods for electrical disturbances by narrowband radiated electromagnetic energy – Part 9: Portable transmitters	Frequenzbereich 360 MHz bis 2,7 GHz
EMV	ISO 7637-1:2015-10	Road vehicles – Electrical disturbances from conduction and coupling – Part 1: Definitions and general considerations	
EMV	ISO 7637-2:2011-03	Road vehicles – Electrical disturbances from conduction and coupling – Part 2: Electrical transient conduction along supply lines only	
EMV	ISO 7637-3:2011-03	Road vehicles – Electrical disturbances from conduction and coupling – Part 3: Electrical transient transmission by capacitive and inductive coupling via lines other than supply lines	
EMV	ISO 10605:2008-07	Road vehicles – Test methods for electrical disturbances from electrostatic discharge	
EMV	ISO 16750-2:2012-11	Road vehicles – Environmental conditions and testing for electrical and electronic equipment – Part 2: Electrical loads	Nur Abschnitt 4.6.4