## The Appendix is an integral part of Certificate of Accreditation No. 315/2022 of 27/06/2022

# Accredited entity according to ČSN EN ISO/IEC 17025:2018:

**Tests:** 

### **Prettl Automotive Czech s.r.o.** PRETTL PROTOTYPE LABORATORY Vratislavická 59, 460 06 Liberec – Liberec 6

Ordinal number 1	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
1	Touch and optical measurements of deviations of form, orientation, location and run-out in 3D	01.01 (ISO 1101, ISO 1101:2012/COR 1:2013)	Products and their components
2	Measurement of surface texture/roughness parameters by profile method	01.02 (ISO 4287, ISO 4287:1997/COR 2:2005)	Products and their components
3	Corrosion tests in artificial atmospheres - Neutral salt spray tests (NSS)	2.01 (ISO 9227, ISO 9227:2012, PV 1200)	Products and their parts, components and assemblies, surface treatments and protective coatings
4	Corrosion tests in artificial atmospheres - Acidic salt spray tests (CASS, AASS)	2.02 (ISO 9227, ISO 9227:2012)	Products and their parts, components and assemblies, surface treatments and protective coatings
5	Corrosion test in condensation atmosphere	2.03 (ISO 6270-2, ISO 6270-2:2005, EN IEC 60068-2-11, EN IEC 60068-2-11:1999)	Products and their parts, components and assemblies, surface treatments and protective coatings
6	Environmental testing, cold up to -70 °C	2.04 (EN 60068-2-1, EN 60068-2-14, ISO 16750-4, PV 1200)	Products and their components
7	Environmental testing, dry heat up to +180 °C	2.05 (EN 60068-2-2 test B, EN 60068-2-14, ISO 16750-4, PV1200)	Products and their components

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Ordinal number 1	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
8	Environmental testing, damp heat	2.06 (EN 60068-2-30 test Db, Var 1, Var 2, EN IEC 60068-2-38, EN 60068-2-38:2009, EN60068-2-67, EN 60068-2-78, EN 60068-2-78:2001, ISO 16750-4, PV 1200, PV 2005-A)	Products and their components
9	Measurement of plated layer thicknesses	2.07 (ISO 3497)	Products and their parts, components and assemblies, surface treatments and protective coatings
10	Measurement of coating thickness	2.08 (ISO 1463, ISO 1463:2003, ISO 3497)	Products and their parts, components and assemblies, surface treatments and protective coatings
11	Determination of the number of micropores or microcracks in chromium coating	02.09 (VW TL 528)	Products and their parts, components and assemblies, surface treatments and protective coatings
12	Determination of ash/mineral and inorganic filler content	3.01 (ISO 3451-1 – method A, ISO 3451-4)	Plastic and plastic products
13	Determination of water content	3.02 (ISO 15512 – method E)	Plastic and plastic products
14	Measurement of linear resistance and dimensions of coated wire	4.01 (EN 60317-0-1, EN 60317-0-1:2008)	Electrical materials and products

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Ordinal number 1	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
15	Measurement of coil resistance	4.02 (MP_504-402)	Coiled coil (MPG) for products and semi- finished products for mechanical and electrical engineering
16	Measurement of coil inductance	4.03 (MP_504-403)	Coiled coil (MPG) for products and semi- finished products for mechanical and electrical engineering
17	Testing of technical purity of components and systems	5.01 (ISO 16232, VDA 19.1)	Products and their components
18	Weld macrostructure tests	06.01 (ISO 17639, ISO 17639:2003, ISO 5817, ISO 5817:2003/COR 1:2006)	Metallic materials and products

<sup>1</sup> asterisk at the ordinal number identifies the tests, which the Laboratory is qualified to carry out outside the permanent laboratory premises

<sup>2</sup> if the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the test procedure is not dated, the latest edition of the specified procedure is used (including any changes)