

Annex to the accreditation certificate: N° 3/013 According to standard ISO/IEC 17020:2012 For an inspection body (Type A)

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Mechanical / Automotive / Boats

Object submitted to inspection	Phase and type of inspection	Reference frames
Installations, buildings, devices, components, equipment...	Inspection before final, periodic, prior commissioning, before delivery, conformance, of new products, etc.	<ul style="list-style-type: none"> - standards, - regulations - European directives (+modules, annex, articles, if applicable) - reference documents - internal procedures - technical specifications
General Domain: INS12 – Homologation of vehicles		
Technical Domain: INS12.1 – Engine/toxic emission		
Engine power	Inspection of tests performed for type approval	UN ECE R85, UN ECE R24 (Annex 10)
Emissions (Sub-Scope 01)	Inspection of tests performed for type approval	Regulation (EC) 715/2007 (incl. Regulation (EC) 692/2008 Annex III-VIII, X-XII, XVI (emission of vehicles)) Regulation (EU) 2017/1151 UN ECE R83 (all types of engines) UN ECE R24 (Part I, II, III) (without Annex 10) UN ECE R101 (Emission) UN ECE R168 Regulation (EU) 2024/1257 Implementing Regulation (EU) 2025/1706 Implementing Regulation (EU) 2025/1707
Emission of carbon dioxide, fuel consumption, electric energy consumption and electric range	Inspection of tests performed for type approval	Regulation (EC) 715/2007 (incl. Regulation (EC) 692/2008 Annex XII (fuel consumption)) Regulation (EU) 2017/1151 UN ECE R101 (complete)
Determination of the absorption coefficient of diesel engines	Inspection of tests performed for type approval	UN ECE R24 (Part I, II, III) (without Annex 10)
Technical Domain: INS12.2 – Sound emission		
Audible warning devices	Inspection of tests performed for type approval	UN ECE R28 PART II

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Measurement of sound level	Inspection of tests performed for type approval	UN ECE R51
Technical Domain: INS12.3 – Braking- and steering system		
Testing of steering systems	Inspection of tests performed for type approval	UN ECE R79
Testing of braking systems	Inspection of tests performed for type approval	UN ECE R13-H
Technical Domain: INS12.4 – Wheels/Tyres		
Wheel cover	Inspection of tests performed for type approval	Regulation (EU) 1009/2010 (implementing Regulation (EC) 661/2009) Regulation (EU) 2021/535 (Annex V)
Technical Domain: INS12.5 - Lighting		
Lighting devices	Inspection of tests performed for type approval	UN ECE R48
Technical Domain: INS12.6 - Strength testing/Coupling devices		
Approval of mechanical coupling components of combinations of vehicles	Inspection of tests performed for type approval	UN ECE R55
Technical Domain: INS12.7 – Electric/electronic systems		
Electromagnetic compatibility	Inspection of tests performed for type approval	UN ECE R10 (without subassemblies, only vehicle)
Electric power trained vehicles	Inspection of tests performed for type approval	UN ECE R100 (excluding crash tests)
Technical Domain: INS12.8 – Vision		
Devices for means of rear visibility or detection	Inspection of tests performed for type approval	UN ECE R158
Technical Domain: INS12.9 – Passive safety		
Interior fittings, identification of controls, tell-tales and indicators	Inspection of tests performed for type approval	UN ECE R121
Safety-belt anchorages	Inspection of tests performed for type approval	UN ECE R14

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Strength of seats, their anchorages and head restraints	Inspection of tests performed for type approval	UN ECE R17
Technical Domain: INS12.10 – Exterior safety		
External projections	Inspection of tests performed for type approval	UN ECE R61
External projections of passenger cars	Inspection of tests performed for type approval	UN ECE R26
Technical Domain: INS12.11 – Measuring and control devices		
Driver drowsiness and attention warning systems	Inspection of tests performed for type approval	Delegated regulation (EU) 2021/1341
Technical Domain: INS12.12 - Miscellaneous		
Vehicle access	Inspection of tests performed for type approval	Regulation (EU) 2021/535 (Annex X)

Inspections are performed for type approval according to Regulation (EU) 2018/858 establishing a framework for the approval of motor vehicles and their trailers, and of systems, components and separate technical units intended for such vehicles (Framework Directive).