





Certificato di Accreditamento

Accreditation Certificate

Accreditamento n. Accreditation n.. **01613 Inspection REV. 001**

Emesso da Issued by Dipartimento Certificazione e Ispezione

Si dichiara che We declare that

Automotive Technical Service Europe S.r.l. (ATS Europe S.r.l.)

Sede Principale/Headquarter:

Strada dell'Alpo 20 37136 - Verona (VR) - Italy

È conforme ai requisiti

della norma

UNI CEI EN ISO/IEC 17020:2012

Meets the requirements

of the standard

ISO/IEC 17020:2012

Quale organismo di

Ispezione

(così come dettagliato negli Allegati al presente Certificato)

As body for the

(as stated in the Annexes to this Certificate)

Data di 1ª emissione 1st issue date 23-04-2020

Data di revisione Review date 19-01-2025

L'accreditamento attesta la competenza, l'imparzialità e il costante e coerente funzionamento dell'Organismo relativamente al campo di accreditamento riportato negli allegati al

presente Certificato di accreditamento.

Il presente Certificato non è da ritenersi valido se non accompagnato dai relativi Allegati e può essere sospeso, revocato o ridotto in qualsiasi momento nel caso di inadempienza

La vigenza dell'accreditamento può essere verificata sul sito WEB (www.accredia.it) o richiesta direttamente al Dipartimento di competenza. Il QRcode consente di accedere direttamente al sito www.accredia.it per verificare la validità del certificato di accreditamento rilasciato al CAB.
La data di revisione riportata sul certificato corrisponde alla data di delibera del pertinente Comitato Settoriale di Accreditamento. L'atto di delibera, firmato dal Presidente di ACCREDIA,

è scaricabile dal sito www.accredia.it, sezione 'Documenti'. ACCREDIA è l'Ente Unico nazionale di accreditamento designato dal governo italiano, in applicazione del Regolamento Europeo 765/2008.

The accreditation attests competence, impartiality and consistent operation in performing conformity assessment activities, limited to the scope detailed in the attached annex(es). This Certificate is not valid without the relative annex(es) and can be suspended, withdrawn or reduced at any time in the event of non fulfilment as ascertained by ACCREDIA.

Confirmation of the validity of accreditation can be verified on the website (www.accredia.it) or by contacting the relevant Department. The QRcode links directly to the website www.accredia.it to check the validity of the accreditation certificate issued to the CAB.

The revision date shown on the certificate refers to the update / resolution date of the Sector Accreditation Committee. The Resolution, signed by the President of ACCREDIA, can be downloaded from the website www.accredia.it, 'Documents' section. ACCREDIA is the sole national Accreditation Body, appointed by the Italian government in compliance with the application of REGULATION (EC) No 765/2008.

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Allegato SEDI al Certificato di Accreditamento 01613 Inspection Annex SEDI to the Accreditation Certificate 01613 Inspection

Rilasciato a Issued to Automotive Technical Service Europe S.r.l. (ATS Europe S.r.l.)

Revisione Revision Data di revisione Review date 19-01-2025

Sedi dove sono svolte le attività di ispezione coperte dal presente certificato di accreditamento Locations where inspection activities covered by this accreditation certificate are undertaken

Strada dell'Alpo 20 37136 - Verona (VR) - Italy







Allegato CSACI al Certificato di Accreditamento 01613 Inspection Annex CSACI to the Accreditation Certificate 01613 Inspection

Rilasciato a Automotive Technical Service Europe S.r.I. (ATS Europe S.r.I.) Issued to

Revisione 004 Revision

Data di revisione Review date 19-01-2025

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Ispezione di Tipo A nei seguenti settori:

Category	Field	Subfield	Range	Stage
Prodotto Servizio	Automotive	- Categoria M - Veicoli a motore destinati al trasporto di persone con almeno quattro ruote - Categoria N - Veicoli a motore destinati al trasporto di merci con almeno quattro ruote - Categoria O - Rimorchi (compresi i semirimorchi) - Categoria L - Motocicli, tricicli, quadricicli - Categoria T - Trattori a ruote - Veicoli elettrici - Categoria NRMM – Non road mobile machinery	Ispezioni su veicoli completi Ispezioni sui componenti	Precedentemente l'utilizzo del prodotto Durante l'utilizzo del prodotto

Requirements

Inspections carried out according to the following technical specifications:

Vehicle Category L

- ETS_L-00 Frame Regulation on the approval and market surveillance of two or three-wheel vehicles and quadricycles
- ETS_L-01 Audible warning devices
- ETS L-02 Braking, including anti-lock and combined braking systems
- ETS_L-03 Electrical safety
- ETS_L-04 Endurance testing of functional safety critical systems, parts and equipment
- ETS_L-05 Front and rear protective structures
- ETS_L-06 Glazing, windscreen wipers and washers, and defrosting and demisting systems
- ETS_L-07 Driver operated controls, identification of controls, tell-tales and indicators
- ETS_L-08 Installation of lighting and light signalling devices, automatic switching of lighting
- ETS_L-09 Rearward visibility
- ETS_L-10 Rollover protective structure (ROPS)
- ETS_L-11 Safety belt anchorages and safety belts
- ETS_L-12 Seating positions (saddles and seETS)
- ETS_L-13 Steer-ability, cornering properties and turn-ability
- ETS_L-14 Installation of tyres
- ETS_L-15 Vehicle maximum speed limitation plate and its location on the vehicle
- ETS_L-16 Vehicle occupant protection, including interior fittings and vehicle doors
- ETS_L-17 Maximum continuous rated or net power and/or maximum vehicle speed
- ETS_L-18 Vehicle structure integrity
- ETS_L-19 Powertrain tampering prevention (anti-tampering) measures
- ETS_L-20 Requirements applying to arrangements for type-approval procedures
- ETS_L-21 Conformity of production (CoP)
- ETS_L-22 Coupling devices and attachments
- ETS_L-23 Devices to prevent unauthorized use
- ETS_L-24 Electromagnetic compatibility (EMC)
- ETS_L-25 External projections
- ETS_L-26 Fuel storage
- ETS L-27 Load platforms
- ETS L-28 Masses and dimensions







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- ETS_L-29 Functional on-board diagnostics (OBD)
- ETS_L-30 Passenger handholds and footrests
- ETS_L-31 Registration plate space
- ETS_L-32 Access to repair and maintenance information
- ETS_L-33 Stands
- ETS_L-34 Standards and assessment of technical services
- ETS_L-35 Test type I requirements: tailpipe emissions after cold start
- ETS_L-36 Test type II requirements: tailpipe emissions at (increased) idle and free acceleration
- ETS_L-37 Test type III requirements: emissions of crankcase gases
- ETS L-38 Test type IV requirements: evaporative emissions
- ETS_L-39 Test type V requirements: durability of pollution-control devices
- ETS_L-40 Test type VII requirements; CO 2 emissions, fuel consumption, electric energy consumption and electric range
- ETS_L-41 Test type VIII requirements: OBD environmental tests
- ETS_L-42 Test type IX requirements: sound level
- ETS_L-43 Testing procedures and technical requirements as regards propulsion unit performance
- ETS_L-44 Vehicle propulsion family with regard to environmental performance demonstration testing
- ETS_L-45 Amendment of Part A of Annex V to Regulation No 168
- ETS_L-46 implementing Regulation No 168 of the European Parliament and of the Council with regard to the administrative requirements for the approval and market surveillance of two- or three-wheel vehicles and quadri-cycles

Vehicle Category M, N, O

- ETS_MNO-00 Frame Directive establishing a framework for the approval of motor vehicles and their trailers, and of systems, components and separate technical units intended for such vehicles
- ETS_MNO-00a Frame Regulation on the approval and market surveillance of motor vehicles and their trailers, and of systems, components and separate technical units intended for such vehicles, amending Regulations No 715 and No 595 and repealing 2007/46 (ETS_MNO-00)
- ETS_MNO-01 Permissible sound level
- ETS_MNO-02 Sound level
- ETS_MNO-03 Emissions (Euro 5 and 6) light duty vehicles/access to information
- ETS_MNO-04 Prevention of fire risks (liquid fuel tanks)
- ETS_MNO-05 Rear underrun protective devices (RUPDs) and their installation; rear underrun protection (RUP)
- ETS_MNO-06 Space for mounting and fixing rear registration plates
- ETS_MNO-07 Steering equipment
- ETS_MNO-08 Vehicle access and manoeuvrability (steps, running boards and handholds)
- ETS_MNO-09 Door latches and door retention components
- ETS_MNO-10 Audible warning devices and signals
- ETS_MNO-11 Devices for indirect vision and their installation
- ETS_MNO-12 Braking of vehicles and trailers
- ETS_MNO-13 Braking of passenger cars
- ETS_MNO-14 Electromagnetic compatibility
- ETS_MNO-15 Interior fittings
- ETS_MNO-16 Protection of motor vehicles against unauthorized use
- ETS_MNO-17 Protection of motor vehicles against unauthorized use
- ETS_MNO-18 Protection of the driver against the steering mechanism in the event of impact
- ETS_MNO-19 SeETS, their anchorages and any head restraints
- ETS_MNO-20 SeETS of large passenger vehicles
- ETS_MNO-21 External projections
- ETS_MNO-22 Vehicle access and manoeuvrability (reverse gear)
- ETS_MNO-23 Speedometer equipment including its installation
- ETS_MNO-24 Manufacturer's statutory plate and vehicle identification number
- ETS_MNO-25 Safety-belt anchorages, ISOFIX anchorages systems and ISOFIX top tether anchorages







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- ETS_MNO-26 Installation of lighting and light-signalling devices on vehicles
- ETS_MNO-27 Retro-reflecting devices for power-driven vehicles and their trailers
- ETS_MNO-28 Front and rear position lamps, stop-lamps and end-outline marker lamps for motor vehicles -and their trailers
- ETS_MNO-29 Daytime running lamps for power-driven vehicles
- ETS_MNO-30 Side-marker lamps for motor vehicles and their trailers
- ETS_MNO-31 Direction indicators for power-driven vehicles and their trailers
- ETS_MNO-32 Illumination of rear-registration plates of power-driven vehicles and their trailers
- ETS_MNO-33 Power-driven vehicle's sealed-beam headlamps (SB) emitting an European asymmetrical passing beam or a driving beam or both
- ETS_MNO-34 Filament lamps for use in approved lamp units of power-driven vehicles and their trailers
- ETS_MNO-35 Motor vehicle headlamps equipped with gas-discharge light sources
- ETS_MNO-36 Gas-discharge light sources for use in approved gas-discharge lamp units of power driven vehicles
- ETS_MNO-37 Motor vehicle headlamps emitting an asymmetrical passing beam or a driving beam or both and equipped with filament lamps and/or LED modules
- ETS_MNO-38 Adaptive front-lighting systems (AFS) for motor vehicles
- ETS_MNO-39 Power-driven vehicle front fog lamps
- ETS_MNO-40 Towing device
- ETS_MNO-41 Rear fog lamps for power-driven vehicles and their trailers
- ETS_MNO-42 Reversing lights for power-driven vehicles and their trailers
- ETS_MNO-43 Parking lamps for power-driven vehicles
- ETS_MNO-44 Safety-belts, restraint systems, child restraint systems and ISOFIX child restraint systems
- ETS_MNO-45 Forward field of vision
- ETS_MNO-46 Location and identification of hand controls, tell-tales and indicators
- ETS_MNO-47 Windscreen defrosting and demisting systems
- ETS_MNO-48 Windscreen wiper and washer systems
- ETS_MNO-49 Heating systems
- ETS_MNO-50 Wheel guards
- ETS_MNO-51 Head restraints (headrests), whether or not incorporated in vehicle seETS
- ETS_MNO-52 Emissions (Euro VI) heavy duty vehicles/access to information
- ETS_MNO-53 CO2 simulation tool licence (heavy-duty vehicles)
- ETS_MNO-54 Lateral protection of goods vehicles
- ETS_MNO-55 Spray suppression systems
- ETS_MNO-56 Masses and dimensions
- ETS_MNO-57 Safety glazing materials and their installation on vehicles
- ETS_MNO-58 Installation of tyres
- ETS_MNO-59 Pneumatic tyres for motor vehicles and their trailers (Class C1)
- ETS_MNO-60 Pneumatic tyres for commercial vehicles and their trailers (Classes C2 and C3)
- ETS_MNO-61 Tyre rolling sound emissions, adhesion on wet surfaces and rolling resistance (Classes C1, C2 and C3)
- ETS_MNO-62 Temporary-use spare unit, run-flat tyres/system and tyre pressure monitoring system
- ETS_MNO-63 Speed limitation of vehicles
- ETS_MNO-64 Masses and dimensions
- ETS_MNO-65 Commercial vehicles with regard to their external projections forward of the cab's rear panel
- ETS_MNO-66 Mechanical coupling components of combinations of vehicles
- ETS_MNO-67 Close-coupling device (CCD); fitting of an approved type of CCD
- ETS_MNO-68 Burning behaviour of materials used in the interior construction of certain categories of motor vehicles
- ETS_MNO-69 M2 and M3 vehicles
- ETS_MNO-70 Strength of the superstructure of large passenger vehicles
- ETS_MNO-71 Protection of occupants in the event of a frontal collision
- ETS_MNO-72 Protection of occupants in the event of lateral collision
- ETS_MNO-73 Vehicles for the carriage of dangerous goods
- ETS_MNO-74 Front underrun protective devices (FUPDs) and their installation; front underrun protection (FUP)
- ETS_MNO-75 Pedestrian protection
- ETS_MNO-76 Recyclability







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- ETS_MNO-77 Air-conditioning systems
- ETS_MNO-78 Hydrogen system
- ETS_MNO-79 General Safety
- ETS_MNO-80 Gear shift indicators
- ETS_MNO-81 Advanced emergency braking system ù
- ETS_MNO-82 Lane departure warning system
- ETS_MNO-83 Specific components for liquefied petroleum gases (LPG) and their installation on motor vehicles
- ETS_MNO-84 Vehicle alarm systems (VAS)
- ETS_MNO-85 Electric safety
- ETS_MNO-86 Specific components for CNG and their installation on motor vehicles
- ETS_MNO-87 Cab strength
- ETS_MNO-88 Fuel tanks / rear protective devices
- ETS_MNO-89 Rear registration plate space
- ETS_MNO-90 Steering effort
- ETS_MNO-91 Door latches and Hinges
- ETS_MNO-92 Audible warning
- ETS_MNO-93 Diesel smoke
- ETS_MNO-94 External projections
- ETS_MNO-95 Speedometer and reverse gear
- ETS_MNO-96 Plates (statutory)
- ETS_MNO-97 Plates (statutory)
- ETS_MNO-98 Towing hooks
- ETS_MNO-99 Forward vision
- ETS_MNO-100 Identification of controls
- ETS_MNO-101 Defrost / Demist
- ETS_MNO-102 Wash / Wipe
- ETS_MNO-103 Wheel guards
- ETS MNO-104 Head restraints
- ETS_MNO-105 CO2 emissions / Fuel consumption
- ETS_MNO-106 Engine power
- ETS_MNO-107 Diesel emissions
- ETS_MNO-108 Spray suppression
- ETS_MNO-109 Masses and dimensions (cars)
- ETS_MNO-110 Tyres
- ETS_MNO-111 Flammability
- ETS_MNO-112 Heating systems for passenger compartment
- ETS_MNO-113 Indirect vision devices
- ETS_MNO-114 Pedestrian protection
- ETS_MNO-115 General safety and the protection of vehicle occupants and vulnerable road users
- ETS_MNO-116 eCall in-vehicle system based on the 112 service
- ETS_MNO-117 Emissions (Euro VI) heavy duty vehicles/access to information
- ETS_MNO-118 EU 2020/683 implementing Regulation (EU) 2018/858 of the European Parliament and of the Council with regards to the administrative requirements for the approval and market surveillance of motor vehicles and their trailers, and of systems, components and separate technical units intended for such vehicles
- ETS_MNO-119 EU 2021/535 Laying down rules for the application of Regulation (EU) 2019/2144 of the European Parliament and of the Council as regards uniform procedures and technical specifications for the type-approval of vehicles, and of systems, components and separate technical units intended for such vehicles, as regards their general construction characteristics and safety
- ETS_MNO-120 EU 2021/646 laying down rules for the application of Regulation (EU) 2019/2144 of the European Parliament and
 of the Council as regards uniform procedures and technical specifications for the type-approval of motor vehicles with regard to their
 emergency lane-keeping systems (ELKS)
- ETS_MNO-121 EU 2021/1958 of 23 June 2021 supplementing Regulation (EU) 2019/2144 of the European Parliament and of the Council by laying down detailed rules concerning the specific test procedures and technical requirements for the type-approval of







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motor vehicles with regard to their intelligent speed assistance systems and for the type- approval of those systems as separate technical units and amending Annex II to that Regulation

- ETS_MNO-122 EU 2021/1243 of 19 April 2021 supplementing Regulation (EU) 2019/2144 of the European Parliament and of the Council by laying down detailed rules concerning the alcohol interlock installation facilitation in motor vehicles and amending Annex II to that Regulation
 - ETS_MNO-123 (EU) 2021/1341 supplementing Regulation (EU) 2019/2144 of the European Parliament and of the Council by laying down detailed rules concerning the specific test procedures and technical requirements for the type-approval of motor vehicles with regard to their driver drowsiness and attention warning systems and amending Annex II to that Regulation
- ETS_MNO-124 (EU) 2022/545 for the type-approval of motor vehicles with regard to their event data recorder and for the typeapproval of those systems as separate technical units and amending Annex II to that Regulation

Vehicle Category T, C, R, S

- ETS_TCRS-00 Mother Regulation on the approval and market surveillance of agricultural and forestry vehicles
- ETS_TCRS-01 Delegated Regulation regard to the administrative requirements for the approval and market surveillance of agricultural and forestry vehicles
- ETS_TCRS-02 Delegated Regulation regards environmental and propulsion unit performance requirements of agricultural and forestry vehicles
- ETS_TCRS-03 Delegated Regulation regard to vehicle braking requirements for the approval of agricultural and forestry vehicles
- ETS_TCRS-04 Delegated Regulation regard to vehicle construction and general requirements for the approval of agricultural and forestry vehicles
- ETS_TCRS-05 Delegated Regulation regard to vehicle functional safety requirements for the approval of agricultural and forestry vehicles
- ETS_TCRS-06 Regulation on requirements relating to gaseous and particulate pollutant emission limits and type-approval for internal combustion engines for non-road mobile machinery, amending Regulations No 1024/2012 and No 167/2013, and amending and repealing 97/68
- ETS_TCRS-07 Delegated regulation amending Regulation No 167/2013, and amending and correcting Commission Delegated Regulations No 1322, 2015/96, 2015/68 and 2015/208
- ETS_TCRS-08 "Implementing Regulation amending Implementing Regulation No. 2015/504 with regard to the administrative requirements for the approval and market surveillance of agricultural and forestry vehicles
- ETS_TCRS-09 Delegated Regulation amending Delegated Regulation No. 2015/96 as regards environmental and propulsion unit performance requirements of agricultural and forestry vehicles
- ETS_TCRS4-10 Vehicle structure integrity
- ETS TCRS4-11 Maximum design speed, speed governor and speed limitation devices
- ETS_TCRS4-12 Braking devices and trailer brake coupling
- ETS_TCRS4-13 Steering for fast tractors
- ETS_TCRS4-14 Steering
- ETS_TCRS4-15 Speedometer
- ETS_TCRS4-16 Field of vision and windscreen wipers
- ETS_TCRS4-17 Glazing
- ETS_TCRS4-18 Rear-view mirrors
- ETS_TCRS4-19 Driver information systems
- ETS_TCRS4-20 Lighting, light signalling devices and their light sources
- ETS_TCRS4-21 Lighting installation
 ETS_TCRS4-22 Vehicle occupant protection, including interior fittings, head restraint, seat belts, vehicle doors
- ETS_TCRS4-23 Vehicle exterior and accessories
- ETS_TCRS4-24 Electro-magnetic compatibility
- ETS_TCRS4-25 Audible warning device
- ETS_TCRS4-26 Heating systems
- ETS_TCRS4-27 Devices to prevent unauthorised use
- ETS_TCRS4-28 Registration plate

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ETS_TCRS4-29 - Statutory plate and marking







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- ETS_TCRS4-30 Dimensions and trailer mass
- ETS_TCRS4-31 Maximum laden mass
- ETS_TCRS4-32 Ballast masses
- ETS_TCRS4-33 Safety of electrical systems
- ETS_TCRS4-34 Fuel tank
- ETS_TCRS4-35 Rear protective structuresETS_TCRS4-36 Lateral protection
- ETS_TCRS4-37 Load platforms
- ETS_TCRS4-38 Towing devices
- ETS TCRS4-39 Tyres
- ETS_TCRS4-40 Spray-suppression systems
- ETS_TCRS4-41 Reverse gear
- ETS_TCRS4-42 Tracks
- ETS_TCRS4-43 Mechanical couplings
- ETS_TCRS4-44 Requirements applying to roll-over protection structures (dynamic testing)
- ETS_TCRS4-45 Requirements applying to roll-over protection structures (track-laying tractors)
- ETS_TCRS4-46 Requirements applying to roll-over protection structures (static testing)
- ETS_TCRS4-47 Requirements applying to roll-over protection structures (front mounted roll-over protective structures on narrowtrack tractors)
- ETS_TCRS4-48 Requirements applying to roll-over protection structures (rear mounted roll-over protective structures on narrowtrack tractors)
- ETS_TCRS4-49 Requirements applying to falling objects protection structures
- ETS_TCRS4-50 Requirements applying to passenger seETS
- ETS_TCRS4-51 Requirements applying to the driver's exposure to noise level
- ETS_TCRS4-52 Requirements applying to the driving seat
- ETS_TCRS4-53 Requirements applying to operating space and to access to the driving position
- ETS_TCRS4-54 Requirements applying to power take-offs
- ETS_TCRS4-55 Requirements applying to the protection of drive components
- ETS_TCRS4-56 Requirements applying to seat-belt anchorages
- ETS_TCRS4-57 Requirements applying to safety belts
- ETS_TCRS4-58 Requirements applying to the protection against penetrating objects
 ETS_TCRS4-59 Requirements applying to exhaust systems
- ETS_TCRS4-60 Requirements applying to the operator's manual
- ETS_TCRS4-61 Requirements applying to control devices, including safety and reliability of control systems and emergency and automatic stop devices
- ETS_TCRS4-62 Requirements applying to the protection against other mechanical hazards
- ETS_TCRS4-63 Requirements applying to guards and protective devices
- ETS_TCRS4-64 Requirements applying to information, warnings and markings
- ETS_TCRS4-65 Requirements applying to materials and products
- ETS_TCRS4-66 Requirements applying to batteries
- ETS_TCRS4-67 Emergency exit
- ETS_TCRS4-68 Cab ventilation and filtration system
- ETS_TCRS4-69 Burning rate of cab material
- ETS_TCRS4-70 Pollutant emissions (emission stages from 2000/25 and 97/68)
- ETS_TCRS4-71 Sound level (external) (limit values from 2009/63)
- ETS_TCRS4-72 Requirements applying to protection against hazardous substances

Vehicle & Components

- R0_RFI_TS Uniform provisions concerning the International Whole Vehicle Type Approval
- R1_RFI_TS Uniform provisions concerning the approval of motor vehicle headlamps emitting an asymmetrical passing-beam and/or a driving-beam and equipped with filament lamps of categories R2 and/or HS1







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- R2_RFI_TS Uniform provisions concerning the approval of incandescent electric lamps for headlamps emitting an asymmetrical passing beam or a driving beam or both
- R3_RFI_TS Uniform provisions concerning the approval of retro-reflecting devices for power-driven vehicles and their trailers
- R4_RFI_TS Uniform provisions concerning the approval of devices for the illumination of rear registration plates of power-driven vehicles and their trailers
- R5_RFI_TS Uniform provisions concerning the approval of power-driven vehicle's "sealed beam" headlamps (SB) emitting a European asymmetrical passing-beam or a driving-beam or both
- R6_RFI_TS Uniform provisions concerning the approval of direction indicators for power-driven vehicles and their trailers
- R7_RFI_TS Uniform provisions concerning the approval of front and rear position lamps, stop-lamps and end-outline marker lamps for motor vehicles (except motor cycles) and their trailers
- R8_RFI_TS Uniform provisions concerning the approval of motor vehicle headlamps emitting an asymmetrical passing-beam or a driving-beam or both and equipped with halogen filament lamps (H1, H2, H3, HB3, HB4, H7, H8, H9, HIR1, HIR2 and/or H11)
- R9_RFI_TS Noise of three-wheeled vehicles
- R10_RFI_TS Uniform provisions concerning the approval of vehicles with regard to electromagnetic compatibility
- R11_RFI_TS Uniform provisions concerning the approval of vehicles with regard to door latches and door retention components
- R12_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the protection of the driver against the steering mechanism in the event of impact
- R13_RFI_TS Uniform provisions concerning the approval of vehicles of categories M, N and O with regard to braking
- R13H_RFI_TS Uniform provisions concerning the approval of passenger cars with regard to braking
- R14_RFI_TS Uniform provisions concerning the approval of vehicles with regard to safety-belt anchorages, ISOFIX anchorages systems and ISOFIX top tether anchorages
- R15_RFI_TS Uniform provisions concerning the approval of vehicles equipped with a positive-ignition engine or with a
 compression-ignition engine with regard to the emission of gaseous pollutants by the engine method of measuring the power of
 positive-ignition engines -method of measuring the fuel consumption of vehicles
- R16A_RFI_TS I. Safety-belts, restraint systems, child restraint systems and ISOFIX child restraint systems for occupants of power-driven vehicles
- R16B_RFI_TS II. Vehicles equipped with safety-belts, safety-belt reminders, restraint systems, child restraint systems and ISOFIX child restraint systems
- R17_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the seETS, their anchorages and any head
- R18_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to their protection against unauthorized use
- R19_RFI_TS Uniform provisions concerning the approval of power-driven vehicle front fog lamps
- R20_RFI_TS Uniform provisions concerning the approval of motor vehicle headlamps emitting an asymmetrical passing-beam or a
 driving-beam or both and equipped with halogen filament lamps (H4 lamps)
- R21_RFI_TS Uniform provisions concerning the approval of vehicles with regard to their interior fittings
- R22_RFI_TS Uniform provisions concerning the approval of protective helmets and their visors for drivers and passengers of motor cycles and mopeds
- R23_RFI_TS Uniform provisions concerning the approval of reversing and maneuvering lamps for power-driven vehicles and their trailers
- R24A_RFI_TS Uniform provisions concerning: I. The approval of compression ignition (C.I.) engines with regard to the emission of visible pollutants
- R24B_RFI_TS Uniform provisions concerning the approval of: II. The approval of motor vehicles with regard to the installation of C.I. engines of an approved type
- R24C_RFI_TS Uniform provisions concerning the approval of: III. The approval of motor vehicles equipped with C.I. engines with regard to the emission of visible pollutants by the engine
- R24D_RFI_TS Uniform provisions concerning the approval of: IV. The measurement of power of C.I. engine
- R25_RFI_TS Uniform provisions concerning the approval of head restraints (headrests), whether or not incorporated in vehicle seETS
- R26_RFI_TS Uniform provisions concerning the approval of vehicles with regard to their external projections
- R27_RFI_TS Uniform provisions concerning the approval of advance warning triangles
- R28_RFI_TS Uniform provisions concerning the approval of audible warning devices and of motor vehicles with regard to their audible signals







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- R29_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the protection of the occupants of the cab of a commercial vehicle
- R30_RFI_TS Uniform provisions concerning the approval of pneumatic tyres for motor vehicles and their trailers
- R31_RFI_TS Uniform provisions concerning the approval of power-driven vehicle's sealed-beam headlamps (SB) emitting an European asymmetrical passing-beam or a driving-beam or both
- R32_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the behaviour of the structure of the impacted vehicle in a rear-end collision
- R33_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the behaviour of the structure of the impacted vehicle in a head-on collision
- R34 RFI TS Uniform provisions concerning the approval of vehicles with regard to the prevention of fire risks
- R35_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the arrangement of foot controls
- R36_RFI_TS Uniform provisions concerning the approval of large passenger vehicles with regard to their general construction
- R37_RFI_TS Uniform provisions concerning the approval of filament lamps for use in approved lamp units of power-driven vehicles and of their trailers
- R38_RFI_TS Uniform provisions concerning the approval of rear fog lamps for power-driven vehicles and their trailers
- R39_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the speedometer equipment including its installation
- R40_RFI_TS Uniform provisions concerning the approval of motor cycles equipped with a positive-ignition engine with regard to the emission of gaseous pollutants by the engine
- R41_RFI_TS Uniform provisions concerning the approval of motor cycles with regard to noise
- R42_RFI_TS Uniform provisions concerning the approval of vehicles with regard to their front and rear protective devices (bumpers, etc.)
- R43_RFI_TS Uniform provisions concerning the approval of safety glazing materials and their installation on vehicles
- R44_RFI_TS Uniform provisions concerning the approval of restraining devices for child occupants of power-driven vehicles ("Child Restraint Systems")
- R45_RFI_TS Uniform provisions concerning the approval of headlamp cleaners, and of power-driven vehicles with regard to headlamp cleaners
- R46_RFI_TS Uniform provisions concerning the approval of devices for indirect vision and of motor vehicles with regard to the installation of these devices
- R47_RFI_TS Uniform provisions concerning the approval of mopeds equipped with a positive-ignition engine with regard to the emission of gaseous pollutants by the engine
- R48_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the installation of lighting and light- signalling devices
- R49_RFI_TS Uniform provisions concerning the measures to be taken against the emission of gaseous and particulate pollutants from compression-ignition engines and positive-ignition engines for use in vehicles
- R50_RFI_TS Uniform provisions concerning the approval of front position lamps, rear position lamps, stop lamps, direction indicators and rear-registration-plate illuminating devices for vehicles of category L
- R51_RFI_TS Uniform provisions concerning the approval of motor vehicles having at least four wheels with regard to their noise emissions
- R52_RFI_TS Uniform provisions concerning the approval of M2 and M3 small capacity vehicles with regard to their general
- R53_RFI_TS Uniform provisions concerning the approval of category L3 vehicles with regard to the installation of lighting and lightsignaling devices
- R54_RFI_TS Uniform provisions concerning the approval of pneumatic tyres for commercial vehicles and their trailers
- R55_RFI_TS Uniform provisions concerning the approval of mechanical coupling components of combinations of vehicles
- R56_RFI_TS Uniform provisions concerning the approval of headlamps for mopeds and vehicles treated as such
- R57_RFI_TS Uniform provisions concerning the approval of headlamps for motor cycles and vehicles treated as such
- R58A_RFI_TS Uniform provisions concerning the approval of: I. Rear underrun protective devices (RUPDs)
- R58B_RFI_TS Uniform provisions concerning the approval of: II. Vehicles with regard to the installation of an RUPD of an approved type
- R58C_RFI_TS Uniform provisions concerning the approval of: III. Vehicles with regard to their rear underrun protection (RUP)
- R59_RFI_TS Uniform provisions concerning the approval of replacement silencing systems







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- R60_RFI_TS Uniform provisions concerning the approval of two-wheeled motor cycles and mopeds with regard to driver- operated controls including the identification of controls, tell-tales and indicators
- R61_RFI_TS Uniform provisions concerning the approval of commercial vehicles with regard to their external projections forward of the cab's rear panel
- R62_RFI_TS Uniform provisions concerning the approval of power-driven vehicles with handlebars with regard to their protection against unauthorized use
- R63_RFI_TS Uniform provisions concerning the approval of two-wheeled mopeds with regard to noise
- R64_RFI_TS Uniform provisions concerning the approval of vehicles with regard to their equipment which may include a temporary-use spare wheel and tyre unit, run-flat tyres and/or a run-flat system
- R65_RFI_TS Uniform provisions concerning the approval of special warning lamps for power-driven vehicles and their trailers
- R66_RFI_TS Uniform provisions concerning the approval of large passenger vehicles with regard to the strength of their superstructure
- R67A_RFI_TS Uniform provisions concerning the approval of: I. Approval of specific equipment of vehicles of category M and N using liquefied petroleum gases in their propulsion system"
- R67B_RFI_TS Uniform provisions concerning the approval of: II. Approval of vehicles of category M and N fitted with specific equipment for the use of liquefied petroleum gases in their propulsion system with regard to the installation of such equipment
- R68_RFI_TS Uniform provisions concerning the approval of power-driven vehicles including pure electric vehicles with regard to the measurement of the maximum speed
- R69_RFI_TS Uniform provisions concerning the approval of rear marking plates for slow-moving vehicles (by construction) and their trailers
- R70_RFI_TS Uniform provisions concerning the approval of rear marking plates for heavy and long vehicles
- R71_RFI_TS Uniform provisions concerning the approval of agricultural tractors with regard to the driver's field of vision
- R72_RFI_TS Uniform provisions concerning the approval of motor cycle headlamps emitting an asymmetrical passing beam and a driving beam and equipped with halogen lamps (hs1 lamps)
- R73A_RFI_TS Uniform provisions concerning the approval of: I. Vehicles with regard to their lateral protection devices (LPD)
- R73B_RFI_TS Uniform provisions concerning the approval of: II. Lateral protection devices (LPD)
- R73C_RFI_TS Uniform provisions concerning the approval of: III. Vehicles with regard to the installation of LPD of an approved type according to Part II of this Regulation
- R74_RFI_TS Uniform provisions concerning the approval of category L1 vehicles with regard to the installation of lighting and light-
- R75_RFI_TS Uniform provisions concerning the approval of pneumatic tyres for motor cycles and mopeds
- R76_RFI_TS Uniform provisions concerning the approval of headlamps for mopeds emitting a driving beam and a passing beam
- R77_RFI_TS Uniform provisions concerning the approval of parking lamps for power-driven vehicles
- R78_RFI_TS Uniform provisions concerning the approval of vehicles of categories L1, L2, L3, L4 and L5 with regard to braking
- R79_RFI_TS Uniform provisions concerning the approval of vehicles with regard to steering equipment
- R80_RFI_TS Uniform provisions concerning the approval of seETS of large passenger vehicles and of these vehicles with regard to the strength of the seETS and their anchorages
- R81_RFI_TS Uniform provisions concerning the approval of rear-view mirrors and of two-wheeled power-driven vehicles with or without side car, with regard to the installation of rear-view mirrors on handlebars
- R82_RFI_TS Uniform provisions concerning the approval of moped headlamps equipped with filament halogen lamps (HS2 LAMPS)
- R83_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the emission of pollutants according to engine fuel requirements
- R84_RFI_TS Uniform provisions concerning the approval of passenger cars equipped with an internal combustion engine with regard to the measurement of fuel consumption
- R85_RFI_TS Uniform provisions concerning the approval of internal combustion engines or electric drive trains intended for the
 propulsion of motor vehicles of categories M and N with regard to the measurement of the net power and the maximum 30 minutes
 power of electric drive trains
- R86_RFI_TS Uniform provisions concerning the approval of agricultural or forestry vehicles with regard to the installation of lighting and light-signalling devices
- R87_RFI_TS Uniform provisions concerning the approval of daytime running lamps for power-driven vehicles
- R88_RFI_TS Uniform provisions concerning the approval of retroreflective tyres for two-wheeled vehicles







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- R89A_RFI_TS Uniform provisions concerning the approval of: I. Vehicles with regard to limitation of their maximum speed or their adjustable speed limitation function
- R89B_RFI_TS Uniform provisions concerning the approval of: II. Vehicles with regard to the installation of a speed limiting device (SLD) or adjustable speed limitation device (ASLD) of an approved type
- R89C_RFI_TS Uniform provisions concerning the approval of: III. Speed limitation devices (SLD) and adjustable speed limitation device (ASLD)
- R90_RFI_TS Uniform provisions concerning the approval of replacement brake lining assemblies, drum-brake linings and discs and drums for power-driven vehicles and their trailers
- R91_RFI_TS Uniform provisions concerning the approval of side-marker lamps for motor vehicles and their trailers
- R92_RFI_TS Uniform provisions concerning the approval of non-original replacement exhaust silencing systems (RESS) for motorcycles, mopeds and three-wheeled vehicles
- R93A_RFI_TS Uniform provisions concerning the approval of: I. Front underrun protective devices (FUPDs)"
- R93A_RFI_TS Uniform provisions concerning the approval of: II. Vehicles with regard to the installation of an FUPD of an approved type
- R93A_RFI_TS Uniform provisions concerning the approval of: III. Vehicles with regard to their front underrun protection (FUP)
- R94_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the protection of the occupants in the event of a frontal collision
- R95_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the protection of the occupants in the event of a lateral collision
- R96_RFI_TS Uniform provisions concerning the approval of compression ignition (C.I.) engines to be installed in agricultural and forestry tractors and in non-road mobile machinery with regard to the emissions of pollutants by the engine
- R97_RFI_TS Uniform provisions concerning the approval of vehicle alarm systems (VAS) and of motor vehicles with regard to their alarm systems (AS)
- R98_RFI_TS Uniform provisions concerning the approval of motor vehicle headlamps equipped with gas-discharge light sources
- R99_RFI_TS Uniform provisions concerning the approval of gas-discharge light sources for use in approved gas-discharge lamp units of power-driven vehicles
- R100_RFI_TS Uniform provisions concerning the approval of vehicles with regard to specific requirements for the electric power train
- R101_RFI_TS Uniform provisions concerning the approval of passenger cars powered by an internal combustion engine only, or
 powered by a hybrid electric power train with regard to the measurement of the emission of carbon dioxide and fuel consumption
 and/or the measurement of electric energy consumption and electric range, and of categories M1 and N1 vehicles powered by an
 electric power train only with regard to the measurement of electric energy consumption and electric range
- R102A_RFI_TS Uniform provisions concerning the approval of: I. a close-coupling device (CCD)
- R103B_RFI_TS Uniform provisions concerning the approval of: II. vehicles with regard to the fitting of an approved type of CCD
- R103B_RFI_TS Uniform provisions concerning the approval of replacement pollution control devices for power-driven vehicles contents
- R104_RFI_TS Uniform provisions concerning the approval of retro-reflective markings for vehicles of category M, N and O
- R105_RFI_TS Uniform provisions concerning the approval of vehicles intended for the carriage of dangerous goods with regard to their specific constructional features
- R106_RFI_TS Uniform provisions concerning the approval of pneumatic tyres for agricultural vehicles and their trailers
- R107_RFI_TS Uniform provisions concerning the approval of category M2 or M3 vehicles with regard to their general construction
- R108_RFI_TS Uniform provisions concerning the approval for the production of retreaded pneumatic tyres for motor vehicles and their trailers
- R109_RFI_TS Uniform provisions concerning the approval for the production of retreaded pneumatic tyres for commercial vehicles and their trailers
- R110A_RFI_TS Uniform provisions concerning the approval of: I. Specific components of motor vehicles using compressed natural gas (CNG) and/or liquefied natural gas (LNG) in their propulsion system;
- R110B_RFI_TS Uniform provisions concerning the approval of: II. Vehicles with regard to the installation of specific components of an approved type for the use of compressed natural gas (CNG) and/or liquefied natural gas (LNG) in their propulsion system
- R111_RFI_TS Uniform provisions concerning the approval of tank vehicles of categories N and O with regard to rollover stability
- R112_RFI_TS Uniform provisions concerning the approval of motor vehicle headlamps emitting an asymmetrical passing-beam or a driving-beam or both and equipped with filament lamps and/or light-emitting diode (LED) modules
- R113_RFI_TS Uniform provisions concerning the approval of filament, gas-discharge light sources or LED modules







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- R114A_RFI_TS Uniform provisions concerning the approval of: i.an airbag module for a replacement airbag system;
- R114B_RFI_TS Uniform provisions concerning the approval of: ii. a replacement steering wheel equipped with an airbag module of an approved type
- R114C_RFI_TS Uniform provisions concerning the approval of: iii. a replacement airbag system other than that installed in a steering wheel
- R115B_RFI_TS Uniform provisions concerning the approval of: I. Specific LPG (liquefied petroleum gases) retrofit systems to be installed in motor vehicles for the use of LPG in their propulsion system
- R115B_RFI_TS Uniform provisions concerning the approval of: II. Specific CNG (compressed natural gas) retrofit systems to be installed in motor vehicles for the use of CNG in their propulsion system
- R116_RFI_TS Uniform provisions concerning the protection of motor vehicles against unauthorized use
- R117_RFI_TS Uniform provisions concerning the approval of tyres with regard to rolling sound emissions and to adhesion on wet surfaces
- R118_RFI_TS Uniform technical prescriptions concerning the burning behavior and/or the capability to repel fuel or lubricant of materials used in the construction of certain categories of motor vehicles
- R119_RFI_TS Uniform provisions concerning the approval of cornering lamps for power-driven vehicles
- R120_RFI_TS Uniform provisions concerning the approval of internal combustion engines to be installed in agricultural and forestry tractors and in non-road mobile machinery, with regard to the measurement of the net power, net torque and specific fuel consumption
- R121_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the location and identification of hand controls, tell-tales and indicators
- R122_RFI_TS Uniform provisions concerning the approval of vehicles of categories M, N and O with regard to their heating systems
- R123_RFI_TS Uniform provisions concerning the approval of adaptive front-lighting systems (AFS) for motor vehicles
- R124_RFI_TS Uniform provisions concerning the approval of wheels for passenger cars and their trailers
- R125_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to the forward field of vision of the motor vehicle driver
- R126_RFI_TS Uniform provisions concerning the approval of partitioning systems to protect passengers against displaced luggage, supplied as not original vehicle equipment
- R127_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to their pedestrian safety performance
- R128_RFI_TS Uniform provisions concerning the approval of light emitting diode (LED) light sources for use in approved lamp units on power-driven vehicles and their trailers
- R129_RFI_TS Uniform provisions concerning the approval of enhanced Child Restraint Systems (ECRS)
- R130_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to the Lane Departure Warning System (LDWS)
- R 131_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to the Advanced Emergency Braking Systems (AEBS)
- R132_RFI_TS Uniform provisions concerning the approval of Retrofit Emission Control devices (REC) for heavy duty vehicles, agricultural and forestry tractors and non-road mobile machinery equipped with compression ignition engines
- R133_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to their reusability, recyclability and recoverability
- R134_RFI_TS Uniform provisions concerning the approval of motor vehicles and their components with regard to the safety-related performance of hydrogen-fuelled vehicles (HFCV)
- R135_RFI_TS Uniform provisions concerning the approval of vehicles with regard to their Pole Side Impact performance (PSI)
- R136_RFI_TS Uniform provisions concerning the approval of vehicles of category L with regard to specific requirements for the electric power train
- R137_RFI_TS Uniform provisions concerning the approval of passenger cars in the event of a frontal collision with focus on the restraint system
- R138_RFÍ_TS Uniform provisions concerning the approval of Quiet Road Transport Vehicles with regard to their reduced audibility
- R139_RFI_TS Uniform provisions concerning the approval of passenger cars with regard to Brake Assist Systems (BAS)
- R140_RFI_TS Uniform provisions concerning the approval of passenger cars with regard to Electronic Stability Control (ESC) Systems
- R141_RFI_TS Uniform provisions concerning the approval of vehicles with regard to their Tyre Pressure Monitoring Systems (TPMS)







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- R142_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to the installation of their tyres
- R143_RFI_TS Regulation on uniform provisions concerning the approval of Heavy Duty Dual-Fuel Engine Retrofit Systems (HDDF-ERS) to be installed on heavy duty diesel engines and vehicles
- R144A_RFI_TS Uniform provisions concerning: Ia. Accident Emergency Call Components (AECC)
- R144B_RFI_TS Uniform provisions concerning: Ib. Accident Emergency Call Devices (AECD) which are intended to be fitted to vehicles of Categories M and N
- R144C_RFI_TS Uniform provisions concerning: II. Vehicles with regard to their Accident Emergency Call Systems (AECS) when equipped with an AECD of an approved type
- R144D_RFI_TS Uniform provisions concerning: III. Vehicles with regard to their Accident Emergency Call Systems (AECS) when equipped with an AECD of not approved type
- R145_RFI_TS Uniform provisions concerning the approval of vehicles with regard to ISOFIX anchorage systems ISOFIX top tether anchorages and I-Size seating positions
- R146_RFI_TS Uniform provisions concerning the approval of motor vehicles and their components with regard to the safety-related performance of hydrogen fueled vehicles of categories L1, L2, L3, L4 and L5
- R147_RFI_TS Uniform provisions concerning the approval of mechanical coupling components of combinations of agricultural vehicles
- R148_RFI_TS Uniform provisions concerning the approval of light-signalling devices (lamps) for power-driven vehicles and their trailers
- R149_RFI_TS Uniform provisions concerning the approval of road illumination devices (lamps) and systems for power-driven vehicles
- R150_RFI_TS Uniform provisions concerning the approval of retro-reflective devices and markings for powerdriven vehicles and their trailers
- R151_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to the Advanced Emergency Braking System (AEBS) for M1 and N1 vehicles
- R152_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to the Advanced Emergency Braking System (AEBS) for M1 and N1 vehicles
- R153_RFI_TS Approval of vehicles with regard to fuel system integrity and safety of electric power train in the event of a rear-end collision
- R154_RFI_TS Uniform provisions concerning the approval of light duty passenger and commercial vehicles with regards to criteria
 emissions, emissions of carbon dioxide and fuel consumption and/or the measurement of electric energy consumption and electric
 range (WLTP)
- R157_RFI_TS Uniform provisions concerning the approval of vehicles with regard to Automated Lane Keeping Systems
- R158_RFI_TS Uniform provisions concerning the approval of devices for reversing motion and motor vehicles with regard to the driver's awareness of vulnerable road users behind vehicles
- R159_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to the Moving Off Information System for the Detection of Pedestrians and Cyclists
- R160_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to the Event Data Recorder
- R161_RFI_TS Uniform provisions concerning the protection of motor vehicles against unauthorized use and the approval of the device against unauthorized use (by mean of a locking system)
- R162_RFI_TS Uniform technical prescriptions concerning approval of immobilizers and approval of a vehicle with regard to its immobilizer
- R163_RFI_TS Uniform provisions concerning the approval of vehicle alarm system and approval of a vehicle with regard to its vehicle alarm system
- R164_RFI_TS Uniform provisions concerning the approval of studded tyres with regard to their snow performance
- R165_RFI_TS Uniform provisions concerning the approval of audible reverse warning devices and of motor vehicles with regard to their audible reverse warning signals
- R166_RFI_TS Uniform Provisions Concerning the Approval of Devices and Motor Vehicles with Regard to the Driver's Awareness
 of Vulnerable Road Users in Close-Proximity to the Front and Lateral Sides of Vehicles
- R167_RFI_TS Uniform Provisions Concerning the Approval of Motor Vehicles with Regard to Their Direct Vision

NRMM







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- ETS_NRMM-01 97/68 on the approximation of the laws of the Member States relating to measures against the emission of gaseous and particulate pollutants from internal combustion engines to be installed in non-road mobile machinery.
- ETS_NRMM-02 REGULATION on requirements relating to gaseous and particulate pollutant emission limits and type-approval for internal combustion engines for non-road mobile machinery, amending Regulations No 1024/2012 and No 167/2013, and amending and repealing 97/68.
- ETS_NRMM-03 Supplementing Regulation 2016/1628 with regard to technical and general requirements relating to emission limits and type-approval for internal combustion engines for non-road mobile machinery.
- ETS_NRMM-04 Correcting the Estonian language version Regulation 654 supplementing Regulation 2016/1628 with regard to technical and general requirements relating to emission limits and type-approval for internal combustion engines for non-road mobile machinery.
- ETS_NRMM-05 Supplementing Regulation 2016/1628 with regard to monitoring of gaseous pollutant emissions from in-service internal combustion engines installed in non-road mobile machinery.
- ETS_NRMM-06 Laying down the administrative requirements relating to emission limits and type-approval of internal combustion engines for non-road mobile machinery in accordance with Regulation 1628.







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Inspection of Type A in the following sectors:

Category	Field	Subfield	Range	Stage
Product Service	Automotive	 Category M – motor vehicles for transport of people with at least four wheels Category N - motor vehicles for transport of goods with at least four wheels Category O – trailers (including semitrailers) Category L – motorcycles, tricycles and quads Category T – tractors with wheels Electric Vehicles Category NRMM – non-road mobile machinery 	Inspections of complete vehicles Inspections of components	 prior the use of the product during the use of the product

Requirements

Inspections carried out according to the following technical specifications:

Vehicle Category L

- ETS_L-00 Frame Regulation on the approval and market surveillance of two or three-wheel vehicles and quadricycles
- ETS_L-01 Audible warning devices
- ETS_L-02 Braking, including anti-lock and combined braking systems
- ETS_L-03 Electrical safety
- ETS_L-04 Endurance testing of functional safety critical systems, parts and equipment
- ETS_L-05 Front and rear protective structures
- ETS_L-06 Glazing, windscreen wipers and washers, and defrosting and demisting systems
- ETS_L-07 Driver operated controls, identification of controls, tell-tales and indicators
- ETS_L-08 Installation of lighting and light signalling devices, automatic switching of lighting
- ETS_L-09 Rearward visibility
- ETS_L-10 Rollover protective structure (ROPS)
- ETS_L-11 Safety belt anchorages and safety belts
- ETS_L-12 Seating positions (saddles and seETS)
- ETS_L-13 Steer-ability, cornering properties and turn-ability
- ETS_L-14 Installation of tyres
- ETS_L-15 Vehicle maximum speed limitation plate and its location on the vehicle
- ETS_L-16 Vehicle occupant protection, including interior fittings and vehicle doors
- ETS_L-17 Maximum continuous rated or net power and/or maximum vehicle speed
- ETS_L-18 Vehicle structure integrity
- ETS_L-19 Powertrain tampering prevention (anti-tampering) measures
- ETS_L-20 Requirements applying to arrangements for type-approval procedures
- ETS_L-21 Conformity of production (CoP)
- ETS_L-22 Coupling devices and attachments
- ETS_L-23 Devices to prevent unauthorized use
- ETS_L-24 Electromagnetic compatibility (EMC)
- ETS_L-25 External projections
- ETS_L-26 Fuel storage
- ETS L-27 Load platforms
- ETS L-28 Masses and dimensions







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- ETS_L-29 Functional on-board diagnostics (OBD)
- ETS_L-30 Passenger handholds and footrests
- ETS_L-31 Registration plate space
- ETS_L-32 Access to repair and maintenance information
- ETS_L-33 Stands
- ETS_L-34 Standards and assessment of technical services
- ETS_L-35 Test type I requirements: tailpipe emissions after cold start
- ETS_L-36 Test type II requirements: tailpipe emissions at (increased) idle and free acceleration
- ETS_L-37 Test type III requirements: emissions of crankcase gases
- ETS_L-38 Test type IV requirements: evaporative emissions
- ETS_L-39 Test type V requirements: durability of pollution-control devices
- ETS_L-40 Test type VII requirements; CO 2 emissions, fuel consumption, electric energy consumption and electric range
- ETS_L-41 Test type VIII requirements: OBD environmental tests
- ETS_L-42 Test type IX requirements: sound level
- ETS_L-43 Testing procedures and technical requirements as regards propulsion unit performance
- ETS_L-44 Vehicle propulsion family with regard to environmental performance demonstration testing
- ETS_L-45 Amendment of Part A of Annex V to Regulation No 168
- ETS_L-46 implementing Regulation No 168 of the European Parliament and of the Council with regard to the administrative requirements for the approval and market surveillance of two- or three-wheel vehicles and quadri-cycles

Vehicle Category M, N, O

- ETS_MNO-00 Frame Directive establishing a framework for the approval of motor vehicles and their trailers, and of systems, components and separate technical units intended for such vehicles
- ETS_MNO-00a Frame Regulation on the approval and market surveillance of motor vehicles and their trailers, and of systems, components and separate technical units intended for such vehicles, amending Regulations No 715 and No 595 and repealing 2007/46 (ETS_MNO-00)
- ETS_MNO-01 Permissible sound level
- ETS_MNO-02 Sound level
- ETS_MNO-03 Emissions (Euro 5 and 6) light duty vehicles/access to information
- ETS_MNO-04 Prevention of fire risks (liquid fuel tanks)
- ETS_MNO-05 Rear underrun protective devices (RUPDs) and their installation; rear underrun protection (RUP)
- ETS_MNO-06 Space for mounting and fixing rear registration plates
- ETS_MNO-07 Steering equipment
- ETS_MNO-08 Vehicle access and manoeuvrability (steps, running boards and handholds)
- ETS_MNO-09 Door latches and door retention components
- ETS_MNO-10 Audible warning devices and signals
- ETS_MNO-11 Devices for indirect vision and their installation
- ETS_MNO-12 Braking of vehicles and trailers
- ETS_MNO-13 Braking of passenger cars
- ETS_MNO-14 Electromagnetic compatibility
- ETS_MNO-15 Interior fittings
- ETS_MNO-16 Protection of motor vehicles against unauthorized use
- ETS_MNO-17 Protection of motor vehicles against unauthorized use
- ETS_MNO-18 Protection of the driver against the steering mechanism in the event of impact
- ETS_MNO-19 SeETS, their anchorages and any head restraints
- ETS_MNO-20 SeETS of large passenger vehicles
- ETS_MNO-21 External projections
- ETS_MNO-22 Vehicle access and manoeuvrability (reverse gear)
- ETS_MNO-23 Speedometer equipment including its installation
- ETS_MNO-24 Manufacturer's statutory plate and vehicle identification number
- ETS_MNO-25 Safety-belt anchorages, ISOFIX anchorages systems and ISOFIX top tether anchorages







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- ETS_MNO-26 Installation of lighting and light-signalling devices on vehicles
- ETS_MNO-27 Retro-reflecting devices for power-driven vehicles and their trailers
- ETS_MNO-28 Front and rear position lamps, stop-lamps and end-outline marker lamps for motor vehicles -and their trailers
- ETS_MNO-29 Daytime running lamps for power-driven vehicles
- ETS_MNO-30 Side-marker lamps for motor vehicles and their trailers
- ETS_MNO-31 Direction indicators for power-driven vehicles and their trailers
- ETS_MNO-32 Illumination of rear-registration plates of power-driven vehicles and their trailers
- ETS_MNO-33 Power-driven vehicle's sealed-beam headlamps (SB) emitting an European asymmetrical passing beam or a driving beam or both
- ETS_MNO-34 Filament lamps for use in approved lamp units of power-driven vehicles and their trailers
- ETS_MNO-35 Motor vehicle headlamps equipped with gas-discharge light sources
- ETS_MNO-36 Gas-discharge light sources for use in approved gas-discharge lamp units of power driven vehicles
- ETS_MNO-37 Motor vehicle headlamps emitting an asymmetrical passing beam or a driving beam or both and equipped with filament lamps and/or LED modules
- ETS_MNO-38 Adaptive front-lighting systems (AFS) for motor vehicles
- ETS_MNO-39 Power-driven vehicle front fog lamps
- ETS_MNO-40 Towing device
- ETS_MNO-41 Rear fog lamps for power-driven vehicles and their trailers
- ETS_MNO-42 Reversing lights for power-driven vehicles and their trailers
- ETS_MNO-43 Parking lamps for power-driven vehicles
- ETS_MNO-44 Safety-belts, restraint systems, child restraint systems and ISOFIX child restraint systems
- ETS_MNO-45 Forward field of vision
- ETS_MNO-46 Location and identification of hand controls, tell-tales and indicators
- ETS_MNO-47 Windscreen defrosting and demisting systems
- ETS_MNO-48 Windscreen wiper and washer systems
- ETS_MNO-49 Heating systems
- ETS_MNO-50 Wheel guards
- ETS_MNO-51 Head restraints (headrests), whether or not incorporated in vehicle seETS
- ETS_MNO-52 Emissions (Euro VI) heavy duty vehicles/access to information
- ETS_MNO-53 CO2 simulation tool licence (heavy-duty vehicles)
- ETS_MNO-54 Lateral protection of goods vehicles
- ETS_MNO-55 Spray suppression systems
- ETS_MNO-56 Masses and dimensions
- ETS_MNO-57 Safety glazing materials and their installation on vehicles
- ETS_MNO-58 Installation of tyres
- ETS_MNO-59 Pneumatic tyres for motor vehicles and their trailers (Class C1)
- ETS_MNO-60 Pneumatic tyres for commercial vehicles and their trailers (Classes C2 and C3)
- ETS_MNO-61 Tyre rolling sound emissions, adhesion on wet surfaces and rolling resistance (Classes C1, C2 and C3)
- ETS_MNO-62 Temporary-use spare unit, run-flat tyres/system and tyre pressure monitoring system
- ETS_MNO-63 Speed limitation of vehicles
- ETS_MNO-64 Masses and dimensions
- ETS_MNO-65 Commercial vehicles with regard to their external projections forward of the cab's rear panel
- ETS_MNO-66 Mechanical coupling components of combinations of vehicles
- ETS_MNO-67 Close-coupling device (CCD); fitting of an approved type of CCD
- ETS_MNO-68 Burning behaviour of materials used in the interior construction of certain categories of motor vehicles
- ETS_MNO-69 M2 and M3 vehicles
- ETS_MNO-70 Strength of the superstructure of large passenger vehicles
- ETS_MNO-71 Protection of occupants in the event of a frontal collision
 ETS_MNO-72 Protection of occupants in the event of lateral collision
- ETS_MNO-73 Vehicles for the carriage of dangerous goods
- ETS_MNO-74 Front underrun protective devices (FUPDs) and their installation; front underrun protection (FUP)
- ETS_MNO-75 Pedestrian protection
- ETS_MNO-76 Recyclability







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- ETS_MNO-77 Air-conditioning systems
- ETS_MNO-78 Hydrogen system
- ETS_MNO-79 General Safety
- ETS_MNO-80 Gear shift indicators
- ETS_MNO-81 Advanced emergency braking system ù
- ETS_MNO-82 Lane departure warning system
- ETS_MNO-83 Specific components for liquefied petroleum gases (LPG) and their installation on motor vehicles
- ETS_MNO-84 Vehicle alarm systems (VAS)
- ETS_MNO-85 Electric safety
- ETS MNO-86 Specific components for CNG and their installation on motor vehicles
- ETS_MNO-87 Cab strength
- ETS_MNO-88 Fuel tanks / rear protective devices
- ETS_MNO-89 Rear registration plate space
- ETS_MNO-90 Steering effortETS_MNO-91 Door latches and Hinges
- ETS_MNO-92 Audible warning
- ETS_MNO-93 Diesel smoke
- ETS_MNO-94 External projections
- ETS_MNO-95 Speedometer and reverse gear
- ETS_MNO-96 Plates (statutory)
- ETS_MNO-97 Plates (statutory)
- ETS_MNO-98 Towing hooks
- ETS_MNO-99 Forward vision
- ETS_MNO-100 Identification of controls
- ETS_MNO-101 Defrost / Demist
- ETS_MNO-102 Wash / Wipe
- ETS_MNO-103 Wheel guards
- ETS_MNO-104 Head restraints
- ETS_MNO-105 CO2 emissions / Fuel consumption
- ETS_MNO-106 Engine power
- ETS_MNO-107 Diesel emissions
- ETS_MNO-108 Spray suppression
- ETS_MNO-109 Masses and dimensions (cars)
- ETS_MNO-110 Tyres
- ETS MNO-111 Flammability
- ETS_MNO-112 Heating systems for passenger compartment
- ETS_MNO-113 Indirect vision devices
- ETS_MNO-114 Pedestrian protection
- ETS_MNO-115 General safety and the protection of vehicle occupants and vulnerable road users
- ETS_MNO-116 eCall in-vehicle system based on the 112 service
- ETS_MNO-117 Emissions (Euro VI) heavy duty vehicles/access to information
- ETS_MNO-118 EU 2020/683 implementing Regulation (EU) 2018/858 of the European Parliament and of the Council with regards to the administrative requirements for the approval and market surveillance of motor vehicles and their trailers, and of systems, components and separate technical units intended for such vehicles
- ETS_MNO-119 EU 2021/535 Laying down rules for the application of Regulation (EU) 2019/2144 of the European Parliament and of the Council as regards uniform procedures and technical specifications for the type-approval of vehicles, and of systems, components and separate technical units intended for such vehicles, as regards their general construction characteristics and safety
- ETS_MNO-120 EU 2021/646 laying down rules for the application of Regulation (EU) 2019/2144 of the European Parliament and of the Council as regards uniform procedures and technical specifications for the type-approval of motor vehicles with regard to their emergency lane-keeping systems (ELKS)
- ETS_MNO-121 EU 2021/1958 of 23 June 2021 supplementing Regulation (EU) 2019/2144 of the European Parliament and of the Council by laying down detailed rules concerning the specific test procedures and technical requirements for the type-approval of







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motor vehicles with regard to their intelligent speed assistance systems and for the type- approval of those systems as separate technical units and amending Annex II to that Regulation

- ETS_MNO-122 EU 2021/1243 of 19 April 2021 supplementing Regulation (EU) 2019/2144 of the European Parliament and of the Council by laying down detailed rules concerning the alcohol interlock installation facilitation in motor vehicles and amending Annex II to that Regulation
- ETS_MNO-123 (EU) 2021/1341 supplementing Regulation (EU) 2019/2144 of the European Parliament and of the Council by laying down detailed rules concerning the specific test procedures and technical requirements for the type-approval of motor vehicles with regard to their driver drowsiness and attention warning systems and amending Annex II to that Regulation
- ETS_MNO-124 (EU) 2022/545 for the type-approval of motor vehicles with regard to their event data recorder and for the typeapproval of those systems as separate technical units and amending Annex II to that Regulation

Vehicle Category T, C, R, S

- ETS_TCRS-00 Mother Regulation on the approval and market surveillance of agricultural and forestry vehicles
- ETS_TCRS-01 Delegated Regulation regard to the administrative requirements for the approval and market surveillance of agricultural and forestry vehicles
- ETS_TCRS-02 Delegated Regulation regards environmental and propulsion unit performance requirements of agricultural and forestry vehicles
- ETS_TCRS-03 Delegated Regulation regard to vehicle braking requirements for the approval of agricultural and forestry vehicles
- ETS_TCRS-04 Delegated Regulation regard to vehicle construction and general requirements for the approval of agricultural and forestry vehicles
- ETS_TCRS-05 Delegated Regulation regard to vehicle functional safety requirements for the approval of agricultural and forestry
- ETS_TCRS-06 Regulation on requirements relating to gaseous and particulate pollutant emission limits and type-approval for internal combustion engines for non-road mobile machinery, amending Regulations No 1024/2012 and No 167/2013, and amending and repealing 97/68
- ETS_TCRS-07 Delegated regulation amending Regulation No 167/2013, and amending and correcting Commission Delegated Regulations No 1322, 2015/96, 2015/68 and 2015/208
- ETS_TCRS-08 "Implementing Regulation amending Implementing Regulation No. 2015/504 with regard to the administrative requirements for the approval and market surveillance of agricultural and forestry vehicles
- ETS_TCRS-09 Delegated Regulation amending Delegated Regulation No. 2015/96 as regards environmental and propulsion unit performance requirements of agricultural and forestry vehicles
- ETS_TCRS4-10 Vehicle structure integrity
 ETS_TCRS4-11 Maximum design speed, speed governor and speed limitation devices
- ETS_TCRS4-12 Braking devices and trailer brake coupling
- ETS_TCRS4-13 Steering for fast tractors
- ETS_TCRS4-14 Steering
- ETS_TCRS4-15 Speedometer
- ETS_TCRS4-16 Field of vision and windscreen wipers
- ETS_TCRS4-17 Glazing
- ETS_TCRS4-18 Rear-view mirrors
- ETS_TCRS4-19 Driver information systems
- ETS_TCRS4-20 Lighting, light signalling devices and their light sources
- ETS_TCRS4-21 Lighting installation
 ETS_TCRS4-22 Vehicle occupant protection, including interior fittings, head restraint, seat belts, vehicle doors
- ETS_TCRS4-23 Vehicle exterior and accessories
- ETS_TCRS4-24 Electro-magnetic compatibility
- ETS_TCRS4-25 Audible warning device
- ETS_TCRS4-26 Heating systems
- ETS_TCRS4-27 Devices to prevent unauthorised use
- ETS_TCRS4-28 Registration plate
- ETS_TCRS4-29 Statutory plate and marking







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- ETS_TCRS4-30 Dimensions and trailer mass
- ETS_TCRS4-31 Maximum laden mass
- ETS_TCRS4-32 Ballast masses
- ETS_TCRS4-33 Safety of electrical systems
- ETS_TCRS4-34 Fuel tank
- ETS_TCRS4-35 Rear protective structuresETS_TCRS4-36 Lateral protection
- ETS_TCRS4-37 Load platforms
- ETS_TCRS4-38 Towing devices
- ETS_TCRS4-39 Tyres
- ETS_TCRS4-40 Spray-suppression systems
- ETS_TCRS4-41 Reverse gear
- ETS_TCRS4-42 Tracks
- ETS_TCRS4-43 Mechanical couplings
- ETS_TCRS4-44 Requirements applying to roll-over protection structures (dynamic testing)
- ETS_TCRS4-45 Requirements applying to roll-over protection structures (track-laying tractors)
- ETS_TCRS4-46 Requirements applying to roll-over protection structures (static testing)
- ETS_TCRS4-47 Requirements applying to roll-over protection structures (front mounted roll-over protective structures on narrowtrack tractors)
- ETS_TCRS4-48 Requirements applying to roll-over protection structures (rear mounted roll-over protective structures on narrowtrack tractors)
- ETS_TCRS4-49 Requirements applying to falling objects protection structures
- ETS_TCRS4-50 Requirements applying to passenger seETS
- ETS_TCRS4-51 Requirements applying to the driver's exposure to noise level
- ETS_TCRS4-52 Requirements applying to the driving seat
- ETS_TCRS4-53 Requirements applying to operating space and to access to the driving position
- ETS_TCRS4-54 Requirements applying to power take-offs
- ETS_TCRS4-55 Requirements applying to the protection of drive components
- ETS_TCRS4-56 Requirements applying to seat-belt anchorages
- ETS_TCRS4-57 Requirements applying to safety belts
- ETS_TCRS4-58 Requirements applying to the protection against penetrating objects
- ETS_TCRS4-59 Requirements applying to exhaust systems
- ETS_TCRS4-60 Requirements applying to the operator's manual
- ETS_TCRS4-61 Requirements applying to control devices, including safety and reliability of control systems and emergency and automatic stop devices
- ETS_TCRS4-62 Requirements applying to the protection against other mechanical hazards
- ETS_TCRS4-63 Requirements applying to guards and protective devices
- ETS_TCRS4-64 Requirements applying to information, warnings and markings
- ETS_TCRS4-65 Requirements applying to materials and products ETS_TCRS4-66 - Requirements applying to batteries
- ETS_TCRS4-67 Emergency exit
- ETS_TCRS4-68 Cab ventilation and filtration system
- ETS_TCRS4-69 Burning rate of cab material
- ETS_TCRS4-70 Pollutant emissions (emission stages from 2000/25 and 97/68)
- ETS_TCRS4-71 Sound level (external) (limit values from 2009/63)
- ETS_TCRS4-72 Requirements applying to protection against hazardous substances

Vehicle & Components

- R0_RFI_TS Uniform provisions concerning the International Whole Vehicle Type Approval
- R1_RFI_TS Uniform provisions concerning the approval of motor vehicle headlamps emitting an asymmetrical passing-beam and/or a driving-beam and equipped with filament lamps of categories R2 and/or HS1







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- R2_RFI_TS Uniform provisions concerning the approval of incandescent electric lamps for headlamps emitting an asymmetrical passing beam or a driving beam or both
- R3_RFI_TS Uniform provisions concerning the approval of retro-reflecting devices for power-driven vehicles and their trailers
- R4_RFI_TS Uniform provisions concerning the approval of devices for the illumination of rear registration plates of power-driven vehicles and their trailers
- R5_RFI_TS Uniform provisions concerning the approval of power-driven vehicle's "sealed beam" headlamps (SB) emitting a European asymmetrical passing-beam or a driving-beam or both
- R6_RFI_TS Uniform provisions concerning the approval of direction indicators for power-driven vehicles and their trailers
- R7_RFI_TS Uniform provisions concerning the approval of front and rear position lamps, stop-lamps and end-outline marker lamps for motor vehicles (except motor cycles) and their trailers
- R8_RFI_TS Uniform provisions concerning the approval of motor vehicle headlamps emitting an asymmetrical passing-beam or a driving-beam or both and equipped with halogen filament lamps (H1, H2, H3, HB3, HB4, H7, H8, H9, HIR1, HIR2 and/or H11)
- R9_RFI_TS Noise of three-wheeled vehicles
- R10_RFI_TS Uniform provisions concerning the approval of vehicles with regard to electromagnetic compatibility
- R11_RFI_TS Uniform provisions concerning the approval of vehicles with regard to door latches and door retention components
- R12_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the protection of the driver against the steering mechanism in the event of impact
- R13_RFI_TS Uniform provisions concerning the approval of vehicles of categories M, N and O with regard to braking
- R13H_RFI_TS Uniform provisions concerning the approval of passenger cars with regard to braking
- R14_RFI_TS Uniform provisions concerning the approval of vehicles with regard to safety-belt anchorages, ISOFIX anchorages systems and ISOFIX top tether anchorages
- R15_RFI_TS Uniform provisions concerning the approval of vehicles equipped with a positive-ignition engine or with a
 compression-ignition engine with regard to the emission of gaseous pollutants by the engine method of measuring the power of
 positive-ignition engines -method of measuring the fuel consumption of vehicles
- R16A_RFI_TS I. Safety-belts, restraint systems, child restraint systems and ISOFIX child restraint systems for occupants of powerdriven vehicles
- R16B_RFI_TS II. Vehicles equipped with safety-belts, safety-belt reminders, restraint systems, child restraint systems and ISOFIX child restraint systems
- R17_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the seETS, their anchorages and any head restraints
- R18_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to their protection against unauthorized use
- R19_RFI_TS Uniform provisions concerning the approval of power-driven vehicle front fog lamps
- R20_RFI_TS Uniform provisions concerning the approval of motor vehicle headlamps emitting an asymmetrical passing-beam or a
 driving-beam or both and equipped with halogen filament lamps (H4 lamps)
- R21_RFI_TS Uniform provisions concerning the approval of vehicles with regard to their interior fittings
- R22_RFI_TS Uniform provisions concerning the approval of protective helmets and their visors for drivers and passengers of motor cycles and mopeds
- R23_RFI_TS Uniform provisions concerning the approval of reversing and maneuvering lamps for power-driven vehicles and their trailers
- R24A_RFI_TS Uniform provisions concerning: I. The approval of compression ignition (C.I.) engines with regard to the emission of visible pollutants"
- R24B_RFI_TS Uniform provisions concerning the approval of: II. The approval of motor vehicles with regard to the installation of C.I. engines of an approved type
- R24C_RFI_TS Uniform provisions concerning the approval of: III. The approval of motor vehicles equipped with C.I. engines with regard to the emission of visible pollutants by the engine
- R24D_RFI_TS Uniform provisions concerning the approval of: IV. The measurement of power of C.I. engine
- R25_RFI_TS Uniform provisions concerning the approval of head restraints (headrests), whether or not incorporated in vehicle seETS
- R26_RFI_TS Uniform provisions concerning the approval of vehicles with regard to their external projections
- R27_RFI_TS Uniform provisions concerning the approval of advance warning triangles
- R28_RFI_TS Uniform provisions concerning the approval of audible warning devices and of motor vehicles with regard to their audible signals







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- R29_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the protection of the occupants of the cab of a commercial vehicle
- R30_RFI_TS Uniform provisions concerning the approval of pneumatic tyres for motor vehicles and their trailers
- R31_RFI_TS Uniform provisions concerning the approval of power-driven vehicle's sealed-beam headlamps (SB) emitting an European asymmetrical passing-beam or a driving-beam or both
- R32_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the behaviour of the structure of the impacted vehicle in a rear-end collision
- R33_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the behaviour of the structure of the impacted vehicle in a head-on collision
- R34_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the prevention of fire risks
- R35_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the arrangement of foot controls
- R36_RFI_TS Uniform provisions concerning the approval of large passenger vehicles with regard to their general construction
- R37_RFI_TS Uniform provisions concerning the approval of filament lamps for use in approved lamp units of power-driven vehicles and of their trailers
- R38_RFI_TS Uniform provisions concerning the approval of rear fog lamps for power-driven vehicles and their trailers
- R39_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the speedometer equipment including its installation
- R40_RFI_TS Uniform provisions concerning the approval of motor cycles equipped with a positive-ignition engine with regard to the emission of gaseous pollutants by the engine
- R41_RFI_TS Uniform provisions concerning the approval of motor cycles with regard to noise
- R42_RFI_TS Uniform provisions concerning the approval of vehicles with regard to their front and rear protective devices (bumpers, etc.)
- R43_RFI_TS Uniform provisions concerning the approval of safety glazing materials and their installation on vehicles
- R44_RFI_TS Uniform provisions concerning the approval of restraining devices for child occupants of power-driven vehicles ("Child Restraint Systems")
- R45_RFI_TS Uniform provisions concerning the approval of headlamp cleaners, and of power-driven vehicles with regard to headlamp cleaners
- R46_RFI_TS Uniform provisions concerning the approval of devices for indirect vision and of motor vehicles with regard to the installation of these devices
- R47_RFI_TS Uniform provisions concerning the approval of mopeds equipped with a positive-ignition engine with regard to the emission of gaseous pollutants by the engine
- R48_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the installation of lighting and light- signalling devices
- R49_RFI_TS Uniform provisions concerning the measures to be taken against the emission of gaseous and particulate pollutants from compression-ignition engines and positive-ignition engines for use in vehicles
- R50_RFI_TS Uniform provisions concerning the approval of front position lamps, rear position lamps, stop lamps, direction indicators and rear-registration-plate illuminating devices for vehicles of category L
- R51_RFI_TS Uniform provisions concerning the approval of motor vehicles having at least four wheels with regard to their noise emissions
- R52_RFI_TS Uniform provisions concerning the approval of M2 and M3 small capacity vehicles with regard to their general construction
- R53_RFI_TS Uniform provisions concerning the approval of category L3 vehicles with regard to the installation of lighting and lightsignaling devices
- R54_RFI_TS Uniform provisions concerning the approval of pneumatic tyres for commercial vehicles and their trailers
- R55_RFI_TS Uniform provisions concerning the approval of mechanical coupling components of combinations of vehicles
- R56_RFI_TS Uniform provisions concerning the approval of headlamps for mopeds and vehicles treated as such
- R57_RFI_TS Uniform provisions concerning the approval of headlamps for motor cycles and vehicles treated as such
- R58A_RFI_TS Uniform provisions concerning the approval of: I. Rear underrun protective devices (RUPDs)
- R58B_RFI_TS Uniform provisions concerning the approval of: II. Vehicles with regard to the installation of an RUPD of an approved type
- R58C_RFI_TS Uniform provisions concerning the approval of: III. Vehicles with regard to their rear underrun protection (RUP)
- R59_RFI_TS Uniform provisions concerning the approval of replacement silencing systems







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- R60_RFI_TS Uniform provisions concerning the approval of two-wheeled motor cycles and mopeds with regard to driver- operated controls including the identification of controls, tell-tales and indicators
- R61_RFI_TS Uniform provisions concerning the approval of commercial vehicles with regard to their external projections forward of the cab's rear panel
- R62_RFI_TS Uniform provisions concerning the approval of power-driven vehicles with handlebars with regard to their protection against unauthorized use
- R63_RFI_TS Uniform provisions concerning the approval of two-wheeled mopeds with regard to noise
- R64_RFI_TS Uniform provisions concerning the approval of vehicles with regard to their equipment which may include a temporary-use spare wheel and tyre unit, run-flat tyres and/or a run-flat system
- R65_RFI_TS Uniform provisions concerning the approval of special warning lamps for power-driven vehicles and their trailers
- R66_RFI_TS Uniform provisions concerning the approval of large passenger vehicles with regard to the strength of their superstructure
- R67A_RFI_TS Uniform provisions concerning the approval of: I. Approval of specific equipment of vehicles of category M and N
 using liquefied petroleum gases in their propulsion system"
- R67B_RFI_TS Uniform provisions concerning the approval of: II. Approval of vehicles of category M and N fitted with specific
 equipment for the use of liquefied petroleum gases in their propulsion system with regard to the installation of such equipment
- R68_RFI_TS Uniform provisions concerning the approval of power-driven vehicles including pure electric vehicles with regard to the measurement of the maximum speed
- R69_RFI_TS Uniform provisions concerning the approval of rear marking plates for slow-moving vehicles (by construction) and their trailers
- R70_RFI_TS Uniform provisions concerning the approval of rear marking plates for heavy and long vehicles
- R71_RFI_TS Uniform provisions concerning the approval of agricultural tractors with regard to the driver's field of vision
- R72_RFI_TS Uniform provisions concerning the approval of motor cycle headlamps emitting an asymmetrical passing beam and a driving beam and equipped with halogen lamps (hs1 lamps)
- R73A_RFI_TS Uniform provisions concerning the approval of: I. Vehicles with regard to their lateral protection devices (LPD)
- R73B_RFI_TS Uniform provisions concerning the approval of: II. Lateral protection devices (LPD)
- R73C_RFI_TS Uniform provisions concerning the approval of: III. Vehicles with regard to the installation of LPD of an approved type according to Part II of this Regulation
- R74_RFI_TS Uniform provisions concerning the approval of category L1 vehicles with regard to the installation of lighting and lightsignalling devices
- RT5_RFI_TS Uniform provisions concerning the approval of pneumatic tyres for motor cycles and mopeds
- R76_RFI_TS Uniform provisions concerning the approval of headlamps for mopeds emitting a driving beam and a passing beam
- R77_RFI_TS Uniform provisions concerning the approval of parking lamps for power-driven vehicles
- R78_RFI_TS Uniform provisions concerning the approval of vehicles of categories L1, L2, L3, L4 and L5 with regard to braking
- R79_RFI_TS Uniform provisions concerning the approval of vehicles with regard to steering equipment
- R80_RFI_TS Uniform provisions concerning the approval of seETS of large passenger vehicles and of these vehicles with regard to the strength of the seETS and their anchorages
- R81_RFI_TS Uniform provisions concerning the approval of rear-view mirrors and of two-wheeled power-driven vehicles with or without side car, with regard to the installation of rear-view mirrors on handlebars
- R82_RFI_TS Uniform provisions concerning the approval of moped headlamps equipped with filament halogen lamps (HS2 LAMPS)
- R83_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the emission of pollutants according to engine fuel requirements
- R84_RFI_TS Uniform provisions concerning the approval of passenger cars equipped with an internal combustion engine with regard to the measurement of fuel consumption
- R85_RFI_TS Uniform provisions concerning the approval of internal combustion engines or electric drive trains intended for the
 propulsion of motor vehicles of categories M and N with regard to the measurement of the net power and the maximum 30 minutes
 power of electric drive trains
- R86_RFI_TS Uniform provisions concerning the approval of agricultural or forestry vehicles with regard to the installation of lighting and light-signalling devices
- R87_RFI_TS Uniform provisions concerning the approval of daytime running lamps for power-driven vehicles
- R88_RFI_TS Uniform provisions concerning the approval of retroreflective tyres for two-wheeled vehicles







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- R89A_RFI_TS Uniform provisions concerning the approval of: I. Vehicles with regard to limitation of their maximum speed or their adjustable speed limitation function
- R89B_RFI_TS Uniform provisions concerning the approval of: II. Vehicles with regard to the installation of a speed limiting device (SLD) or adjustable speed limitation device (ASLD) of an approved type
- R89C_RFI_TS Uniform provisions concerning the approval of: III. Speed limitation devices (SLD) and adjustable speed limitation device (ASLD)
- R90_RFI_TS Uniform provisions concerning the approval of replacement brake lining assemblies, drum-brake linings and discs and drums for power-driven vehicles and their trailers
- R91_RFI_TS Uniform provisions concerning the approval of side-marker lamps for motor vehicles and their trailers
- R92_RFI_TS Uniform provisions concerning the approval of non-original replacement exhaust silencing systems (RESS) for motorcycles, mopeds and three-wheeled vehicles
- R93A_RFI_TS Uniform provisions concerning the approval of: I. Front underrun protective devices (FUPDs)"
- R93A_RFI_TS Uniform provisions concerning the approval of: II. Vehicles with regard to the installation of an FUPD of an approved type
- R93A_RFI_TS Uniform provisions concerning the approval of: III. Vehicles with regard to their front underrun protection (FUP)
- R94_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the protection of the occupants in the event of a frontal collision
- R95_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the protection of the occupants in the event of a lateral collision
- R96_RFI_TS Uniform provisions concerning the approval of compression ignition (C.I.) engines to be installed in agricultural and forestry tractors and in non-road mobile machinery with regard to the emissions of pollutants by the engine
- R97_RFI_TS Uniform provisions concerning the approval of vehicle alarm systems (VAS) and of motor vehicles with regard to their alarm systems (AS)
- R98_RFI_TS Uniform provisions concerning the approval of motor vehicle headlamps equipped with gas-discharge light sources
- R99_RFI_TS Uniform provisions concerning the approval of gas-discharge light sources for use in approved gas-discharge lamp units of power-driven vehicles
- R100_RFI_TS Uniform provisions concerning the approval of vehicles with regard to specific requirements for the electric power train
- R101_RFI_TS Uniform provisions concerning the approval of passenger cars powered by an internal combustion engine only, or
 powered by a hybrid electric power train with regard to the measurement of the emission of carbon dioxide and fuel consumption
 and/or the measurement of electric energy consumption and electric range, and of categories M1 and N1 vehicles powered by an
 electric power train only with regard to the measurement of electric energy consumption and electric range
- R102A_RFI_TS Uniform provisions concerning the approval of: I. a close-coupling device (CCD)
- R103B_RFI_TS Uniform provisions concerning the approval of: II. vehicles with regard to the fitting of an approved type of CCD
- R103B_RFI_TS Uniform provisions concerning the approval of replacement pollution control devices for power-driven vehicles contents
- R104_RFI_TS Uniform provisions concerning the approval of retro-reflective markings for vehicles of category M, N and O
- R105_RFI_TS Uniform provisions concerning the approval of vehicles intended for the carriage of dangerous goods with regard to their specific constructional features
- R106_RFI_TS Uniform provisions concerning the approval of pneumatic tyres for agricultural vehicles and their trailers
- R107_RFI_TS Uniform provisions concerning the approval of category M2 or M3 vehicles with regard to their general construction
- R108_RFI_TS Uniform provisions concerning the approval for the production of retreaded pneumatic tyres for motor vehicles and their trailers
- R109_RFI_TS Uniform provisions concerning the approval for the production of retreaded pneumatic tyres for commercial vehicles and their trailers
- R110A_RFI_TS Uniform provisions concerning the approval of: I. Specific components of motor vehicles using compressed natural gas (CNG) and/or liquefied natural gas (LNG) in their propulsion system;
- R110B_RFI_TS Uniform provisions concerning the approval of: II. Vehicles with regard to the installation of specific components of an approved type for the use of compressed natural gas (CNG) and/or liquefied natural gas (LNG) in their propulsion system
- R111_RFI_TS Uniform provisions concerning the approval of tank vehicles of categories N and O with regard to rollover stability
- R112_RFI_TS Uniform provisions concerning the approval of motor vehicle headlamps emitting an asymmetrical passing-beam or a driving-beam or both and equipped with filament lamps and/or light-emitting diode (LED) modules
- R113_RFI_TS Uniform provisions concerning the approval of filament, gas-discharge light sources or LED modules







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- R114A_RFI_TS Uniform provisions concerning the approval of: i.an airbag module for a replacement airbag system;
- R114B_RFI_TS Uniform provisions concerning the approval of: ii. a replacement steering wheel equipped with an airbag module of an approved type
- R114C_RFI_TS Uniform provisions concerning the approval of: iii. a replacement airbag system other than that installed in a steering wheel
- R115B_RFI_TS Uniform provisions concerning the approval of: I. Specific LPG (liquefied petroleum gases) retrofit systems to be installed in motor vehicles for the use of LPG in their propulsion system
- R115B_RFI_TS Uniform provisions concerning the approval of: II. Specific CNG (compressed natural gas) retrofit systems to be installed in motor vehicles for the use of CNG in their propulsion system
- R116_RFI_TS Uniform provisions concerning the protection of motor vehicles against unauthorized use
- R117_RFI_TS Uniform provisions concerning the approval of tyres with regard to rolling sound emissions and to adhesion on wet surfaces
- R118_RFI_TS Uniform technical prescriptions concerning the burning behavior and/or the capability to repel fuel or lubricant of materials used in the construction of certain categories of motor vehicles
- R119_RFI_TS Uniform provisions concerning the approval of cornering lamps for power-driven vehicles
- R120_RFI_TS Uniform provisions concerning the approval of internal combustion engines to be installed in agricultural and forestry tractors and in non-road mobile machinery, with regard to the measurement of the net power, net torque and specific fuel consumption
- R121_RFI_TS Uniform provisions concerning the approval of vehicles with regard to the location and identification of hand controls, tell-tales and indicators
- R122_RFI_TS Uniform provisions concerning the approval of vehicles of categories M, N and O with regard to their heating systems
- R123_RFI_TS Uniform provisions concerning the approval of adaptive front-lighting systems (AFS) for motor vehicles
- R124_RFI_TS Uniform provisions concerning the approval of wheels for passenger cars and their trailers
- R125_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to the forward field of vision of the motor vehicle driver
- R126_RFI_TS Uniform provisions concerning the approval of partitioning systems to protect passengers against displaced luggage, supplied as not original vehicle equipment
- R127_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to their pedestrian safety performance
- R128_RFI_TS Uniform provisions concerning the approval of light emitting diode (LED) light sources for use in approved lamp units on power-driven vehicles and their trailers
- R129_RFI_TS Uniform provisions concerning the approval of enhanced Child Restraint Systems (ECRS)
- R130_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to the Lane Departure Warning System (LDWS)
- R131_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to the Advanced Emergency Braking Systems (AEBS)
- R132_RFI_TS Uniform provisions concerning the approval of Retrofit Emission Control devices (REC) for heavy duty vehicles, agricultural and forestry tractors and non-road mobile machinery equipped with compression ignition engines
- R133_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to their reusability, recyclability and recoverability
- R134_RFI_TS Uniform provisions concerning the approval of motor vehicles and their components with regard to the safetyrelated performance of hydrogen-fuelled vehicles (HFCV)
- R135_RFI_TS Uniform provisions concerning the approval of vehicles with regard to their Pole Side Impact performance (PSI)
- R136_RFI_TS Uniform provisions concerning the approval of vehicles of category L with regard to specific requirements for the electric power train
- R137_RFI_TS Uniform provisions concerning the approval of passenger cars in the event of a frontal collision with focus on the restraint system
- R138_RFI_TS Uniform provisions concerning the approval of Quiet Road Transport Vehicles with regard to their reduced audibility
- R139_RF_TS Uniform provisions concerning the approval of passenger cars with regard to Brake Assist Systems (BAS)
- R140_RFI_TS Uniform provisions concerning the approval of passenger cars with regard to Electronic Stability Control (ESC) Systems
- R141_RFI_TS Uniform provisions concerning the approval of vehicles with regard to their Tyre Pressure Monitoring Systems (TPMS)







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- R142_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to the installation of their tyres
- R143_RFI_TS Regulation on uniform provisions concerning the approval of Heavy Duty Dual-Fuel Engine Retrofit Systems (HDDF-ERS) to be installed on heavy duty diesel engines and vehicles
- R144A_RFI_TS Uniform provisions concerning: Ia. Accident Emergency Call Components (AECC)
- R144B_RFI_TS Uniform provisions concerning: Ib. Accident Emergency Call Devices (AECD) which are intended to be fitted to vehicles of Categories M and N
- R144C_RFI_TS Uniform provisions concerning: II. Vehicles with regard to their Accident Emergency Call Systems (AECS) when equipped with an AECD of an approved type
- R144D_RFI_TS Uniform provisions concerning: III. Vehicles with regard to their Accident Emergency Call Systems (AECS) when equipped with an AECD of not approved type
- R145_RFI_TS Uniform provisions concerning the approval of vehicles with regard to ISOFIX anchorage systems ISOFIX top tether anchorages and I-Size seating positions
- R146_RFI_TS Uniform provisions concerning the approval of motor vehicles and their components with regard to the safetyrelated performance of hydrogen fueled vehicles of categories L1, L2, L3, L4 and L5
- R147_RFI_TS Uniform provisions concerning the approval of mechanical coupling components of combinations of agricultural
- R148_RFI_TS Uniform provisions concerning the approval of light-signalling devices (lamps) for power-driven vehicles and their trailers
- R149_RFI_TS Uniform provisions concerning the approval of road illumination devices (lamps) and systems for power-driven vehicles
- R150_RFI_TS Uniform provisions concerning the approval of retro-reflective devices and markings for powerdriven vehicles and their trailers
- R151_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to the Advanced Emergency Braking System (AEBS) for M1 and N1 vehicles
- R152_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to the Advanced Emergency Braking System (AEBS) for M1 and N1 vehicles
- R153_RFI_TS Approval of vehicles with regard to fuel system integrity and safety of electric power train in the event of a rear-end collision
- R154_RFI_TS Uniform provisions concerning the approval of light duty passenger and commercial vehicles with regards to criteria emissions, emissions of carbon dioxide and fuel consumption and/or the measurement of electric energy consumption and electric range (WLTP)
- R157_RFI_TS Uniform provisions concerning the approval of vehicles with regard to Automated Lane Keeping Systems
- R158_RFI_TS Uniform provisions concerning the approval of devices for reversing motion and motor vehicles with regard to the driver's awareness of vulnerable road users behind vehicles
- R159_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to the Moving Off Information System for the Detection of Pedestrians and Cyclists
- R160_RFI_TS Uniform provisions concerning the approval of motor vehicles with regard to the Event Data Recorder
- R161_RFI_TS Uniform provisions concerning the protection of motor vehicles against unauthorized use and the approval of the device against unauthorized use (by mean of a locking system)
- R162_RFI_TS Uniform technical prescriptions concerning approval of immobilizers and approval of a vehicle with regard to its immobilizer
- R163_RFI_TS Uniform provisions concerning the approval of vehicle alarm system and approval of a vehicle with regard to its vehicle alarm system
- R164_RFI_TS Uniform provisions concerning the approval of studded tyres with regard to their snow performance
- R165_RFI_TS Uniform provisions concerning the approval of audible reverse warning devices and of motor vehicles with regard to their audible reverse warning signals
- R166_RFI_TS Uniform Provisions Concerning the Approval of Devices and Motor Vehicles with Regard to the Driver's Awareness of Vulnerable Road Users in Close-Proximity to the Front and Lateral Sides of Vehicles
- R167_RFI_TS Uniform Provisions Concerning the Approval of Motor Vehicles with Regard to Their Direct Vision

<u>NRMM</u>







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- ETS_NRMM-01 97/68 on the approximation of the laws of the Member States relating to measures against the emission of gaseous and particulate pollutants from internal combustion engines to be installed in non-road mobile machinery.
- ETS_NRMM-02 REGULATION on requirements relating to gaseous and particulate pollutant emission limits and type-approval for internal combustion engines for non-road mobile machinery, amending Regulations No 1024/2012 and No 167/2013, and amending and repealing 97/68.
- ETS_NRMM-03 Supplementing Regulation 2016/1628 with regard to technical and general requirements relating to emission limits and type-approval for internal combustion engines for non-road mobile machinery.
- ETS_NRMM-04 Correcting the Estonian language version Regulation 654 supplementing Regulation 2016/1628 with regard to technical and general requirements relating to emission limits and type-approval for internal combustion engines for non-road mobile machinery.
- ETS_NRMM-05 Supplementing Regulation 2016/1628 with regard to monitoring of gaseous pollutant emissions from in-service internal combustion engines installed in non-road mobile machinery.
- ETS_NRMM-06 Laying down the administrative requirements relating to emission limits and type-approval of internal combustion engines for non-road mobile machinery in accordance with Regulation 1628.