

# CERTIFICATE OF ACCREDITATION

This is to attest that

#### MOBILITE SISTEM YONETIM VE DENETIM TICARET LTD. STI.

OFFICE: GIRNE MAH. GIRNE CAD, OMEGA DENIZ PLAZA NO:117-121 K:5 D:8, MALTEPE ISTANBUL 34852, TURKEY

LABORATORY: MAHMUTPASA MAH. D130 KARAYOLU CAD. ISTASYON ALTI NO:65, BASISKELE KOCAELI 41040, TURKEY

#### **Testing Laboratory TL-629**

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date July 1, 2024

IAS ACCREDITED LA CONTROLLA CONTROLL

President

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# MOBILITE SISTEM YONETIM VE DENETIM TICARET LTD. STI.

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Accredited to ISO/IEC 17025:2017

Effective Date July 1, 2024

Automobile	Automobile	
582/2011/EU	Implementing and amending Regulation (EC) No. 595/2009 of the European Parliament and of the Council with respect to emissions from heavy duty vehicles (Euro VI)  Annex I Appendix 1 Procedure for production conformity testing when is satisfactory  Annex I Appendix 2 Procedure for production conformity testing when standard deviation is unsatisfactory or unavailable  Annex I Appendix 3 Procedure for production conformity testing at manufacturer's request  Annex II Appendix 1 item 2. Test procedure for vehicle emissions testing with portable emissions measurement systems  Annex II Appendix 4 Method to check the conformity of the ECU torque signal Annex III Verifying exhaust emissions  Annex V Verifying emissions of crankcase gases  Annex VII Verifying the durability of engine systems  Annex XIV Measurement of Net Engine Power	
595/2009/EC	Regulation (EC) No. 595/2009 of the European Parliament and of the Council of June 18, 2009 on type-approval of motor vehicles and engines with respect to emissions from heavy duty vehicles (Euro VI) and on access to vehicle repair and maintenance information and amending Regulation (EC) No. 715/2007 and Directive 2007/46/EC and repealing Directives 80/1269/EEC, 2005/55/EC and 2005/78/EC, Subject to test procedure 582/2011/EU	
692/2008/EC	Implementing and amending Regulation (EC) No. 715/2007 of the European Parliament and of the Council on type-approval of motor vehicles with respect to emissions from light passenger and commercial vehicles (Euro 5 and Euro 6) and on access to vehicle repair and maintenance information Annex III Verifying average exhaust emissions at ambient conditions (Type 1 test)  Annex IV Emissions data required at type-approval for roadworthiness purposes Annex IV Appendix 1 Measuring carbon monoxide emissions at idling speeds (Type 2 test)  Annex IV Appendix 2 Measurement of smoke opacity  Annex V Verifying emissions of crankcase gases (Type 3 test)  Annex VI Determination of evaporative emissions (Type 4 test)  Annex VII Verifying the durability of pollution control devices (Type 5 test)  Annex VIII Verifying the average exhaust emissions at low ambient temperatures (Type 6 test)	





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	Annex X Emissions test procedure for hybrid electric vehicles (HEV) Annex XII Determination of CO2emissions and fuel consumption
715/2007/EC	Regulation (EC) No. 715/2007 of the European Parliament and of the Council of June 20, 2007 On type approval of motor vehicles with respect to emissions from light passenger and Commercial vehicles (Euro 5 and Euro 6) and on access to vehicle repair and maintenance information, Subject to test procedure 692/2008/EU
2005/64/EC	Directive 2005/64/EC of the European Parliament and of the Council of October 26, 2005 on the type - approval of motor vehicles with regard to their reusability, recyclability and recoverability and amending Council Directive 70/156/EEC, Mass and properties of materials
2007/46/EC	Framework Directive, Vehicle checks under Annex V
2018/858/EU	REGULATION (EU) 2018/858 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 30 May 2018 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 (EC) No 715/2007 and (EC) No 595/2009 and repealing Directive 2007/46/EC (Excluding the following Annexes, standards and regulations: Annex III appendix 2, Vehicle checks under Annex III, Annex IV, Annex V, Annex VIII, Annex IX and, Annex X. EU Regulation (EU) No 2015/758, Regulation (EU) No 540/2014 Directives (EC) 78/2009, (EC) 79/2009, UN Regulations No 4, 6, 7, 19, 23, 31, 37, 38, 77, 78, 87, 91, 94, 95, 97, 98, 99, 110, 112 and 123)
ADR (Item 6.7.4.2.12)	Concerning the International Carriage of Dangerous Goods by Road, Strength test for container connections
ADR (Item 6.8.2.1.2)	Concerning the International Carriage of Dangerous Goods by Road, Strength test for container connections
ASTM B0117-19	Standard Practice for Operating Salt Spray (Fog) Apparatus
BS EN 283: 1991	Swap Bodies – Testing (item 5.1.1Swap bodies transported without centre supports; item 5.1.2 Swap bodies of class A designed for transportation with centre supports; item 5.3. Lifting from the base at the grappler arm positions; item 5.8 & Annex-A Item A.2 Floor strength, Annex A Item A.3 Strength of the roof (where rigid roof provided)) Item 5.1.1 Swap bodies transported without centre supports Item 5.1.2 Swap bodies of class A designed for transportation with centre supports Item 5.3. Lifting from the base at the grappler arm positions Item 5.8 & Annex-A Item A.2 Floor strength Annex A Item A.3 Strength of the roof (where rigid roof provided)
ECE R105 ADR Standard, Chapter 9	Agreement Dangerous Road Standard 9.2.2. Vehicle Electrical Controls 9.2.3. Brake testing 9.2.4.3 Fuel tank testing 9.2.5. Speed Limitation Device test 9.2.6. coupling devices



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EN ISO 868	Plastics and ebonite - Determination of indentation hardness by
	means of a durometer (Shore hardness)
EN ISO 1520	Paints and varnishes - Cupping test, Item 7 - Cupping test method
EN ISO 2409	Paints and Varnishes – Cross-cut test, Item 6 - Cross-cut test method
EN ISO 2808	Paints and Varnishes-Determination of Film Thickness Item 4 Determination of wet-film thickness Item 4.2 Mechanical methods Item 4.3 Gravimetric method Item 4.4 Photothermal method Item 5 Determination of dry-film thickness Item 5.2 Mechanical methods Item 5.3 Gravimetric method Item 5.4 Optical methods Item 5.5 Magnetic methods Item 5.6 Radiological method Item 5.7 Photothermal method Item 5.8 Acoustic method Item 6 Determination of thickness of uncured powder layers Item 6.2 Gravimetric method Item 6.3 Magnetic methods Item 6.4 Photothermal method Item 7 Measurement of film thickness on rough surfaces Item 7.3 test method for Measurement of film thickness on rough surfaces
EN ISO 2815	Paints and varnishes - Buchholz indentation test, Item 7 - Buchholz indentation test method
EN ISO 3815-1	Zinc and zinc alloys - Part 1: Analysis of solid samples by optical emission spectrometry, Item 6 - test method for Analysis of solid samples by optical emission spectrometry
EN ISO 4624	Paints and varnishes - Pull-off test for adhesion, Item 8 - Pull-off test for adhesion test method
EN ISO 4628-1-2-3-4-5-8	Paints and varnishes - Evaluation of degradation of coatings - Designation of quantity and size of defects, and of intensity of uniform changes in appearance - Part 8: Assessment of degree of delamination and corrosion around a scribe or other artificial defect EN ISO 4628-1 (Item 4 for Assessment of defects and of intensity of changes) EN ISO 4628-2 (Item 4 for Assessment of degree of blistering) EN ISO 4628-3 (Item 4 for Assessment of degree of rusting) EN ISO 4628-4 (Item 4 for Assessment of degree of cracking) EN ISO 4628-5 (Item 4 for Assessment of degree of flaking) EN ISO 4628-8 (Item 5 for Assessment of degree of delamination and corrosion around a scribe or other artificial defect)
EN ISO 4892-1	Plastics - Methods of exposure to laboratory light sources - Part 1: General guidance (ISO 4892-1:1999), Item 7 - Test conditions and procedure
EN ISO 4892-2	Plastics-Methods of exposure to laboratory light sources, part 2: Xenon-Arc sources, Item 7 - Test procedure for exposure to laboratory light sources - Xenon-Arc sources



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EN ISO 6270-1	Determination of resistance to humidity - Part 1, Item 8 - Determination of resistance to humidity test method
EN ISO 6270-2	Determination of resistance to humidity - Part 2, Item 9 - Determination of resistance to humidity test method
EN ISO 6603-1	Plastics-Determination of multiaxial impact behavior of rigid plastics - Part 1: Falling dart method (ISO 6603-1:1985), Item 7 - Impact testing method
EN ISO 6892-1	Metallic materials - Tensile testing - Part 1: Method of test at room temperature Item 7 Determination of original cross-sectional area test method Item 8 Original gauge length and extensometer gauge length test method Item 11 Determination of the upper yield strength test method Item 12 Determination of proof strength, plastic extension test method Item 13 Determination of proof strength, total extension test method Item 14 Determination of proof strength, total extension test method Item 15 Method of verification of permanent set strength test method Item 16 Determination of the percentage yield point extension test method Item 17 Determination of the percentage plastic extension at maximum force test method Item 18 Determination of the percentage total extension at maximum force test method Item 19 Determination of percentage total extension at fracture test method Item 20 Determination of percentage elongation after fracture test method Item 21 Determination of percentage reduction of area test method
EN ISO 9227	Corrosion tests in artificial atmospheres - Salt spray tests Item 5 - test solution preparation method Item 7 - Method for evaluating cabinet corrosivity Item 9 - Test method for Arrangement of the test specimens Item 10 - Test method for Operating conditions Item 11- Duration of tests Item 12 - Test method for Treatment of test specimens after test
EN 12640	Securing of cargo on road vehicles. Lashing points on commercial vehicles for goods transportation. Minimum requirements and testing, Item 6 - Static Testing Method for Lashing Points
EN 12641-2	Swap bodies and commercial vehicles. Tarpaulins. Minimum requirements for curtain insiders Item 4.3 - Tarpaulin reinforcements Item 4.5.4.2 - Static Test Method Item 4.5.4.3 Dynamic Test Method checking to Material Requirements acc. To Item 4.2
EN 12642	Securing of cargo on road vehicles - Body structure of commercial vehicles - Minimum requirements Item 5.2 & Annex A - Static Airbag Test Method Item 5.3 & Annex B - Dynamic Driving Test Method
EN 15152	Railway Applications - Front Windscreens for Train Cabs. Item 7.2.3 Thermal Cycling. Item 7.2.4 Humidity Test. Item 7.2.5 Heating Test Item 7.2.3 - thermal cycling test method Item 7.2.4 Humidity test method Item 7.2.5 windscreen heating test method



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EN 45545-2 / ISO 5658-2	Reaction-to-fire tests – Spread of flame – Part 2: Lateral spread on building and transport products in vertical configuration, Item 11 Test Procedure (Reaction-to-fire tests – Spread of flame)
EN 45545-2 / EN ISO 5659-2	Plastics – Smoke Generation – Part 2: Determination of optical density by a single chamber test, Item 10 Test Procedure (Plastics – Smoke Generation)
EN 45545-2 / ISO 5660-1	Reaction-to-fire tests — Heat release, smoke production and mass loss rate- Part 1: Heat release rate (cone calorimeter method) and smoke production rate (dynamic measurement), Item 11 Test Procedure (Reaction-to-fire tests – Heat release, smoke production and mass loss rate)
EN 45545-2 / EN ISO 9239-1	Radial panel test for horizontal flame spread of floorings, Item 8 Test Procedure (Radial panel test for horizontal flame spread of floorings)
EN 45545-2 / EN ISO 11925-2	The ignitability test (the ignition behavior and behavior of dripping), Item 7 Test Procedure (The ignitability test)
EU/19/2011	Commission Regulation (EU) No. 19/2011 of 11 January 2011 Concerning type-approval requirements for the manufacturer's statutory plate and for the vehicle identification number of motor vehicles and their trailers and implementing Regulation (EC) No. 661/2009 of the European Parliament and of the Council concerning type-approval requirements for the general safety of motor vehicles, their trailers and systems, components and separate technical units intended therefore Annex I - Technical requirements Annex II - Requirements for location on vehicle
EU/19/2011 EU/2021/535 Annex II	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
EU/65/2012	Commission Regulation (EU) No. 65/2012 of 24 January 2012 implementing Regulation (EC) No. 661/2009 of the European Parliament and of the Council as regards gear shift indicators and amending Directive 2007/46/EC of the European Parliament and of the Council Annex I - Special requirements for vehicles equipped with gear shift indicators (GSI)
EU/109/2011	Commission Regulation (EU) No. 109/2011 of 27 January 2011 Implementing Regulation (EC) No. 661/2009 of the European Parliament and of the Council as regards type-approval requirements for certain categories of motor vehicles and their trailers as regards spray suppression systems  Annex III [Requirements for Devices]  Part 1 – Requirements for spray suppression devices  Part 2 – Tests on spray-suppression devices of the energy-absorber type  Part 3 – Test on spray-suppression devices of the air/water separator type  Annex IV – Requirements for type-approval of vehicles with regard to their spray suppression systems
EU /109 / 2011 EU/2021/535 Annex VIII	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,



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	components and separate technical units intended for such vehicles, as regards their general construction characteristics and safety
EU/130/2012	Commission Regulation (EU) No. 130/2012 of 15 February 2012 Concerning type-approval requirements for motor vehicles with regard to vehicle access and maneuverability and implementing Regulation (EC) No. 661/2009 of the European Parliament and of the Council concerning type-approval requirements for the general safety of motor vehicles, their trailers and systems, components and separate technical units intended therefore Annex II - Requirements for vehicles with regard to vehicle access Annex III - Requirements for vehicles with regard to vehicle manoeuvrability
EU/347/2012	Commission Regulation (EU) No. 347/2012 of 16 April 2012 implementing Regulation (EC) No. 661/2009 of the European Parliament and of the Council with respect to type-approval requirements for certain categories of motor vehicles with regard to advanced emergency braking systems  Annex II – Requirements and tests for the type-approval of motor vehicles with regard to AEBS
EU/351/2012	Commission Regulation (EU) No. 351/2012 of 23 April 2012 implementing Regulation (EC) No. 661/2009 of the European Parliament and of the Council as regards type-approval requirements for the installation of lane departure warning systems in motor vehicles  Annex II – Requirements and tests for the type-approval of motor vehicles with regard to lane departure warnings systems
EU/458/2011	Commission Regulation (EU) No. 458/2011 of 12 May 2011 concerning type-approval requirements for motor vehicles and their trailers with regard to the installation of their tires and implementing Regulation (EC) No. 661/2009 of the European Parliament and of the Council concerning type-approval requirements for the general safety of motor vehicles, their trailers and systems, components and separate technical units intended therefor Annex II – Requirements for vehicles with regard to the installation of their tyres
EU/458/2011 UNECE R142	Concerning type-approval requirements for motor vehicles and their trailers with regard to the installation of their tyres and implementing Regulation (EC) No 661/2009 of the European Parliament and of the Council concerning type-approval requirements for the general safety of motor vehicles, their trailers and systems, components and separate technical units intended therefor
EU/1003/2010	Commission Regulation (EU) No. 1003/2010 of 8 November 2010 Concerning type-approval requirements for the space for mounting and the fixing of rear registration plates on motor vehicles and their trailers and implementing Regulation (EC) No. 661/2009 of the European Parliament and of the Council concerning type-approval requirements for the general safety of motor vehicles, their trailers and systems, components and separate technical units intended therefore Annex II – Requirements for the space for mounting and the fixing of rear registration plates
EU/1003/2010 EU/2021 /535 Annex III	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

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EU/1005/2010	Commission Regulation (EU) No. 1005/2010 of 8 November 2010 Concerning type-approval requirements for motor vehicle towing devices and implementing Regulation (EC) No. 661/2009 of the European Parliament and of the Council concerning type approval requirements for the general safety of motor vehicles, their trailers and systems, components and separate technical units intended therefore Annex II - Requirements for towing devices
EU/1005/2010 EU/2021/535 Annex VII	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
EU/1008/2010	Commission Regulation (EU) No. 1008/2010 of 9 November 2010 Concerning type-approval requirements for windscreen wiper and washer systems of certain motor vehicles and implementing Regulation (EC) No. 661/2009 of the European Parliament and of the Council concerning type-approval requirements for the general safety of motor vehicles, their trailers and systems, components and separate technical units intended therefore Annex III - Requirements for windscreen wiper and washer systems (item2
EU/1009/2010 EU/2021/535 Annex V	Commission Implementing Regulation (EU) 2021/535 of 31 March 2021 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 (Text with EEA relevance)
EU/1230/2012	Commission Regulation (EU) No. 1230/2012 of 12 December 2012 implementing Regulation (EC) No. 661/2009 of the European Parliament and of the Council with regard to type-approval requirements for masses and dimensions of motor vehicles and their trailers and amending Directive 2007/46/EC of the European Parliament and of the Council Annex I - Technical requirements Annex II - Gradeability of off-road vehicles Annex III - Conditions of equivalence of a suspension to air-suspension Annex IV - Technical requirements for the installation of lift- or loadable axle(s) on vehicles
EU/1230/2012 EU/2021/535 Annex XIII	This Regulation lays down the requirements for the EC type-approval of motor vehicles and their trailers with regard to their masses and dimensions. 2. This Regulation applies to incomplete, complete and completed vehicles of categories M, N and O.
EUMOS 40511:2013	Test method for mounted poles used for cargo securing on commercial road vehicles and trailers
Federal Motor Vehicle Safety Standard CMVSS 302	Flammability of Interior Materials Item S5.3 - Flammability of Interior Materials test method
Federal Motor Vehicle Safety Standard FMVSS 302	Flammability of Interior Materials Item 12 Flammability of Interior Materials test method



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ISO 1161:2016	Series 1 freight containers – corner and intermediate fittings – specifications
ISO 1496-1:2016	Series 1 freight containers – Specification and testing – Part 1: General cargo containers for general purposes Item 6 Testing (exclude clause 6.14)
ISO 1496-2:2018	Series 1 freight containers – Specification and testing – Part 2: Thermal containers Item 6 Testing
ISO 1496-3:2019	Series 1 freight containers – Specification and testing – Part 3: Tank containers for liquids, gases and pressurized dry bulk Item 6 Testing
ISO 1496-5:2018	Series 1 freight containers – Specification and testing – Part 5: Platform and platform-based containers Item 6 Testing
ISO 3795	Road vehicles and tractors and machinery for agriculture and forestry- Determination of burning behavior of interior materials Item 4-Principle Item 7 – Burning Behaviour test method
ISO 12140-1:2020	Agricultural trailers and trailed equipment – Drawbar jacks – Part 1: Design safety, test methods and acceptance criteria
ISO 16750 Part 3	Environmental conditions and testing for electrical and electronic equipment according to ISO 16750, Part 3 – Mechanical Loads; Item 4.3 Free Fall Item 4.3 – free fall test method
ISO 16750 Part 5	Determining the resistance of road vehicles' electrical and electronic equipment across the chemical loads in accordance with ISO 16750-5 ltem 4.6 – application method for chemical loads
ISO 16750-4	Road vehicles — Environmental conditions and testing for electrical and electronic equipment — Climatic loads (5.1.1 Low Temperature Tests-IEC 60068-2-1 Tests A: Cold Test), (5.1.2 High Temperature Tests-IEC 60068-2-2 Tests B: Dry Heat Test), (5.2 Temperature Step Tests), (5.3.1 Temperature Cycling Tests-IEC 60068-2-14 Test Nb: Change of temperature), (5.6.2.2. Damp Heat Cycling Tests-IEC 60068-2-30 Test Db: Damp heat, cyclic), (5.7 Damp Heat Steady-State Test - IEC 60068-2-78 Test Cab: Damp heat, steady state) For Item 5.1.1 low-temperature test (IEC 60068-2-1, Test A) test method For Item 5.1.2 High-temperature test (IEC 60068-2-2, Test B) Item 5.2.2 Temperature step test method For Item 5.3.1.2 Temperature Cycling test (IEC 60068-2-14, Test Nb) test method For Item 5.3.2 Rapid change of temperature with specified transition duration test (IEC 60068-2-14, Test Na) test method Item 5.4.2.1 - Splash water test method Item 5.4.3.1 - Submersion test method Item 5.5.1.2 - Corrosion (IEC 60068-2-52, Test Kb) test method Item 5.5.2.2 - Leakage and function test method For Item 5.6.2 Humid heat, cycling test, (IEC 60068-2-30, Test Db) test method For Item 5.6.2.2 Test 1: Damp heat cyclic test, (IEC 60068-2-30) test method

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	For Item 5.6.2.3 Test 2: Composite temperature/humidity cyclic test (IEC 60068-2-38, Test Z/AD) test method For Item 5.7.2 Damp heat, steady-state test, (IEC 60068-2-78) test method For Item 5.8.2 Corrosion test with flow of mixed gas, (IEC 60068-2-60, Test Ke, method 4) test method Item 5.9 - Solar radiation test method Item 5.10.2 - Dust Test method
ISO 21227-3	Paints and varnishes - Evaluation of defects on coated surfaces using optical imaging, Part 3: Evaluation of delamination and corrosion around a scribe Item 7 - Evaluation of defects on coated surfaces using optical imaging test method
IRS 50592	IRS 50592 (Item 6.3 Grab lifting test, Item 6.4.1 Static longitudinal stress test, Item 6.6 Sidewall strength, Item 6.7 Floor strength test, Item 6.11 Test for lifting by lower side openings, Item 6.5.1 Static end wall strength test, Item 6.8 Roof strength test, Item 6.2.1.1 Intermodal ILUs (including groups 40 to 53 and 91 to 98) without intermediate support, Item 6.2.1.2 Intermodal ILUs (groups 40 to 53 and 91 to 98) with intermediate support) Item 6.2.1.1 Intermodal ILUs (including groups 40 to 53 and 91 to 98) without intermediate support Item 6.2.1.2 Intermodal ILUs (groups 40 to 53 and 91 to 98) with intermediate support) Item 6.3 Grab lifting test Item 6.4.1 Static longitudinal stress test Item 6.5.1 Static end wall strength test Item 6.6 Sidewall strength test Item 6.7 Floor strength test Item 6.8 Roof strength test Item 6.11 Test for lifting by lower side openings
IRS 50596-5	Transport of road vehicles on wagons - Technical Organisation - Conveyance of semi-trailers with P coding or N coding on recess wagons. (item 1.2.8.1 Lifting) SAE J369 Flammability of Polymeric Interior Materials - Horizontal Test Method 1.2 - Technical requirements for Semi-trailers with P coding Item 1.2.8.1 Lifting 2.2 - Technical Requirements for Semi-trailers with N coding
SAE J369	Flammability of Polymeric Interior Materials - Horizontal Test Method Item 6 -Test Procedure (Flammability-Horizontal Test Method)
TS EN ISO 14284	Steel and iron- Sampling and preparation of samples for the determination of chemical composition Item 4 - requirements for sampling and sample preparation Item 5 - Sampling and preparation of samples for Liquid iron for steelmaking and pig-iron production Item 6 - Sampling and preparation of samples for Liquid iron for cast iron production Item 7 - Sampling and preparation of samples for Liquid steel for steel production Item 8 - Sampling and preparation of samples for Pig-irons Item 9 - Sampling and preparation of samples for Cast-iron production Item 10 - Sampling and preparation of samples for Steel products



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UNECE R-10	Uniform provisions concerning the approval of: Vehicles with regard to electromagnetic compatibility Annex 4-Method of measurement of radiated broadband electromagnetic emissions from vehicles Annex 5-Method of measurement of radiated narrowband electromagnetic emissions from vehicles Annex 6- Method of testing for immunity of vehicles to electromagnetic radiation Annex 7-Method of measurement of radiated broadband electromagnetic emissions from electrical/electronic sub-assemblies (ESAs) Annex 8-Method of measurement of radiated narrowband electromagnetic emissions from electrical/electronic sub-assemblies Annex 9- Method(s) of testing for immunity of electrical/electronic sub-assemblies to electromagnetic radiation Annex 10-Method(s) of testing for immunity to and emission of transients of electrical/electronic sub-assemblies Annex 11-Method(s) of testing for emission of harmonics generated on AC power lines from vehicle Annex 12-Method(s) of testing for emission of voltage changes, voltage fluctuations and flicker on AC power lines from vehicle Annex 13-Method(s) of testing for emission of radiofrequency conducted disturbances on AC or DC power lines from vehicles Annex 14-Method(s) of testing for emission of radiofrequency conducted disturbances on network and telecommunication access from vehicles Annex 15-Method of testing for immunity of vehicles to Electrical Fast Transient/Burst disturbances conducted along AC and DC power lines Annex 16-Method of testing for emission of harmonics generated on AC power lines from an ESA Annex 18-Method(s) of testing for emission of voltage changes, voltage fluctuations and flicker on AC power lines from an ESA Annex 19-Method(s) of testing for emission of radiofrequency conducted disturbances on network and telecommunication access from an ESA Annex 20-Method(s) of testing for emission of radiofrequency conducted disturbances on network and telecommunication access from an ESA Annex 20-Method(s) of testing for emission of radiofrequency conducted disturbances on networ
	power lines from an ESA Annex 18-Method(s) of testing for emission of voltage changes, voltage fluctuations and flicker on AC power lines from an ESA Annex 19-Method(s) of testing for emission of radiofrequency conducted disturbances on AC or DC power lines from an ESA Annex 20-Method(s) of testing for emission of radiofrequency conducted disturbances on network and telecommunication access from an ESA Annex 21-Method of testing for immunity of an ESA to Electrical Fast Transient/Burst disturbances conducted along AC and DC power lines Annex 22-Method of testing for immunity of ESAs to surges conducted along
UNECE R-11	AC and DC power lines  Uniform provisions concerning the approval of: Vehicles with regard to door latches and door retention components  Annex 3 - Latch test for load tests one, two, and three, force application  Annex 4 - Inertial test procedures  Annex 5 - Hinge test procedure  Annex 6 - Sliding side door - Full Door Test
UNECE R-12	Uniform provisions concerning the approval of: Vehicles with regard to the protection of the driver against the steering mechanism in the event of impact Annex 4 - Body block test Annex 5 - Head form test Annex 6 - Procedure for determining the "H" point and the actual torso angle for seating positions in motor vehicles



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	Annex 7 - Test procedures for the protection of the occupants of vehicles operating on electric power from high voltage and electrolyte spillage
UNECE R-13	Uniform provisions concerning the approval of: Vehicles of categories M, N and O with regard to braking Annex 4 - Braking tests and performance of braking systems Annex 6 - Method of measuring the response time on vehicles equipped with compressed-air braking systems Annex 7 - Provisions relating to energy sources and energy storage devices (energy accumulators) Annex 11 - Cases in which Type-I and/or Type-II (or Type-IIA) or Type-III tests do not have to be carried out Item 3 Test method Annex 12 - Conditions governing the testing of vehicles equipped with inertia (overrun) braking systems Annex 13 - Test requirements for vehicles fitted with anti-lock systems Annex 14 - Test conditions for trailers with electrical braking systems Annex 15 - Inertia dynamometer test method for brake linings Annex 17 - Test procedure to assess the functional compatibility of vehicles equipped with electric control lines Annex 19 - Performance testing of braking system components Annex 20 - Alternative procedure for the type approval of trailers
UNECE R13-H	Uniform provisions concerning the approval of: Passenger cars with regard to braking Annex 3 - Braking tests and performance of braking systems Annex 5 - Distribution of braking among the axles of vehicles Item 5 - Vehicle Testing Annex 6 - Test requirements for vehicles fitted with anti-lock systems Annex 7 - Inertia dynamometer test method for brake linings
UNECE R-14	Uniform provisions concerning the approval of: Vehicles with regard to safety-belt anchorages, isofix anchorages systems and isofix top tether anchorages Item 6.1 - General tests for seat belt anchorages Item 6.2 - Securing the vehicle for seat belt anchorages tests. Item 6.3 - General test requirements for seat belt anchorages Item 6.4 - Particular test requirements for seat belt anchorages Annex 7 - Dynamic test as an alternative to the safety-belt anchorages static strength test Annex 4 - Procedure for determining the "H" point and the actual torso angle for seating positions in motor vehicles
UNECE R-16	Uniform provisions concerning the approval of: 1. Safety-belts, restraint systems, child restraint systems and isofix child restraint systems for occupants of power-driven vehicles. 2. Vehicles equipped with safety-belts, restraint systems, child restraint systems and isofix child restraint systems ltem-7.2. Corrosion test & Annex 12 - Corrosion test ltem-7.3. Micro-slip test & Annex 11 - Abrasion and microslip test ltem-7.4. Conditioning of straps and breaking-strength test (static) ltem-7.5. Test of belt assembly components incorporating rigid parts ltem-7.6. Additional tests for safety-belts with retractors ltem-7.7. Dynamic test of belt assembly or of the restraint system ltem-7.8. Buckle-opening test ltem-7.9. Additional tests on safety-belts with pre-loading device Annex 10 - Dual buckle test

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	Annex 18 - Safety-belt reminder tests Annex 15 - Procedure for determining the "H" point and the actual torso angle for seating positions in motor vehicles1
UNECE R-17	Uniform provisions concerning the approval of: Vehicles with regard to the seats, their anchorages and any head restraints Item 6.2. Test of strength of the seat-back and its adjustment systems Item 6.3. Test of strength of the seat anchorage and the adjustment, locking and displacement systems Item 6.4. Test of the performance of the head restraint Item 6.5 & Annex 10 Determination of the height of the head restraint Item 6.6 & Annex 4 Determination of the width of the head restraint Item 6.7 & Annex 8 Determination of distance "A" of head restraint gaps Item 6.8 Tests for checking energy dissipation on the seat-back and head restraint Annex 5 – Displacement and Strength Test Procedure Annex 6 - Test procedure for checking energy dissipation Annex 7 - Method for testing the strength of seat anchorages and their adjustment, locking and displacement systems Annex 9 - Test procedure for devices intended to protect the occupants against displacement of luggage Annex 11 - Backset Measurement Test Procedure Annex 12 - Energy Absorption Test Procedure for Head Restraint from the Front Annex 13 - Height Retention Test Procedure Annex 14 - Dynamic Performance Test Procedure Annex 15 - Non-Use Position Test Procedure Annex 3 - Procedure for determining the "H" point and the actual torso angle for seating positions in motor vehicles
UNECE R-18	Uniform provisions concerning the approval of: Motor vehicles with regard to their protection against unauthorized use Annex 3 - Wear-producing test procedure for protective devices acting on the steering
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UNECE R-101	Annex- 8B Thermal shock and cycling test Annex- 8C Mechanical shock Annex- 8D Mechanical integrity Annex- 8E Fire resistance Annex- 8F External short circuit protection Annex- 8G Overcharge protection Annex- 8H Over-discharge protections Annex- 8I Over-temperature protection  Uniform provisions concerning the approval of passenger cars powered by an integral appropriate approval as a power to in
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