

SCOPE OF ACCREDITATION

Appendix No. APCB-1015-001 (Table 1) Rev. 3.

SGS Gulf Limited – Regional Operating Headquarters (ROHQ) 20th Floor, Citibank Tower 8741 Paseo de Roxas Makati City

has been accredited to PNS ISO/IEC 17065:2013 – Conformity assessment – Requirements for bodies certifying products, processes and services to provide product certification for the following scopes:

No.	Product Description	Test Standard Number and Description		
	Automotive Products Conformity assessment of goods to be exported in to Algeria, Burundi, Cameroun, Cote d'Ivoire, Egypt, Ethiopia, Gabon, Kenya, Mongolia, Nigeria, Qatar, Kingdom of Saudi Arabia, Tanzania, Uganda, Zanzibar			
	SGS Scheme Docui (Batch Certification)	ent Automotive Product Safety -System Type 1a		
	SGS Scheme Docui (Product Registratio	ent Automotive Product Safety) –System Type 3		
	SGS Scheme Document Automotive Product Safety (Product Licensing) –System Type 5			
No.	Products	Test Standard Number and Description		
1.	Vehicles and Components	EAS 120-1:2006 – Lead Acid Starter Batteries – Specification – Part 1: General Requirements EAS 120-2:1999 – Lead Acid Starter Batteries – Specification – Part 2: Dimensions of Batteries and Marking of Terminals EAS 181:2000 – Fuel Tank Assembly for Automotive Vehicle – Safety Requirements EAS 464:2007 – Seat Belt Assemblies for Motor Vehicles – Specification KS 52-1:1997 (Confirmed 2012) – Specification for Exhaust Systems – Part 1: Motor Vehicle Exhaust Systems KS 185-1:2007 – Lead-Acid Starter Batteries – Part 1:General Requirements and Methods of Test – Specification KS 185-2:1990 (Confirmed 2013) – Specification for Lead-Acid Starter Batteries – Part 2:Dimensions of Batteries, Dimensions and Marking of Terminals. KS 249:1988 (Confirmed 2012) – Specification for Automobile Drum Brake Linings and Disc Brake Pads KS 251:1982 (Confirmed 2015) – Specification for Motor Vehicle Radiators KS 260:1981 (Confirmed 2012) – Specification for Laminated Leaf Springs for Automobiles KS 293:2010) – Specification for Lubricating Oil Filters for Internal Combustion Engines KS 294:2012 – Road Vehicles – Air Filters – Specifications KS 314-1:1982 (Confirmed 2015) – Specification for Cables for Vehicles Part 1: Cables		
		KS 294:2012 – Road Vehicles – Air Filters – Specifications KS 314-1:1982 (Confirmed 2015) – Specification for Cables for Vehicles Part 1: Cables with Copper Conductors		



KS 334:2012(Confirmed 2017) - Road Vehicles - Fuel Filters - Specification KS 372:2014 - Road Vehicles - Passenger Vehicle Body Construction - Specification KS 395:2006 (Confirmed 2014) - Rubber Automobile Radiator Hoses - Specification KS 463:2005 (Confirmed 2012) – Telescopic Shock Absorbers for Automobile Suspension Damping - Specification KS 500:1985 (Confirmed 2013) - Specification for Filament Lamps for Road Vehicles KS 649-1:1989 (Confirmed 2017) - Specification for Toughened Automobile Windscreens - Part 1: Specification for Toughed Windscreens KS 649-2:1989 (Confirmed 2017) - Specification for Automobile Windscreens - Part 2: Laminated Windscreens KS 664:1985 (Confirmed 2015) - Specification for Seat Belt Assemblies for Motor Vehicles KS 756:1989 (Confirmed 2015) - Specification for Speedometer Cables for Automobiles KS 758:1987 (Confirmed 2015) - Specification for Narrow V-Belts for Motor Vehicles KS 815:2018 - Retro-Reflective and Fluorescent Warning Triangles for Motor Vehicles -Specification KS 822:1987 (Confirmed 2015) - Specification for Anchorages for Seat Belts -Automobiles KS 895:1989 (Confirmed 1999) - Specification for Bicycles - Safety Requirements KS 924:2012 - Specification for Motor Vehicle Chevrons, Decals and Strips KS 1272:1996 (Confirmed 2016) - Specification for Vehicle Jacks KS 1350:1998 (Confirmed 2015) - Specification for Tow-Rope Assemblies for Towing Passenger Cars and Light Vans KS 1515:2000 - Code of Practice for Inspection of Road Vehicles KS 1820:2005 - Retro-Reflective Marking Tapes for Commercial Vehicles and Their Trailers - Specification KS 1939:2005 - Road Vehicles - Vehicle Frontal Protection Systems - Specification KS 2725:2018 - Road Vehicles - Homologation of Motor Vehicle Models -Requirements KS 2726:2018 - Road Vehicles - Windscreen Wiping System for Passenger Vehicles -Requirements KS 2727:2018 - Road Vehicles - Wheel Fasteners and Hub Caps - Requirements KS 2728:2018 - Road Vehicles - Steering Systems - Requirements KS 2731:2018 - Road Vehicles - Rear View Mirrors Installation - Requirements KS 2732:2018 - Installation for Lighting and Light Signaling Devices KS 2733:2018 - Road Vehicles Interior Fittings KS 2734:2018 - Road Vehicles Hood Latch System KS 2735:2018 - Road Vehicles External Projections KS 2736:2018 - Road Vehicles Field of Vision of Drivers KS 2737:2018 - Road Vehicles Accelerator Control Systems KS 2738:2018 - Road Vehicles Locking Systems and Door Retention Components KS 2739:2018 - Road Vehicles Arrangement of Food Controls KS 2740:2018 - Road Vehicles Lamps (Bulbs) KS 2741:2018 - Road Vehicles Headlights KS 2742:2018 - Road Vehicles Secondary Lights KS EAS 181:2007 - Fuel Tank Assembly for Automotive Vehicle - Safety Requirements KS EAS 465:2007 (Confirmed 2014) - Anchorages for Automobiles Seat Belts -

KS ISO 6621-3:2000 – Internal Combustion Engines – Piston Rings – Part 3: Material

Specification

Specifications



KS ISO 6621-4:2003 – Internal Combustion Engines – Piston Rings – Part 4: General Specifications

KS ISO 6621-5:1988 – Internal Combustion Engines – Piston Rings – Part 5: Quality Requirements

KS ISO 6697:1994 (Confirmed 2005) – Specification for Cycles – Hubs and Free Wheels Assembly Dimensions

KS ISO 18669-1:2004 – Internal Combustion Engines – Piston Pins – Part 1: General Specifications

KS ISO 2344:1999 – Specification for Road Vehicles – M14 X 1.25 Spark-Plugs with Conical Seating and Their Cylinder Head Housing

KS ISO 2705:1999 – Specification for Road Vehicles – M12 X 1.25 Spark-Plugs with Flat Seating and Their Cylinder Head Housing

KS ISO 28741:2013 – Road Vehicles – Spark-Plugs and Their Cylinder Head Housings – Basic Characteristics and Dimensions

NB EAS 181:2003 – Fuel Tank Assembly for Automotive Vehicle –Safety Requirements NB EAS 630:2008 – Road Vehicles – Roof Load Carriers

TZS 144-1:2011 – Lead Acid Starter Batteries – Part 1:General Requirements and Methods of Test

TZS 144-2:2011 – Lead Acid Starter Batteries – Part 2:Dimensions of Batteries and Marking of Terminals

TZS 144-3:2011 – Lead-Acid Starter Batteries – Part 3:Dimensions of Batteries for Heavy Commercial Vehicles

TZS 238:2013 - Road Vehicle - Leaf Springs - Specification

TZS 239:2013 - Road Vehicles - Steel Based Exhaust Systems - Specification

TZS 240:2013 – Road Vehicles – Positioning and Routing of Engine Exhaust Pipes – General Requirements

TZS 300:2010 – Road Vehicles – Retro-Reflective Registration Plates for Motor Vehicles and Trailers – Specification

TZS 443:1990 – Cables for Motor Vehicles – Specification

TZS 493:2013 – Road Vehicles – Advance Warning Triangle to Indicate Temporary Obstruction – Specification

TZS 569:1997 – Automotive Components – Speed Limiters – Performance and Installation – Specification

TZS 598-2:2010 – Automotive Engineering – Bus Bodybuilding – Part 2: Specification for Bus Chassis

TZS 669:2001 - Automotive Radiators - Performance Requirements - Specification

TZS 670:2001 - Automotive Radiators - Materials - Specification

TZS 698:2012 – Code of Practice for Inspection and Testing of Used Motor Vehicles for Road Worthiness

TZS 814:2013 - Road Vehicles - Taximeters - Specification

TZS 1114:2015 – Road Tank Vehicles for the Transportation of Dangerous Petroleum Products

SASO GSO 41-1:2007 Motor Cycles: Noise Emission

SASO 82:2007 (GSO 136:2007) – Motor Vehicles – Engine Radiator (SASO Technical Regulation No. 02-04-17-162-BD)

SASO 273:1984 – Motor Vehicales Front and Rear Exterior Protection Device for Passenger Cars (Bumpers, Etc....) and Its Test Methods (SASO Technical Regulation No. 02-04-17-162-BD)

SASO 297:2003 (GSO 42:2003) – Motor Vehicles – General Safety Requirements (SASO Technical Regulation No. 02-04-17-162-BD)



SASO 469:2008 (GSO 159:1993) – Motor Vehicles – Dimensions and Weights (SASO Technical Regulation No. 01-04-17-162-BD)

SASO 526:1988 (GSO 97:1988) – Motor Vehicles – Safety Belts (SASO Technical Regulation No. 02-04-17-162-BD)

SASO 572:1994 (GSO 289:1994) – Road Vehicles Retro – Reflective Number Plates and Its Methods of Test (SASO Technical Regulation No. 01-04-17-162-BD)

SASO 769:1994 (GSO 420:1994) – Motor Vehicles – Door Locks and Door Hinges (SASO Technical Regulation No. 02-04-17-162-BD)

SASO 771:1994 (GSO 422:1994) – Motor Vehicles – Rear View Mirrors (SASO Technical Regulation No. 02-04-17-162-BD)

SASO 1276:1998 (GSO 963:1997) – Motor Vehicles – General Requirements for Ambulances

SASO 1280:1998 (GSO 967:1997) – Motor Vehicles – Safety Requirements for Pilgrim Buses

SASO 1315:1997 (GSO 1598:2002) – Motor Vehicles – Head Restraints and Method of Testing (SASO Technical Regulation No. 02-04-17-162-BD)

SASO 1437:1998 (GSO 1053:2000) - Motor Vehicles - Protection Against Theft

SASO 1444:1998 – Motor Vehicles – Speed Limits – Part 1: General Requirements-Equipment Inspection , Certification and Type Approval

SASO 1490:2004 (GSO 1503:2004) – Motor Vehicle Headlamps-Safety Requirement (SASO Technical Regulation No. 02-04-17-162-BD)

SASO 1815:2001 (GSO 1625:2002) – Motor Vehicles – Speed Limiters – Part 2: Technical Requirements

SASO 1825:2001 (GSO 1572:2002) – Radar Equipment for the Measurement of the Speed of Vehicles

SASO 1919:2001 – Lead-Acid Starter Batteries for Motor Vehicles and Internal Combustion Engines

SASO 2209:2003 – Motor Vehicles Child Restraint System (SASO Technical Regulation No. 02-04-17-162-BD)

SASO 2249-2004 – Motor Vehicle Identification Number(VIN) Requirements

SASO 2278:2011 (GSO 1712:2011) – Motor Vehicles – Spare Parts-General Requirements (SASO Technical Regulation No. 02-04-17-162-BD)

SASO 2288:2005 - Bottom Loading Tank Truck and Trailer

SASO GSO 42:2016 – Motor Vehicles – General Requirements (SASO Technical Regulation Nos. 01-04-17-162-BD, 02-04-17-162-BD and 03-04-17-162-BD)

SASO ISO 6415:2007 Internal Combustion Engines – Spin-On Filters for Lubricating Oil – Dimensions

SASO GSO 1501-1:2010 – Refuse Collection Vehicles and Their Associated Lifting Devices – General Requirements and Safety Requirements – Part 1: Rear-End Loaded Refuse Collection Vehicles

SASO GSO 1677:2004 (GSO 1677:2003) – Motor Vehicles Laminated Safety Glass (SASO Technical Regulation No. 02-04-17-162-BD)

SASO GSO 2113:2011 – Motor Vehicles-Lateral Protection of Truck and Trailer and Its Methods of Test (SASO Technical Regulation No. 01-04-17-162-BD)

SASO GSO 2114:2011 – Motor Vehicles-Rear Under Run Protective Devices for Truck and Trailer and Its Methods of Test (SASO Technical Regulation No. 01-04-17-162-BD)

SASO ISO 11425:2005 – Rubber Hoses and Hose Assemblies for Automobile Power-Steering Systems – Specification

SASO ISO 11530:2006 - Road Vehicles - Hydraulic Jacks - Specifications

SASO ISO 11565:2007 – Road Vehicles – Spark-Plugs – Test Methods and Requirements (SASO Technical Regulation No. 02-04-17-162-BD)

SASO ISO 16844-1:2007 – Road Vehicles – Tachograph Systems – Part 1: Electrical Connectors



SASO ISO 7578-2012 – Road Vehicles – Sheath-Type Glow-Plugs – General Requirements and Test

SASO ISO 7588-1:2007 – Road Vehicles – Electrical/Electronic Switching Devices – Part 1: Relays and Flashers

SASO ISO 7654:2012 – Road Vehicles – Spin-On Fuel Filters for Diesel Engines – Mounting and Connecting Dimensions (SASO Technical Regulation No. 02-04-17-162-BD)

SASO ISO 8854:2014 – Road Vehicles – Alternators with Regulators – Test Methods and General Requirements (SASO Technical Regulation No. 02-04-17-162-BD)

SASO ISO 9010:2005 – Synchronous Belt Drives – Automotive Belts (SASO Technical Regulation No. 02-04-17-162-BD)

SASO ISO 10455:2012 – Road Vehicles – Dry Ignition Coils Using Rotating High-Voltage Distributor (SASO Technical Regulation No. 02-04-17-162-BD)

SASO ISO PAS 11154:2006 - Road Vehicles - Roof Load Carriers

SASO ISO 9011:2006 – Synchronous Belt Drives – Automotive Pulleys (SASO Technical Regulation No. 02-04-17-162-BD)

SASO-ISO-9258:2012 – Passenger Cars – Wiper Systems – Wiper Blade Length (SASO Technical Regulation No. 02-04-17-162-BD)

SASO ISO 9259:2007 – Passenger Cars – Windscreen Wiper Systems – Wiper Arm-To-Blade Connections (SASO Technical Regulation No. 02-04-17-162-BD)

SASO ISO 9704:2012 – Passenger Cars – Wiper Systems – Shaft Ends and Arm-Holes (SASO Technical Regulation No. 02-04-17-162-BD)

SASO ISO 28741:2012 – Road Vehicles – Spark-Plugs and Their Cylinder Head Housings – Basic Characteristics and Dimensions (SASO Technical Regulation No. 02-04-17-162-BD)

SASO ECE 6:2015 – Direction Indicators for Power-Driven Vehicles and Their Trailers (SASO Technical Regulation No. 02-04-17-162-BD)

SASO GSO ECE 7:2015- Uniform Provisions Concerning the Approval of Front and Rear Position (Side) Lamps, Stop-Lamps and End-Outline Marker Lamps for Motor Vehicles (Except Motor Cycles) and Their Trailers (SASO Technical Regulation No. 02-04-17-162-BD)

SASO GSO ECE 38 – Motor Vehicles Rear Fog Lamps (SASO Technical Regulation No. 02-04-17-162-BD)

SASO GSO ECE 114:2015 Uniform Provisions Concerning the Approval of: I. an Airbag Module for a Replacement Airbag System; Ii. a Replacement Steering Wheel Equipped with an Airbag Module of an Approved Type; Iii. a Replacement Airbag System Other Than That Installed in a Steering Wheel. (SASO Technical Regulation No. 02-04-17-162-BD)

GSO 1798:2007 - Motor Cycles - General Safety Requirements

NIS 127:1981 – Road Vehicles Requirements for Passenger Cars

NIS 128:2004 – Road Vehicle: Specification for Windscreens and Safety Glass for Motor Vehicle

NIS 134:1980 - Road Vehicles Lighting and Signalling

NIS 145:1984 - Road Vehicles - Requirements for Shock Absorbers for Motor Vehicles

NIS 154:1982 - Specifications for Rear View Mirrors

NIS 191:1985 - Specification for Throw Away Type Oil Filters - Road Vehicles

NIS 194:1984 – Standard for Road Vehicles: Passenger Car Braking System – Measurement of Brake Performance

NIS 246:1988 – Standard for Low Voltage PVC Insulated Cables for Motor Vehicles

NIS 247:1988 – Standard on High Voltage Ignition Cables for Automotive Use

NIS 301:2004 – Standard for Trailers

NIS 302:2004 - Specification for Mobile Oil Tankers

NIS 312:2004 – Standard for Toughened Glass for Back-Window and Side-Glass for Automobiles



NIS 323:1997 - Standard for Brake Pads and Linings

NIS 350:1997 – Standard for Lead Acid Starter Batteries-General Requirements and Methods of Test

NIS 414:2000 - Specification for Motor Cycle Chains

NIS 529:2006 - Specification for Bulk Road Vehicles

NIS 708:2010 - Specification for Automotive Timing Belts

NIS 709:2010 - Automotive Vehicle - Rear View Mirrors - Specification

NIS 713:2010 - Specification for Electrical and Screen Wiper-Wiper System

NIS 717:2010 – Specification for School Bus

NIS 775-2:2014 – Standard for Maximum Road Limiters for Motor Vehicles Part 2: Specification for System and Component Requirement

NIS ISO 4082:1981 - Road Vehicles - Motor Vehicles - Flasher Units

NIS ISO 7588-1:1998 NIS ISO 7588-3:1998 – Road Vehicles-Electrical/Electronic Switching Devices – Part 3: Microrelays

NIS ISO 7591:1982 – Road Vehicles –Retro-Reflective Registration Plates for Motor Vehicles and Trailers –Specification

NIS ISO 7803:1997 - Commercial Road Vehicles - Steering Ball Joints

US 219:2000 – Specification for Laminated Leaf Springs for Automobiles

US 263:2000 (EAS 181:2000) – Fuel Tank Assembly for Automotive: Safety Requirements

US 402:1993 - Standard Specification for Portable Reflective Triangles

US 479:2004 - Code of Practice for Inspection of Vehicles for Roadworthiness

US 533:2006 - Retro Reflective Warning Signs for Road Vehicles - Chevron Signs

US 545:2004 - Seat Belt Assemblies for Motor Vehicles - Specification

US 546:2004 - Anchorages for Automobile Seat Belts - Specification

US 548:2004 – Motor Vehicle Safety Specification – Strength of Seats and of Their Anchorages

US 774:2011 - Specification for Protective Helmets for Motorcycle Users

US 775-1:2008 – Retro-Reflective Registration Plates for Motor Vehicles –Specification –Part 1: Blanks (Metal)

US 775-2:2008 – Retro-Reflective Registration Plates for Motor Vehicles –Specification –Part 2: Metallic Registration Number Plates

US 845:2017 – Code of Practice for the Inspection and Testing of Used Motor Vehicles for Road Worthiness

US 1002:2014 – Tyre Pressure Gauges for Motor Vehicles – Specification

US 1017:2006 - Taximeters

US 1029:2006 - Road and Rail Tankers

US 1034:2006 – Automatic Instruments for Weighing Road Vehicles in Motion - Total Vehicle Weighing

US 1039:2013 – Speedometers, Mechanical Odometers and Chronotachographs for Motor Vehicles – Metrological Requirements

US EAS 566:2008 - Road Vehicles - Spark-Plugs - Terminals

US EAS 581:2008 – Road Vehicles – Retro-Reflective Registration Plates for Motor Vehicles and Trailers – Specification

US IEC 60095-1:2006 – Lead-Acid Starter Batteries – Part 1:General Requirements and Methods of Test

US IEC 60095-2:2009 – Lead-Acid Starter Batteries – Part 2:Dimensions of Batteries and Dimensions and Making of Terminals

US ISO 1307:2006 – Rubber and Plastic Hoses – Hose Sizes, Minimum and Maximum Inside Diameters, and Tolerances on Cut-To-Length Hoses



US ISO 1728:2006 – Road Vehicles – Pneumatic Braking Connections Between Motor Vehicles and Towed Vehicles – Interchangeability

US ISO 4081:2010 – Rubber Hoses and Tubing for Cooling Systems for Internal Combustion Engines – Specification

US ISO 4210-2:2014 – Safety Requirements for Bicycles, Part 2: Requirements for City and Trekking, Young Adult, Mountain and Racing Bicycles

US ISO 4642-2:2009 – Rubber and Plastic Hoses, Non-Collapsible, for Fire-Fighting Service – Part 2: Semi-Rigid Hoses (and Hose Assemblies) for Pumps and Vehicles

US ISO 6742-1:2015 – Cycles – Lighting and Retroreflective Devices – Part 1: Lighting and Light Signalling Devices

US ISO 6742-2:2015 – Cycles – Lighting and Retroreflective Devices – Part 2: Retroreflective Devices

US ISO 6742-5:2015 – Cycles – Lighting and Retroreflective Devices – Part 5: Lighting Systems Not Powered the Cycle's Movement

US ISO 8488:1986 – Cycles – Screw Threads Used to Assemble Head Fittings on Bicycle Forks

US ISO 11425:1996 – Rubber hoses and hose assemblies for automobile power steering systems — Specification

US ISO 13775-1:2000 – Thermoplastic tubing and hoses for automotive use — Part 1: Non-fuel applications

US ISO 13775-2:2000 – Thermoplastic tubing and hoses for automotive use — Part 2: Petroleum-based-fuel applications

US ISO 16992:2010 – Passenger car tyres — Spare unit substitutive equipment (SUSE)

ISO 1307:2006 (Confirmed 2014) – Rubber and Plastic Hoses – Hose Sizes, Minimum and Maximum Inside Diameters, and Tolerances on Cut-To-Length Hoses

ISO 1728:2006 (Confirmed 2009) – Road Vehicles – Pneumatic Braking Connections Between Motor Vehicles and Towed Vehicles – Interchangeability

ISO 2790:2004 (Confirmed 2015) – Belt Drives – V Belts for the Automotive Industry and Corresponding Pulleys – Dimensions

ISO 4081:2016 – Rubber Hoses and Tubing for Cooling Systems for Internal Combustion Engines – Specification

ISO 4082:1981 (Confirmed 2016) – Road Vehicles – Motor Vehicles – Flasher Units ISO 4148:2004 (Confirmed 2016) – Road Vehicles – Special Warning Lamps – Dimensions

ISO 4210-1:2014 – Cycles – Safety Requirements for Bicycles – Part 1: Terms and Definitions

ISO 4210-2:2015 – Cycles – Safety Requirements for Bicycles – Part 2: Requirements for City and Trekking, Young Adult, Mountain and Racing Bicycles

ISO 4642-1:2015 – Rubber and Plastic Hoses, Non-Collapsible, for Fire-Fighting Service – Part 1: Semi-Rigid Hoses for Fixed Systems

ISO 4642-2:2015 – Rubber and Plastic Hoses, Non-Collapsible, for Fire-Fighting Service – Part 2: Semi-Rigid Hoses (And Hose Assemblies) for Pumps and Vehicles

ISO 4927:2005 (Confirmed 2016) – Road Vehicles – Elastomeric Boots for Cylinders for Drum Type Hydraulic Brake Wheel Cylinders Using a Non-Petroleum Base Hydraulic Brake Fluid (Service Temperature 120 Degrees C Max.)

ISO 6697:1994 (Confirmed 2011) – Cycles – Hubs and Freewheels – Assembly Dimensions

ISO 6621-3:2000 (Confirmed 2011) – Internal Combustion Engines – Piston Rings – Part 3: Material Specifications

ISO 6621-4:2015 – Internal Combustion Engines – Piston Rings – Part 4: General Specifications



ISO 6621-5:2013 – Internal Combustion Engines – Piston Rings – Part 5: Quality Requirements

ISO 6683:2005 (Confirmed 2013) – Earth-Moving Machinery – Seat Belts and Seat Belt Anchorages – Performance Requirements and Tests

ISO 6742-1:2015 – Cycles – Lighting and Retroreflective Devices – Part 1: Lighting and Light Signalling Devices

ISO 6742-2:2015 – Cycles – Lighting and Retroreflective Devices – Part 2: Retroreflective Devices

ISO 6742-5:2015 – Cycles – Lighting and Retroreflective Devices – Part 5: Lighting Systems Not Powered By the Cycle's Movement

ISO 17447-1:2015 – Road Vehicles – Glow-Plugs with Conical Seating and Their Cylinder Head Housing – Part 1: Basic Characteristics and Dimensions for Metal-Sheath-Type Glow-Plugs

ISO 7588-1:1998 (Confirmed 2015) – Road Vehicles-Electrical/Electronic Switching Devices – Part 1: Relays and Devices

ISO 7588-3:1998 (Confirmed 2015) – Road Vehicles-Electrical/Electronic Switching Devices – Part 3: Microrelays

ISO 7591:1982 (Confirmed 2016) – Road Vehicles –Retro-Reflective Registration Plates for Motor Vehicles and Trailers –Specification

ISO 7803:1987 (Confirmed 2015) – Commercial Road Vehicles – Steering Ball Joints ISO 8488:1986 (Confirmed 2018) – Cycles – Screw Threads Used to Assemble Head Fittings on Bicycle Forks

ISO 8854:2012 (Confirmed 2018) – Road Vehicles – Alternators with Regulators – Test Methods and General Requirements

ISO 9010:1997 (Confirmed 2009) - Synchronous Belt Drives - Automotive Belts

ISO 9011:1997 (Confirmed 2009) - Synchronous Belt Drives - Automotive Pulleys

ISO/PAS 11154:2006 (Confirmed 2010) - Road Vehicles - Roof Load Carriers

ISO 11425:1996 (Confirmed 2012) – Rubber Hoses and Hose Assemblies for Automobile Power-Steering Systems – Specification

ISO 11530:1993 (Confirmed 2008) - Hydraulic Jacks - Specifications

ISO 11565:2006 (Confirmed 2015) – Road Vehicles -- Spark-Plugs – Test Methods and Requirements

ISO 13216-1:1999 (Confirmed 2014) – Road Vehicles – Anchorages in Vehicles and Attachments to Anchorages for Child Restraint Systems – Part 1: Seat Bight Anchorages and Attachments

ISO 13216-2:2004 (Confirmed 2014) – Road Vehicles – Anchorages in Vehicles and Attachments to Anchorages for Child Restraint Systems – Part 2: Top Tether Anchorages and Attachments

ISO 13296:2016 – Diesel Engines – High-Pressure Fuel Injection Pipe Assemblies – General Requirements and Dimensions

ISO 15500-1:2015 – Road Vehicles – Compressed Natural Gas (CNG) Fuel System Components – Part 1: General Requirements and Definitions

ISO 15500-2:2016 – Road Vehicles – Compressed Natural Gas (CNG) Fuel System Components – Part 2: Performance and General Test Methods

ISO 15500-3:2012/Amd 1:2016 – Road Vehicles – Compressed Natural Gas (CNG) Fuel System Components – Part 3: Check Valve

ISO 15500-4:2012/Amd 1:2016 – Road Vehicles – Compressed Natural Gas (CNG) Fuel System Components – Part 4: Manual Valve

ISO 15500-5:2012 – Road Vehicles – Compressed Natural Gas (CNG) Fuel System Components – Part 5: Manual Cylinder Valve

ISO 15500-6:2012 – Road Vehicles – Compressed Natural Gas (CNG) Fuel System Components – Part 6: Automatic Valve

ISO 15500-7:2015 – Road Vehicles – Compressed Natural Gas (CNG) Fuel System Components – Part 7: Gas Injector



ISO 15500-8:2015 – Road Vehicles – Compressed Natural Gas (CNG) Fuel System Components – Part 8: Pressure Indicator

ISO 15500-9:2012/Amd 1:2016 – Road Vehicles – Compressed Natural Gas (CNG) Fuel System Components – Part 9: Pressure Regulator

ISO 15500-10:2015 – Road Vehicles – Compressed Natural Gas (CNG) Fuel System Components – Part 10: Gas-Flow Adjuster

ISO 15500-11:2015 – Road Vehicles – Compressed Natural Gas (CNG) Fuel System Components – Part 11: Gas/Air Mixer

ISO 15500-12:2015 – Road Vehicles – Compressed Natural Gas (CNG) Fuel System Components – Part 12: Pressure Relief Valve

ISO 15500-13:2012 – Road Vehicles – Compressed Natural Gas (CNG) Fuel System Components – Part 13: Pressure Relief Device

ISO 15500-14:2012/Amd 1:2016 – Road Vehicles – Compressed Natural Gas (CNG) Fuel System Components – Part 14: Excess Flow Valve

ISO 15500-15:2015 – Road Vehicles – Compressed Natural Gas (CNG) Fuel System Components – Part 15: Gas-Tight Housing and Ventilation Hose

ISO 15500-16:2012 – Road Vehicles – Compressed Natural Gas (CNG) Fuel System Components – Part 16: Rigid Fuel Line in Stainless Steel

ISO 15500-17:2012 – Road Vehicles – Compressed Natural Gas (CNG) Fuel System Components – Part 17: Flexible Fuel Line

ISO 15500-18:2012/Amd 1:2016 – Road Vehicles – Compressed Natural Gas (CNG) Fuel System Components – Part 18: Filter

ISO 15500-19:2012/Amd 1:2016 – Road Vehicles – Compressed Natural Gas (CNG) Fuel System Components – Part 19: Fittings

ISO 15763:2002 (Confirmed 2013) – Road Vehicles – Alarm Systems for Buses and Commercial Vehicles of Maximum Authorized Total Mass Greater Than 3.5T

ISO 17447-1:2015 – Road Vehicles – Glow-Plugs with Conical Seating and Their Cylinder Head Housing – Part 1: Basic Characteristics and Dimensions for Metal-Sheath-Type Glow-Plugs

ISO 18669-1:2013 – Internal Combustion Engines – Piston Pins – Part 1: General Specifications

ISO 23273:2013 – Fuel Cell Road Vehicles – Safety Specifications – Protection Against Hydrogen Hazards for Vehicles Fuelled with Compressed Hydrogen

ISO 28741:2013 – Road Vehicles – Spark-Plugs and Their Cylinder Head Housings – Basic Characteristics and Dimensions

ISO 3412:1992 (confirmed 2015)– Road Vehicles – Screened and Waterproof Spark-Plugs and Their Connections – Types 1A and 1B (SASO Technical Regulation No. 02-04-17-162-BD)

ISO 3895:1986 (confirmed 2014) – Road Vehicles – Screened and Waterproof Spark-Plug and Its Connection – Type 2 (SASO Technical Regulation No. 02-04-17-162-BD) ISO 3896:1986 – Road Vehicles – Screened and Waterproof Spark-Plug and Its Connection – Type 3 (SASO Technical Regulation No. 02-04-17-162-BD)

IEC 60809:2017 – Lamps for Road Vehicles – Dimensional, Electrical and Luminous Requirements

OIML R23:1975 - Tyre Pressure Gauges for Motor Vehicles

UN ECE Regulation No. 1 – Uniform Provisions Concerning the Approval of Motor Vehicle Headlamps Emitting an Asymmetrical Passing Beam And/Or a Driving Beam and Equipped with Filament of Category R2.

UN ECE Regulation No. 3 – Uniform Provisions Concerning the Approval of Retro-Reflecting Devices for Power-Driven Vehicles and Their Trailers

UN ECE Regulation No. 4 – Uniform Provisions Concerning the Approval of Devices for the Illumination of Rear Registration Plates of Power-Driven Vehicles and Their Trailers



UN ECE Regulation No. 5 – 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

UN ECE Regulation No. 6 – Uniform Provisions Concerning the Approval of Direction Indicators for Power-Driven Vehicles and Their Trailers

UN ECE Regulation No. 7 – 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

UN ECE Regulation No. 8 – 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)

UN ECE Regulation No. 9 – Uniform Provisions Concerning the Approval of Category L2, L4 and L5 Vehicles with Regard to Noise

UN ECE Regulation No. 10 – Uniform Provisions Concerning the Approval of Vehicles with Regard to Electromagnetic Compatibility

UN ECE Regulation No. 11 – Uniform Provisions Concerning the Approval of Vehicles with Regard to Door Latches and Door Retention Components

UN ECE Regulation No. 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

UN ECE Regulation No. 13 – Uniform Provisions Concerning the Approval of Vehicles of Categories M, N and O with Regard to Braking

UN ECE Regulation No. 13H – Uniform Provisions Concerning the Approval of Passenger Cars with Regard to Braking

UN ECE Regulation No. 14 – Uniform Provisions Concerning the Approval of Vehicles with Regard to Safety-Belt Anchorages, ISOFIX Anchorages Systems and ISOFIX Top Tether Anchorages

UN ECE Regulation No. 16 – Uniform Provisions Concerning the Approval Of: I. Safety-Belts, Restraint Systems, Child Restraint Systems and ISOFIX Child Restraint Systems for Occupants of Power-Driven Vehicles II. Vehicles Equipped with Safety-Belts, Safety-Belt Reminders, Restraint Systems, Child Restraint Systems and ISOFIX Child Restraint Systems and I-Size Child Restraint Systems

UN ECE Regulation No. 17 – Uniform Provisions Concerning the Approval of Vehicles with Regard to the Seats, Their Anchorages and Any Head Restraints

UN ECE Regulation No. 18 – Uniform Provisions Concerning the Approval of Motor Vehicles with Regard to Their Protection Against Unauthorized Use

UN ECE Regulation No. 19 – Uniform Provisions Concerning the Approval of Power-Driven Vehicle Front Fog Lamps

UN ECE Regulation No. 20 – 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)

UN ECE Regulation No. 21 – Uniform Provisions Concerning the Approval of Vehicles with Regard to Their Interior Fittings

UN ECE Regulation No. 22 – Uniform Provisions Concerning the Approval of Protective Helmets and Their Visors for Drivers and Passengers of Motor Cycles and Mopeds

UN ECE Regulation No. 23 – Uniform Provisions Concerning the Approval of Reversing and Manoeuvring Lamps for Power-Driven Vehicles and Their Trailers

UN ECE Regulation No. 24 - Uniform Provisions Concerning:

- I. The Approval of Compression Ignition (C.I.) Engines with Regard to the Emission of Visible Pollutants,
- II. The Approval of Motor Vehicles with Regard to the Installation of C.I.,
- III. Engines of an Approved Type,
- IV. The Approval of Motor Vehicles Equipped with C.I. Engines with Regard to the Emission of Visible Pollutants By the Engine,



V. The Measurement of Power of C.I. Engine.

UN ECE Regulation No. 25 – Uniform Provisions Concerning the Approval of Head Restraints (Headrests). Whether or Not Incorporated in Vehicle Seats

UN ECE Regulation No. 26 – Uniform Provisions Concerning the Approval of Vehicles with Regard to Their External Projections

UN ECE Regulation No. 27 – Uniform Provisions Concerning the Approval of Advance Warning Triangles

UN ECE Regulation No. 28 – Uniform Provisions Concerning the Approval of Audible Warning Devices and of Motor Vehicles with Regard to Their Audible Signals

UN ECE Regulation No. 29 – Uniform Provisions Concerning the Approval of Vehicles with Regard to the Protection of the Occupants of the Cab of a Commercial Vehicle

UN ECE Regulation No. 31 – Uniform Provisions Concerning the Approval of Power-Driven Vehicle's Halogen Sealed-Beam Headlamps (HSB) Emitting a European Asymmetrical Passing Beam or a Driving Beam or Both

UN ECE Regulation No. 32 – Uniform Provisions Concerning the Approval of Vehicles with Regard to the Behaviour of the Structure of the Impacted Vehicle in a Rear-End Collision

UN ECE Regulation No. 33 – Uniform Provisions Concerning the Approval of Vehicles with Regard to the Behaviour of the Structure of the Impacted Vehicle in a Head–On Collision

UN ECE Regulation No. 34 – Uniform Provisions Concerning the Approval of Vehicles with Regard to the Prevention of Fire Risks

UN ECE Regulation No. 35 – Uniform Provisions Concerning the Approval of Vehicles with Regard to the Arrangement of Foot Controls

UN ECE Regulation No. 36 – Uniform Provisions Concerning the Approval of Large Passenger Vehicles with Regard to Their General Construction

UN ECE Regulation No. 37 – Uniform Provisions Concerning the Approval of Filament Lamps for Use in Approved Lamp Units of Power-Driven Vehicles and of Their Trailers UN ECE Regulation No. 38 – Uniform Provisions Concerning the Approval of Rear Fog Lamps for Power-Driven Vehicles and Their Trailers

UN ECE Regulation No. 39 – Uniform Provisions Concerning the Approval of Vehicles with Regard to the Speedometer Equipment Including Its Installation

UN ECE Regulation No. 40 – 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

UN ECE Regulation No. 41 – Uniform Provisions Concerning the Approval of Motor Cycles with Regard to Noise

UN ECE Regulation No. 42 – Uniform Provisions Concerning the Approval of Vehicles with Regard to Their Front and Rear Protective Devices (Bumpers, Etc.)

UN ECE Regulation No. 43 – Uniform Provisions Concerning the Approval of Safety Glazing Materials and Their Installation on Vehicles

UN ECE Regulation No. 44 – Uniform Provisions Concerning the Approval of Restraining Devices for Child Occupants of Power-Driven Vehicles ("Child Restraint Systems")

UN ECE Regulation No. 45 – Uniform Provisions Concerning the Approval of Headlamp Cleaners and of Power-Driven Vehicles with Regard to Headlamp Cleaners

UN ECE Regulation No. 46 – Uniform Provisions Concerning the Approval of Devices for Indirect Vision and of Motor Vehicles with Regard to the Installation of These Devices

UN ECE Regulation No. 47 – Uniform Provisions Concerning the Approval of Mopeds Equipped with a Positive-Ignition Engine with Regard to the Emission of Gaseous Pollutants By the Engine

UN ECE Regulation No. 48 – Uniform Provisions Concerning the Approval of Vehicles with Regard to the Installation of Lighting and Light-Signalling Devices



UN ECE Regulation No. 49 – Uniform Provisions Concerning the Approval of Motor Cycles with Regard to Noise

UN ECE Regulation No. 50 – 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

UN ECE Regulation No. 51 – Uniform Provisions Concerning the Approval of Motor Vehicles Having At Least Four Wheels with Regard to Their Sound Emissions

UN ECE Regulation No. 52 – Uniform Provisions Concerning the Approval of M2 and M3 Small Capacity Vehicles with Regard to Their General Construction

UN ECE Regulation No. 53 – Uniform Provisions Concerning the Approval of Category L3 Vehicles with Regard to the Installation of Lighting and Light-Signalling Devices

UN ECE Regulation No. 55 – Uniform Provisions Concerning the Approval of Mechanical Coupling Components of Combinations of Vehicles

UN ECE Regulation No. 56 – Uniform Provisions Concerning the Approval of Headlamps for Mopeds and Vehicles Treated As Such

UN ECE Regulation No. 57 – Uniform Provisions Concerning the Approval of Headlamps for Motor Cycles and Vehicles Treated As Such

UN ECE Regulation No. 58 – Uniform Provisions Concerning the Approval Of:

- I. Rear Underrun Protective Devices (RUPDS)
- II. Vehicles with Regard to the Installation of an RUPD of an Approved Type
- III. Vehicles with Regard to Their Rear Underrun Protection (RUP)

UN ECE Regulation No. 59 – Uniform Provisions Concerning the Approval of Replacement Silencing Systems

UN ECE Regulation No. 60 – 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

UN ECE Regulation No. 61 – Uniform Provisions Concerning the Approval of Commercial Vehicles with Regard to Their External Projections Forward of the Cab's Rear Panel

UN ECE Regulation No. 62 – Uniform Provisions Concerning the Approval of Power-Driven Vehicles with Handlebars with Regard to Their Protection Against Unauthorized Use

UN ECE Regulation No. 63 – Uniform Provisions Concerning the Approval of Two-Wheeled Mopeds with Regard to Noise

UN ECE Regulation No. 64 – Uniform Provisions Concerning the Approval of Vehicles with Regard to Their Equipment Which May Include: a Temporary-Use Spare Unit, Run-Flat Tyres And/Or a Run-Flat System, And/Or a Tyre Pressure Monitoring System

UN ECE Regulation No. 65 – Uniform Provisions Concerning the Approval of Special Warning Lamps for Power-Driven Vehicles and Their Trailers

UN ECE Regulation No. 66 – Uniform Technical Prescriptions Concerning the Approval of Large Passenger Vehicles with Regard to the Strength of Their Superstructure

UN ECE Regulation No. 67 – 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
- 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

UN ECE Regulation No. 68 – Uniform Provisions Concerning the Approval of Power-Driven Vehicles with Regard to the Measurement of the Maximum Speed

UN ECE Regulation No. 69 – Uniform Provisions Concerning the Approval of Rear Marking Plates for Slow-Moving Vehicles (By Construction) and Their Trailers

UN ECE Regulation No. 70 – Uniform Provisions Concerning the Approval of Rear Marking Plates for Heavy and Long Vehicles



UN ECE Regulation No. 71 – Uniform Provisions Concerning the Approval of Agricultural Tractors with Regard to the Driver's Field of Vision

UN ECE Regulation No. 72 – 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)

UN ECE Regulation No. 73 – Uniform Provisions Concerning the Approval Of:

- I. Vehicles with Regard to Their Lateral Protection Devices (LPD)
- II. Lateral Protection Devices (LPD)
- III. Vehicles with Regard to the Installation of LPD of an Approved Type According to Part II of This Regulation

UN ECE Regulation No. 74 – Uniform Provisions Concerning the Approval of Category L1 Vehicles with Regard to the Installation of Lighting and Light Signalling Devices

UN ECE Regulation No. 76 – Uniform Provisions Concerning the Approval of Headlamps for Mopeds Emitting a Driving Beam and a Passing Beam

UN ECE Regulation No. 77 – Uniform Provisions Concerning the Approval of Parking Lamps for Power-Driven Vehicles

UN ECE Regulation No. 78 – Uniform Provisions Concerning the Approval of Vehicles of Categories L1, L2, L3, L4 and L5 with Regard to Braking

UN ECE Regulation No. 79 – Uniform Provisions Concerning the Approval of Vehicles with Regard to Steering Equipment

UN ECE Regulation No. 80 – Uniform Provisions Concerning the Approval of Seats of Large Passenger Vehicles and of These Vehicles with Regard to the Strength of the Seats and Their Anchorages

UN ECE Regulation No. 81 – 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

UN ECE Regulation No. 82 – Uniform Provisions Concerning the Approval of Moped Headlamps Equipped with Filament Halogen Lamps (Hs2 Lamps)

UN ECE Regulation No. 83 – Uniform Provisions Concerning the Approval of Vehicles with Regard to the Emission of Pollutants According to Engine Fuel Requirements

UN ECE Regulation No. 84 – Uniform Provisions Concerning the Approval of Passenger Cars Equipped with an Internal Combustion Engine with Regard to the Measurement of Fuel Consumption.

UN ECE Regulation No. 85 – 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 Net Power and the Maximum 30 Minutes Power of Electric Drive Trains

UN ECE Regulation No. 86 – Uniform Provisions Concerning the Approval of Agricultural or Forestry Tractors with Regard to the Installation of Lighting and Light-Signalling Devices

UN ECE Regulation No. 87 – Uniform Provisions Concerning the Approval of Daytime Running Lamps for Power-Driven Vehicles

UN ECE Regulation No. 88 – Uniform Provisions Concerning the Approval of Retroreflective Types for Two-Wheel Vehicles.

UN ECE Regulation No. 89 – Uniform Provisions Concerning the Approval Of:

- Vehicles with Regard to Limitation of Their Maximum Speed or Their Adjustable Speed Limitation Function
- II. Vehicles with Regard to the Installation of a Speed Limiting Device (SLD) or Adjustable Speed Limitation Device (ASLD) of an Approved Type
- III. Speed Limitation Devices (SLD) and Adjustable Speed Limitation Device (ASLD)

UN ECE Regulation No. 90 – Uniform Provisions Concerning the Approval of Replacement Brake Lining Assemblies, Drum-Brake Linings and Discs and Drums for Power-Driven Vehicles and Their Trailers



UN ECE Regulation No. 91 – Uniform Provisions Concerning the Approval of Side-Marker Lamps for Motor Vehicles and Their Trailers

UN ECE Regulation No. 92 – Uniform Provisions Concerning the Approval of Non-Original Replacement Exhaust Silencing Systems (RESS) for Motorcycles, Mopeds and Three-Wheeled Vehicles

UN ECE Regulation No. 93 – Uniform Provisions Concerning the Approval Of:

- I. Front Underrun Protective Devices (FUPDS)
- II. Vehicles with Regard to the Installation of an FUPD of an Approved Type
- III. Vehicle with Regard to Their Front Underrun Protection (FUP)

UN ECE Regulation No. 94 – Uniform Provisions Concerning the Approval of Vehicles with Regard to the Protection of the Occupants in the Event of a Frontal Collision

UN ECE Regulation No. 95 – Uniform Provisions Concerning the Approval of Vehicles with Regard to the Protection of the Occupants in the Event of a Lateral Collision

UN ECE Regulation No. 96 – 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

UN ECE Regulation No. 97 – Uniform Provisions Concerning the Approval of Vehicle Alarm Systems (VAS) and of Motor Vehicles with Regard to Their Alarm Systems (AS) UN ECE Regulation No. 98 – Uniform Provisions Concerning the Approval of Motor Vehicle Headlamps Equipped with Gas-Discharge Light Sources

UN ECE Regulation No. 99 – Uniform Provisions Concerning the Approval of Gas-Discharge Light Sources for Use in Approved Gas-Discharge Lamp Units of Power-Driven Vehicles

UN ECE Regulation No. 100 – Concerning the Adoption of Uniform Technical Prescriptions for Wheeled Vehicles, Equipment and Parts Which Can Be Fitted And/Or Be Used on Wheeled Vehicles and the Conditions for Reciprocal Recognition of Approvals Granted on the Basis of These Prescriptions1

UN ECE Regulation No. 101 – 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

UN ECE Regulation No. 102 – Uniform Provisions Concerning the Approval Of:

- I. A Close-Coupling Device (CCD)
- II. Vehicles with Regard to the Fitting of an Approved Type of CCD

UN ECE Regulation No. 103 – Uniform Provisions Concerning the Approval of Replacement Pollution Control Devices for Power-Driven Vehicles Contents

UN ECE Regulation No. 104 – Uniform Provisions Concerning the Approval of Retro-Reflective Markings for Vehicles of Category M, N and O

UN ECE Regulation No. 105 – Uniform Provisions Concerning the Approval of Vehicles Intended for the Carriage of Dangerous Goods with Regard to Their Specific Constructional Features

UN ECE Regulation No. 110 – Uniform Provisions Concerning the Approval Of:

- Specific Components of Motor Vehicles Using Compressed Natural Gas (CNG) And/Or Liquefied Natural Gas (LNG) in Their Propulsion System
- 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

UN ECE Regulation No. 111 – Uniform Provisions Concerning the Approval of Tank Vehicles of Categories N and O with Regard to Rollover Stability



UN ECE Regulation No. 112 – 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

UN ECE Regulation No. 113 – Uniform Provisions Concerning the Approval of Motor Vehicle Headlamps Emitting a Symmetrical Passing Beam or a Driving Beam or Both and Equipped with Filament, Gas-Discharge Light Sources or Led Modules

UN ECE Regulation No. 114 – Uniform Provisions Concerning the Approval Of:

- I. An Airbag Module for a Replacement Airbag System;
- A Replacement Steering Wheel Equipped with an Airbag Module of an Approved Type;
- III. A Replacement Airbag System Other Than That Installed in a Steering Wheel

UN ECE Regulation No. 115 – 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
- II. Specific CNG (Compressed Natural Gas) Retrofit Systems to Be Installed in Motor Vehicles for the Use of CNG in Their Propulsion System

UN ECE Regulation No. 116 – Uniform Technical Prescriptions Concerning the Protection of Motor Vehicles Against Unauthorized Use

UN ECE Regulation No. 118 – Uniform Technical Prescriptions Concerning the Burning Behaviour And/Or the Capability to Repel Fuel or Lubricant of Materials Used in The Construction of Certain Categories of Motor Vehicles

UN ECE Regulation No. 119 – Uniform Provisions Concerning the Approval of Cornering Lamps for Power-Driven Vehicles

UN ECE Regulation No. 120 – 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

UN ECE Regulation No. 121 – Uniform Provisions Concerning the Approval of Vehicles with Regard to the Location and Identification of Hand Controls, Tell-Tales and Indicators

UN ECE Regulation No. 122 – Uniform Technical Prescriptions Concerning the Approval of Vehicles of Categories M, N and O with Regard to Their Heating Systems UN ECE Regulation No. 123 – Uniform Provisions Concerning the Approval of Adaptive Front-Lighting Systems (AFS) for Motor Vehicles

UN ECE Regulation No. 124 – Uniform Provisions Concerning the Approval of Wheels for Passenger Cars and Their Trailers

UN ECE Regulation No. 125 – Uniform Provisions Concerning the Approval of Motor Vehicles with Regard to the Forward Field of Vision of the Motor Vehicle Driver

UN ECE Regulation No. 126 – Uniform Provisions Concerning the Approval of Partitioning Systems to Protect Passengers Against Displaced Luggage, Supplied As Non Original Vehicle Equipment

UN ECE Regulation No. 127 – Uniform Provisions Concerning the Approval of Motor Vehicles with Regard to Their Pedestrian Safety Performance United Nations

UN ECE Regulation No. 128 – 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

UN ECE Regulation No. 129 – Uniform Provisions Concerning the Approval of Enhanced Child Restraint Systems Used on Board of Motor Vehicles (ECRS)

UN ECE Regulation No. 130 – Uniform Provisions Concerning the Approval of Motor Vehicles with Regard to the Lane Departure Warning System (LDWS)

UN ECE Regulation No. 131 – Uniform Provisions Concerning the Approval of Motor Vehicles with Regard to the Advanced Emergency Braking Systems (AEBS)

UN ECE Regulation No. 132 – 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



		UN ECE Regulation No. 133 – Uniform Provisions Concerning the Approval of Motor Vehicles with Regard to Their Reusability, Recyclability and Recoverability
		UN ECE Regulation No. 134 – Uniform Provisions Concerning the Approval of Motor Vehicles and Their Components with Regard to the Safety-Related Performance of Hydrogen-Fuelled Vehicles (HFCV)
		UN ECE Regulation No. 135 – Uniform Provisions Concerning the Approval of Vehicles with Regard to Their Pole Side Impact Performance (PSI)
		UN ECE Regulation No. 136 – Uniform Provisions Concerning the Approval of Vehicles of Category L with Regard to Specific Requirements for the Electric Power Train
		UN ECE Regulation No. 137 – Uniform Provisions Concerning the Approval of Passenger Cars in the Event of a Frontal Collision with Focus on the Restraint System
		EAS 53:2000 – Retreaded Car and Commercial Vehicle Tyres – Specification
		EAS 357:2004 – Pneumatic Tyres for Trucks and Buses – Specification
		EAS 358:2004 – Pneumatic Tyres for Passenger Cars – Specification
		EAS 359:2004 – Pneumatic Tyres for Light Trucks – Specification
		EAS 360:2004 – Pneumatic Tyres for Agricultural Implements – Specification
		KS 335:1982 (Confirmed 1999) – Specification for Bicycle Tyres
		KS 700:1990 (Confirmed 2012) – Specification for Inner Tyre Tubes for Motorised Vehicles
		KS 701:1996 (Confirmed 2012) – Specification for Tyre Valves
		KS 848:1987 (Confirmed 1999) – Specification for Wheel Rims – Nomenclature,
		Designation and Units of Measurement KS 905:1990 (Confirmed 2015) – Specification for Wheel Rims Made of Cast Light Alloy
		for Passenger Cars
		KS EAS 53:2000 (Confirmed 2017) – Retreaded Car and Commercial Vehicle Tyres – Specification
		KS EAS 358:2004 – Pneumatic Tyres for Passenger Cars – Specification
		KS EAS 449-1:2007 – Truck and Bus Tyres and Rims (Metric Series) – Part 1:Tyres
		KS EAS 449-2:2007 – Truck and Bus Tyres (Metric Series) – Part 2:Rims
2.	Tyres and Rims	KS EAS 474-1:2008 – Bicycle Tyres and Rims – Part 1:Tyre Designations and Dimensions
		KS EAS 474-2:2008 – Bicycle Tyres and Rims – Part 2:Rims
		KS ISO 3739-1:2007 – Industrial Tyres and Rims – Part 1: Pneumatic Tyres (Metric Series) on 5 Degree Tapered or Flat Base Rims – Designation, Dimensions and Marking.
		KS ISO 3739-2:1992 – Industrial Tyres and Rims – Part 2: Pneumatic Tyres (Metric
		Series) on 5 Degree Tapered or Flat Base Rims – Load Ratings.
		KS ISO 4000-1:2001 – Passenger Car Tyres and Rims – Part 1: Tyres (Metric Series)
		KS ISO 4209-1:2001 – Trucks and Bus Tyres and Rims (Metric Series) – Part 1: Tyres
		KS ISO 4209-2:2001 (Confirmed 2013) – Trucks and Bus Tyres and Rims (Metric Series) – Part 2: Rims
		KS ISO 10571:1995 – Tyres for Mobile Cranes and Similar Specialized Machines
		NB EAS 53:2000 – Retreaded Car and Commercial Vehicle Tyres – Specification
		NB EAS 357:2004 – Pneumatic Tyres for Trucks and Buses – Specification
		NB EAS 358:2004 – Pneumatic Tyres for Passenger Cars – Specification
		NB EAS 359:2004 – Pneumatic Tyres for Light Trucks – Specification
		NB EAS 360:2004 – Pneumatic Tyres for Agricultural Implements – Specification
		SASO 1134:1996 (GSO 645:2005) – Multi-Purpose Vehicles, Trucks, Buses and
		Trailers Tyres Part 1: Nomenclature, Designation Marking, Dimensions, Load Capacities and Inflation Pressures (SASO Technical Regulation No. 01-04-17-162-BD)
L		Oapaolilos and initiation i ressures (OAOO recilitical Negulation No. 01-04-17-102-DD)



SASO 1136:1996 (GSO 647:1996) – Multi-Purpose Vehicles, Trucks, Buses and Trailers Tyres – Part 3 General Requirements

SASO 1771:2000 (GSO 1052:2000) – Motor Vehicles Tyres – Temporary Use Spare Wheels/Tyres and Their Methods Test

SASO 2252:2004 – Motor Vehicles Tyres – Treadwear, Traction and Temperature Resistance Grading

SASO 2857:2016 - Vehicle Tires Rolling Resistance and Wet Grip Requirements

SASO 445:1986 (GSO 51:2007) – Passenger Car Tyres – Part 1: Nomenclature, Designation, Marking, Dimensions, Load Capacities and Inflation Pressure

SASO 447:1986 (GSO 52:2007) – Passenger Car Tyre – Part 2: General Requirement

SASO ECE 109:2012 – Retreaded Pneumatic Tyres for Commercial Vehicles and Their Trailers

SASO GSO 4000-1:2008 – Passenger Car Tyres and Rims – Part 1: Tyres (Metric Series)

SASO GSO 5751-2:2008 - Motorcycle Tyres and Rims (Metric)

SASO GSO 75:2010 – Uniform Provisions Concerning the Approval of Pneumatic Tyres for Motor Cycles and Mopeds

SASO GSO 75-1:2007 – Motor Cycles Tyres – Part 1: Nomenclature Dimensions, Performance, Dynamic Growth and Marking

SASO GSO ECE 117:2010 – Uniform Provisions Concerning the Approval of Tyres with Regard to Rolling Sound Emissions and to Adhesion on Wet Surfaces

SASO GSO ISO 3911:2015 – Wheels and Rims for Pneumatic Tyres – Vocabulary, Designation and Marking (SASO Technical Regulation No. 02-04-17-162-BD)

SASO GSO ISO 5775-1:2015 – Bicycle Tyres and Rims – Part 1: Tyre Designations and Dimensions

SASO ISO 10499-1:2006 – Industrial Tyres and Rims – Rubber Solid Tyres (Metric Series) for Pneumatic Tyre Rims – Part 1: Designation, Dimensions and Marking

SASO ISO 10499-2:2006 – Industrial Tyres and Rims – Rubber Solid Tyres (Metric Series) for Pneumatic Tyre Rims – Part 2: Load Ratings

SASO ISO 10500:2012 – Industrial Tyres and Rims – Cylindrical and Conical Base Rubber Solid Tyres (Metric Series) – Designation, Dimensions and Marking

SASO ISO 16992:2012 – Passenger Car Tyres – Spare Unit Substitutive Equipment (SUSE)

SASO ISO 3324-1:2007 - Aircraft Tyres and Rims - Part 1: Specifications

SASO ISO 3739-1:2012 – Industrial Tyres and Rims – Part 1: Pneumatic Tyres (Metric Series) on 5 Degrees Tapered or Flat Base Rims – Designation, Dimensions and Marking

SASO ISO 3739-2:2012 – Industrial Tyres and Rims – Part 2: Pneumatic Tyres (Metric Series) on 5 Degrees Tapered or Flat Base Rims – Load Ratings

SASO ISO 3739-3:2014 - Industrial Tyres and Rims - Part 3: Rims

SASO ISO 4000-2:2008 – Passenger Car Tyres and Rims – Part 2: Rims (SASO Technical Regulation No. 02-04-17-162-BD)

SASO ISO 4209-1:2012 – Truck and Bus Tyres and Rims (Metric Series) – Part 1: Tyres

SASO ISO 4209-2:2012 – Truck and Bus Tyres and Rims (Metric Series) – Part 2: Rims (SASO Technical Regulation No. 02-04-17-162-BD)

SASO ISO 4249-1:2012 – Motorcycle Tyres and Rims (Code-Designated Series) – Part 1: Tyres

SASO ISO 4249-2:2012 – Motorcycle Tyres and Rims (Code-Designated Series) – Part 2: Tyre Load Ratings

SASO ISO 4250-1:2007 – Earth-Mover Tyres and Rims – Part 1: Tyre Designation and Dimensions

SASO ISO 4250-2:2007 – Earth-Mover Tyres and Rims – Part 2: Loads and Inflation Pressures



SASO ISO 4250-3:2014- Earth-Mover Tyres and Rims - Part 3: Rims

SASO ISO 4251-1:2006 – Tyres (Ply Rating Marked Series) and Rims for Agricultural Tractors and Machines – Part 1: Tyre Designation and Dimensions, and Approved Rim Contours

SASO ISO 4251-2:2006 – Tyres (Ply Rating Marked Series) and Rims for Agricultural Tractors and Machines – Part 2: Tyre Load Ratings

SASO ISO 4251-3:2007 – Tyres (Ply Rating Marked Series) and Rims for Agricultural Tractors and Machines – Part 3: Rims

SASO ISO 4251-5:2007 – Tyres (Ply Rating Marked Series) and Rims for Agricultural Tractors and Machines – Part 5: Logging and Forestry Service Tyres

SASO ISO 5775-2:2007 - Bicycle Tyres and Rims - Part 2: Rims

SASO ISO 6054-1:2012 – Motorcycle Tyres and Rims (Code-Designated Series) – Diameter Codes 4 to 12 – Part 1: Tyres

SASO ISO 6054-2:2012 – Motorcycle Tyres and Rims (Code-Designated Series) – Diameter Codes 4 to 12 – Part 2: Rims

SASO ISO 7867-1:2006 – Tyres and Rims (Metric Series) for Agricultural Tractors and Machines – Part 1: Tyre Designation, Dimensions and Marking, and Tyre/Rim Coordination

GSO 962:2005 Motor Vehicles Tyres – Retreaded Tyres and Their Methods of Test (SASO Technical Regulation No. 01-04-17-162-BD)

NIS 58:1975 – Nigerian Standard on Synthetic (Butyl) Tubes (Inner) for Tyres of Automobile

NIS 60:1975 - Specification for Inner Tubes for Tyres of Bicycles

NIS 61:1975 - Specification for Rethreaded Car and Commercial Vehicle Tyres

NIS 252:1989 - Standard on New Pneumatic Passenger Car Tyres.

TZS 427:1989 - Tyre Reconditioning - Specification

TZS 617:2009 - Pneumatic Tyres for Trucks and Buses - Specification

TZS 618:2009 - Pneumatic Tyres for Passenger Cars - Specification

TZS 627:2003 - Cycles Pneumatic Tyres - Specification

TZS 628:2004 – Cycles Rubber Tubes for Tricycles and Bicycles – Specification

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UN ECE Regulation No. 117 – Uniform Provisions Concerning the Approval of Tyres with Regard to Rolling Sound Emissions And/Or to Adhesion on Wet Surfaces And/Or to Rolling Resistance

UN ECE Regulation No. 30 – Uniform Provisions Concerning the Approval of Pneumatic Tyres for Motor Vehicles and Their Trailers



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Note: All other normative references and standards, which are identical to the abovementioned, whether international, regional or national in nature, shall be considered as equivalent.

ERNANI M. DIONISIO

Officer-In-Charge

Philippine Accreditation Bureau

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