ON MOTOR VEHICLES, EQUIPMENT AND PARTS THEREOF

SECTION A

GENERAL PROVISIONS

SUB-SECTION 1

DEFINITIONS

- 1. For the purposes of this Annex, the following definitions apply:
 - (a) "1958 Agreement" means the Agreement Concerning the Adoption of Harmonised Technical UN Regulations 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 UN Regulations, done at Geneva on 20 March 1958), administered by the WP.29, and all subsequent amendments and revisions thereof;
 - (b) "HS 2017" means the 2017 edition of Harmonised System Nomenclature issued by the WCO;

- (c) "UN Regulations" means technical regulations adopted in accordance with the 1958 Agreement; and
- (d) "WP.29" means the World Forum for Harmonization of Vehicle Regulations within the framework of the United Nations Economic Commission for Europe (hereinafter referred to as "UNECE").
- 2. Terms used in this Annex shall have the same meaning as defined in the 1958 Agreement or in Annex 1 to the TBT Agreement.

SUB-SECTION 2

INITIAL PROVISIONS

- 1. The Parties hereby recognise the right of each Party to determine its desired level of health, safety, environmental and consumer protection.
- 2. This Annex applies to trade between the Parties of all categories of self-propelled road vehicles, including cars, buses, motorcycles, vans and trucks, together with their equipment and parts, falling among others under Chapters 40, 84, 85, 87, 90 and 94 of the HS 2017 (hereinafter referred to as "products covered by this Annex").

- 3. With regard to products covered by this Annex, the objectives of this Annex are to:
 - (b) eliminate and prevent unnecessary technical barriers to bilateral trade and simplify, whenever possible, technical regulations and conformity assessment procedures;
 - (c) establish competitive market conditions based on principles of openness, nondiscrimination and transparency; and
 - (d) enhance cooperation to foster continued mutually beneficial development in trade.
- 4. Signatory MERCOSUR States recognise UN Regulations as a useful reference for the preparation and adoption of their regulations and conformity assessment procedures on products covered by this Annex. Signatory MERCOSUR States preserve their right to regulate using other references than the UN Regulations.

SECTION B

MARKET ACCESS PROVISIONS

- 1. For the requirements in the laws and regulations of a Party that is not a Contracting Party to the 1958 Agreement which make reference to or fully incorporate UN Regulations as listed in Appendix 5-B-1, that Party shall accept, in accordance with those requirements, the test reports issued by the other Party under the United Nations type-approval system, in order to prove compliance with its corresponding technical requirements. In those cases, the Party accepting the test reports shall ensure that the procedures for issuing domestic certificates on the basis of the acceptance of these reports are carried out in an expeditious manner. If the laboratory is accredited for the relevant scope by an accreditation body member of ILAC, the presence during these tests of an officer authorised by the authority of the Party accepting the test reports shall not be required. The applicable public fees should be proportional to the service rendered.
- 2. If, according to its laws and regulations, a Party that is not a Contracting Party to the 1958 Agreement accepts, as proof of compliance with its requirements, certificates issued by the other Party under United Nations type-approval system or, in the case of whole vehicle type-approval, also certificates issued under the European Union type-approval system, for issuing the corresponding domestic certificates, the list of these requirements as established by the Party accepting the certificates according to its own previous technical analysis and criteria, is set in Appendix 5-B-2.

- 3. The list of requirements falling under paragraphs 1 and 2 of this Section, as established by each Party according to its own previous technical analysis and criteria, is set in Appendices 5-B-1 and 5-B-2. Whenever necessary, and according to its own technical analysis and criteria, each Party shall update its respective lists. The updates shall be made publicly available online free of charge and communicated by the TBT Chapter coordinator of the Party carrying out the update to the TBT Chapter coordinator of the other Party.
- 4. The obligations of a Party pursuant to paragraphs 1, 2 and 3 of this Section are without prejudice to its right to apply available domestic remedies, including, if appropriate, the withdrawal of the acceptance of a test report, on a non-discriminatory basis.
- 5. If one Party amends its technical regulations or conformity assessment procedures listed in Appendices 5-B-1 and 5-B-2, it shall previously notify the other Party. The acceptance of a test result or a certificate shall remain valid until the amended regulation or procedures enter into effect.

- 6. Test reports issued by laboratories, located in the territory of a Signatory MERCOSUR State, which are branches or sub-contractors of laboratories established in the European Union and appointed by the European Union under the European Union and United Nations type-approval systems shall be accepted in the European Union, in accordance with applicable legal requirements, and the procedure to issue the corresponding European Union or United Nations certificate shall be carried out in an expeditious manner. For transparency purposes, the list of those laboratories shall be made publicly available free of charge, kept updated and communicated to the TBT Chapter coordinator by the TBT Chapter coordinator of the Party publishing the list. This is without prejudice to the obligations of a Party which is a Contracting Party to the 1958 Agreement to accept test reports and certificates issued by laboratories appointed under the United Nations type-approval systems, including their branches or sub-contractors, in accordance with the legal requirements set in that agreement.
- 7. Each Party shall refrain from nullifying or impairing the benefits accruing to the other Party under this Annex through the adoption or maintenance of regulatory measures specific to products covered by this Annex. This is without prejudice to the right of the Parties to adopt measures necessary for road safety, the protection of the environment or public health and the prevention of deceptive practices.

SECTION C

JOINT COOPERATION

- 1. The Parties shall endeavour to exchange information, cooperate and maintain an open and ongoing dialogue on their respective technical regulations and conformity assessment procedures related to motor vehicle safety and environmental protection. Areas of cooperation under this paragraph may include:
 - (a) the development, establishment and post-implementation reviews of technical regulations, conformity assessment procedures or related standards;
 - (b) the development and dissemination of information for consumer use related to motor vehicle regulations or related standards;
 - (c) market surveillance for the identification of safety-related or emission-related defects and non-compliance with technical regulations;
 - (d) regulatory work plans on motor vehicle safety and environmental regulations;
 - (e) information on the assessment of new technologies or new features to be incorporated into vehicles; and

- (f) joint analyses and development of methodologies and approaches, as mutually beneficial, practical and convenient, to assist in and facilitate the development of motor vehicle technical regulations or related standards.
- 2. The Parties shall promote the establishment in the territories of the Signatory MERCOSUR States of branches and sub-contractors of laboratories accredited under the UN-ECE type approval system. To encourage an increase in the number of such laboratories in MERCOSUR, the European Union shall, among other actions, publish and regularly update the list of such branches and laboratories and, upon request, provide guidance as regards accreditation. The Parties shall work together in order to disseminate the provisions in paragraph 6 of Section B of this Annex to both UN-ECE laboratories and manufacturers of products covered by this Annex.

SECTION D

IMPLEMENTATION

1. The Parties shall cooperate and exchange information on any issues relevant for the implementation of this Annex in the Subcommittee on trade in goods, referred to in Article 5.14.

LIST OF TEST REPORTS ACCEPTED IN ACCORDANCE WITH PARAGRAPH 1 OF SECTION B OF ANNEX 5-B

Argentina

United Nations Regulation number	Title of the United Nations 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 lamps of categories R2 and/or HS1
No. 3.02	Uniform provisions concerning the approval of retro-reflecting devices for power-driven vehicles and their trailers
No. 4	Uniform provisions concerning the approval of devices for the illumination of rear registration plates of power-driven vehicles and their trailers
No. 7.02	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
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)
No. 11.02	Uniform provisions concerning the approval of vehicles with regard to door latches and door retention components
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

United Nations Regulation number	Title of the United Nations Regulation
No. 12.03	Uniform provisions concerning the approval of vehicles with regard to the protection of the driver against the steering mechanism in the event of impact
No. 13.07/13.09/13.11	Uniform provisions concerning the approval of vehicles of categories m, n and o with regard to braking
No. 13H.00	Uniform provisions concerning the approval of passenger cars with regard to braking
No. 14.03/14.06	Uniform provisions concerning the approval of vehicles with regard to safety-belt anchorages
No. 16.04/16.05	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; and 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
No. 17.06	Uniform provisions concerning the approval of vehicles with regard to the seats, their anchorages and any head restraints
No. 19.02	Uniform provisions concerning the approval of power-driven vehicle front fog lamps
No. 23	Uniform provisions concerning the approval of reversing and manoeuvring lamps for power-driven vehicles and their trailers
No. 24.04	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. engines of an approved type; III. the approval of motor vehicles equipped with C.I. engines with regard to the emission of visible pollutants by the engine; and IV. the measurement of power of C.I. engine

United Nations Regulation number	Title of the United Nations Regulation
No. 28	Uniform provisions concerning the approval of audible warning devices and of motor vehicles with regard to their audible signals
No. 30.00	Uniform provisions concerning the approval of pneumatic tyres for motor vehicles and their trailers
No. 30.02	Uniform provisions concerning the approval of pneumatic tyres for motor vehicles and their trailers
No. 32.00	Uniform provisions concerning the approval of vehicles with regard to the behaviour of the structure of the impacted vehicle in a rear-end collision
No. 34.02	Uniform provisions concerning the approval of vehicles with regard to the prevention of fire risks
No. 37/37.03	Uniform provisions concerning the approval of filament light sources for use in approved lamps of power-driven vehicles and of their trailers
No. 38	Uniform provisions concerning the approval of rear fog lamps for power-driven vehicles and their trailers
No. 43.00	Uniform provisions concerning the approval of safety glazing materials and their installation on vehicles
No. 46.01	Uniform provisions concerning the approval of devices for indirect vision and of motor vehicles with regard to the installation of these devices
No. 48/48.01/48.03	Uniform provisions concerning the approval of vehicles with regard to the installation of lighting and light-signalling devices
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
No. 53	Uniform provisions concerning the approval of category L ₃ vehicles with regard to the installation of lighting and light-signalling devices

United Nations Regulation number	Title of the United Nations Regulation
No. 54.00	Uniform provisions concerning the approval of pneumatic tyres for commercial vehicles and their trailers
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; and III. vehicles with regard to their rear underrun protection (RUP)
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
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 (HS11amps)
No. 73	Uniform provisions concerning the approval of: I. vehicles with regard to their lateral protection devices (LPD); II. lateral protection devices (LPD); and III. vehicles with regard to the installation of LPD of an approved type according to Part II of this Regulation.
No. 74	Uniform provisions concerning the approval of category L1 vehicles with regard to the installation of lighting and light-signalling devices
No. 75	Uniform provisions concerning the approval of pneumatic tyres for motor cycles and mopeds
No. 76	Uniform provisions concerning the approval of headlamps for mopeds emitting a driving beam and a passing beam
No. 77	Uniform provisions concerning the approval of parking lamps for power-driven vehicles
No. 78	Uniform provisions concerning the approval of vehicles of categories L_1 , L_2 , L_3 , L_4 and L_5 with regard to braking
No. 81	Uniform provisions concerning the approval of rear-view mirrors of two- wheeled power-driven vehicles with or without side car, with regard to the mounting of rear-view mirrors on handlebars

United Nations Regulation number	Title of the United Nations Regulation
No. 87	Uniform provisions concerning the approval of daytime running lamps for power-driven vehicles
No. 91	Uniform provisions concerning the approval of side-marker lamps for motor vehicles and their trailers
No. 94.01	Uniform provisions concerning the approval of vehicles with regard to the protection of the occupants in the event of a frontal collision
No. 95.02	Uniform provisions concerning the approval of vehicles with regard to the protection of the occupants in the event of a lateral collision
No. 98	Uniform provisions concerning the approval of motor vehicle headlamps equipped with gas-discharge light sources
No. 99	Uniform provisions concerning the approval of gas-discharge light sources for use in approved gas-discharge lamp units of power-driven vehicles
No. 100	Uniform provisions concerning the approval of vehicles with regard to specific requirements for the electric power train
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
No. 118.00	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
No. 121.00	Uniform provisions concerning the approval of vehicles with regard to the location and identification of hand controls, tell-tales and indicators
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

Brazil

United Nations Regulation number	Title of the United Nations Regulation
No. 3	Uniform provisions concerning the approval of retro-reflecting devices for power-driven vehicles and their trailers
No. 11	Uniform provisions concerning the approval of vehicles with regard to door latches and door retention components
No. 13	Uniform provisions concerning the approval of vehicles of categories m, n and o with regard to braking
No. 14	Uniform provisions concerning the approval of vehicles with regard to safety-belt anchorages
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
No. 17	Uniform provisions concerning the approval of vehicles with regard to the seats, their anchorages and any head restraints
No. 25	Uniform provisions concerning the approval of head restraints (headrests), whether or not incorporated in vehicle seats
No. 28	Uniform provisions concerning the approval of audible warning devices and of motor vehicles with regard to their audible signals
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
No. 34	Uniform provisions concerning the approval of vehicles with regard to the prevention of fire risks
No. 43	Uniform provisions concerning the approval of safety glazing materials and their installation on vehicles

United Nations Regulation number	Title of the United Nations 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
No. 48	Uniform provisions concerning the approval of vehicles with regard to the installation of lighting and light-signalling devices
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
No. 66	Uniform technical prescriptions concerning the approval of large passenger vehicles with regard to the strength of their superstructure
No. 94	Uniform provisions concerning the approval of vehicles with regard to the protection of the occupants in the event of a frontal collision
No. 95	Uniform provisions concerning the approval of vehicles with regard to the protection of the occupants in the event of a lateral collision
No. 100	Uniform provisions concerning the approval of vehicles with regard to specific requirements for the electric power train
No. 107	Uniform provisions concerning the approval of category M2 or M3 vehicles with regard to their general construction
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
No. 121	Uniform provisions concerning the approval of vehicles with regard to the location and identification of hand controls, tell-tales and indicators
No. 131	Uniform provisions concerning the approval of motor vehicles with regard to the Advanced Emergency Braking Systems (AEBS)
No. 135	Uniform provisions concerning the approval of vehicles with regard to their Pole Side Impact performance (PSI)

Paraguay

United Nations Regulation number	Title of the United Nations Regulation
No. 13	Uniform provisions concerning the approval of vehicles of categories M, N and O with regard to braking
No. 13H	Uniform provisions concerning the approval of passenger cars with regard to braking
No. 14	Uniform provisions concerning the approval of vehicles with regard to safety-belt anchorages
	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
No. 16	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
No. 17	Uniform provisions concerning the approval of vehicles with regard to the seats, their anchorages and any head restraints
No. 22	Uniform provisions concerning the approval of protective helmets and their visors for drivers and passengers of motor cycles and mopeds
No. 25	Uniform provisions concerning the approval of head restraints (headrests), whether or not incorporated in vehicle seats
No. 44	Uniform provisions concerning the approval of restraining devices for child occupants of power-driven vehicles ("Child Restraint Systems")
No. 49	Uniform provisions concerning the measures to be taken against the emission of gaseous and particulate pollutants from compression-ignition engines and positive ignition engines for use in vehicles
No. 75	Uniform provisions concerning the approval of pneumatic tyres for motor cycles and mopeds
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
No. 83	Uniform provisions concerning the approval of vehicles with regard to the emission of pollutants according to engine fuel requirements
No. 94	Uniform provisions concerning the approval of vehicles with regard to the protection of the occupants in the event of a frontal collision
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 M ₁ and N ₁ vehicles

	powered by an electric power train only with regard to the measurement of electric energy consumption and electric range
No. 129	Uniform provisions concerning the approval of enhanced Child Restraint Systems used on board of motor vehicles (ECRS)
No. 145	Uniform provisions concerning the approval of vehicles with regard to ISOFIX anchorage systems ISOFIX top tether anchorages and i-Size seating positions

Uruguay

None.

LIST OF CERTIFICATES ACCEPTED IN ACCORDANCE WITH PARAGRAPH 2 OF SECTION B OF ANNEX 5-B

Argentina

	Argentina
(i)	European Community Whole Vehicle Type Approval
	For: M1, M2, N1, N2 and N3 categories of vehicles, with scope limited to active and passive vehicle safety requirements, under the conditions set out in Resolution N° 15 of 31 January 2019 of the former SECRETARÍA DE INDUSTRIA of the former MINISTERIO DE PRODUCCIÓN Y TRABAJO of Argentina and complementary acts.
(ii)	Other UN Type-approval certificates; (Placeholder for possible future amendments of this Appendix pursuant to paragraphs 2, 3 and 5 of Section B of Annex 5-B)
	Brazil
None	s.
	Paraguay
None	÷.

Uruguay

For each of the UN Regulations identified by Uruguay in Appendix 5-B-1, the corresponding certificates issued under the United Nations type-approval system are accepted as proof of compliance with domestic requirements. This is without prejudice to additional conformity assessment requirements that may be imposed under the domestic legislation specified below for each UN Regulation:

- (i) UN Regulations No. 13, 13H, 14, 16, 17, 25, 80, 94 and 145: Decree No. 81/014 and its amendments, regulating Law No. 19.061 of January 6, 2013, on traffic and road safety regulations.
- (ii) UN Regulations No. 44 and 129: Chapter I of Annex I of Decree No. 81/014, regulating Law No. 19.061 of January 6, 2013, on traffic and road safety regulations, as amended by Decree No. 8/024.
- (iii) UN Regulation No. 75: Decree No. 213/017, which approves the technical regulation for new motorcycle and moped tires.
- (iv) UN Regulations No. 49 and 83: Decrees No. 135/021 and 362/022, which approve and amend, respectively, the air quality regulation.
- (v) UN Regulation No. 101: Resolutions of the Ministry of Industry, Energy, and Mining dated March 17, 2023, and October 25, 2024, which define the conformity assessment procedures for the energy efficiency labelling of new vehicles.