

APPENDIX 2-C-1

UN REGULATIONS APPLIED BY BOTH PARTIES

Regulation No.	Title
3	Uniform provisions concerning the approval of retro-reflecting devices for power-driven vehicles and their trailers
4	Uniform provisions concerning the approval of devices for the illumination of rear registration plates of power-driven vehicles and their trailers
6	Uniform provisions concerning the approval of direction indicators for power-driven vehicles and their trailers
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
10	Uniform provisions concerning the approval of vehicles with regard to electromagnetic compatibility
11	Uniform provisions concerning the approval of vehicles with regard to door latches and door retention components
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
13	Uniform provisions concerning the approval of vehicles of categories M, N and O with regard to braking

Regulation No.	Title
13-H	Uniform provisions concerning the approval of passenger cars with regard to braking
14	Uniform provisions concerning the approval of vehicles with regard to safety-belt anchorages, ISOFIX anchorages systems, ISOFIX top tether anchorages and i-Size seating positions
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 reminder, restraint systems, child restraint systems, ISOFIX child restraint systems and i-Size child restraint systems
17	Uniform provisions concerning the approval of vehicles with regard to the seats, their anchorages and any head restraints
19	Uniform provisions concerning the approval of power-driven vehicle front fog lamps
21	Uniform provisions concerning the approval of vehicles with regard to their interior fittings
23	Uniform provisions concerning the approval of reversing and manoeuvring lamps for power-driven vehicles and their trailers
25	Uniform provisions concerning the approval of head restraints (headrests), whether or not incorporated in vehicle seats
26	Uniform provisions concerning the approval of vehicles with regard to their external projections

Regulation No.	Title
27	Uniform provisions concerning the approval of advance warning triangles
28	Uniform provisions concerning the approval of audible warning devices and of motor vehicles with regard to their audible signals
30	Uniform provisions concerning the approval of pneumatic tyres for motor vehicles and their trailers
34	Uniform provisions concerning the approval of vehicles with regard to the prevention of fire risks
37	Uniform provisions concerning the approval of filament lamps for use in approved lamp units of power-driven vehicles and of their trailers
38	Uniform provisions concerning the approval of rear fog lamps for power-driven vehicles and their trailers
39	Uniform provisions concerning the approval of vehicles with regard to the speedometer and odometer equipment including its installation
41	Uniform provisions concerning the approval of motor cycles with regard to noise
43	Uniform provisions concerning the approval of safety glazing materials and their installation on vehicles
44	Uniform provisions concerning the approval of restraining devices for child occupants of power-driven vehicles ("Child Restraint Systems")

Regulation No.	Title
45	Uniform provisions concerning the approval of headlamp cleaners, and of power-driven vehicles with regard to headlamp cleaners
46	Uniform provisions concerning the approval of devices for indirect vision and of motor vehicles with regard to the installation of these devices
48	Uniform provisions concerning the approval of vehicles with regard to the installation of lighting and light-signalling devices
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
51	Uniform provisions concerning the approval of motor vehicles having at least four wheels with regard to their sound emissions
53	Uniform provisions concerning the approval of category L3 vehicles with regard to the installation of lighting and light-signalling devices
54	Uniform provisions concerning the approval of pneumatic tyres for commercial vehicles and their trailers
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)
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

Regulation No.	Title
62	Uniform provisions concerning the approval of power-driven vehicles with handlebars with regard to their protection against unauthorized use
64	Uniform provisions concerning the approval of vehicles with regard to their equipment which may include: a temporary use spare unit, run flat tyres
66	Uniform provisions concerning the approval of large passenger vehicles with regard to the strength of their superstructure
70	Uniform provisions concerning the approval of rear marking plates for heavy and long vehicles
75	Uniform provisions concerning the approval of pneumatic tyres for L-category vehicles
77	Uniform provisions concerning the approval of parking lamps for power-driven vehicles
78	Uniform provisions concerning the approval of vehicles of categories L1, L2, L3, L4 and L5 with regard to braking
79	Uniform provisions concerning the approval of vehicles with regard to steering equipment
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

Regulation No.	Title
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
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
87	Uniform provisions concerning the approval of daytime running lamps for power-driven vehicles
91	Uniform provisions concerning the approval of side-marker lamps for motor vehicles and their trailers
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. Vehicles with regard to their front underrun protection (FUP)
94	Uniform provisions concerning the approval of vehicles with regard to the protection of the occupants in the event of a frontal collision
95	Uniform provisions concerning the approval of vehicles with regard to the protection of the occupants in the event of a lateral collision
98	Uniform provisions concerning the approval of motor vehicle headlamps equipped with gas-discharge light sources
99	Uniform provisions concerning the approval of gas-discharge light sources for use in approved gas-discharge lamp units of power-driven vehicles

Regulation No.	Title
100	Uniform provisions concerning the approval of vehicles with regard to specific requirements for the electric power train
104	Uniform provisions concerning the approval of retro-reflective markings for vehicles of category M, N and O
110	Uniform provisions concerning the approval of: I. Specific components of motor vehicles using compressed natural gas (CNG) and/or liquefied natural gas (LNG) in their propulsion system 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
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
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
116	Uniform provisions concerning the protection of motor vehicles against unauthorized use
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
119	Uniform provisions concerning the approval of cornering lamps for power-driven vehicles

Regulation No.	Title
121	Uniform provisions concerning the approval of vehicles with regard to the location and identification of hand controls, tell-tales and indicators
123	Uniform provisions concerning the approval of adaptive front-lighting systems (AFS) for motor vehicles
125	Uniform provisions concerning the approval of motor vehicles with regard to the forward field of vision of the motor vehicle driver
127	Uniform provisions concerning the approval of motor vehicles with regard to their pedestrian safety performance
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
129	Uniform provisions concerning the approval of Enhanced Child Restraint Systems used on board of motor vehicles (ECRS)
130	Uniform provisions concerning the approval of motor vehicles with regard to the Lane Departure Warning System (LDWS)
131	Uniform provisions concerning the approval of motor vehicles with regard to the Advanced Emergency Braking Systems (AEBS)

Regulation No.	Title
134	Uniform provisions concerning the approval of motor vehicles and their components with regard to the safety-related performance of Hydrogen-Fuelled Vehicles (HFCV) ¹

¹ For Japan, to the extent that the containers are marked in accordance with Article 46 of the High Pressure Gas Safety Act (Law No.204 of 1951) of Japan, the conditions to approve a vehicle type that has been approved by a type approval authority of the European Union in accordance with UN Regulation No.134 shall be as follows:

- (a) at the time of application pursuant to the High Pressure Gas Safety Act of Japan, the manufacturer or its legal representative in Japan shall present that:
 - (i) the material of the containers is equivalent to SUS F 316L specified under JIS (Japan Industrial Standard) G 3214; for the purpose of this subparagraph, the compliance with DIN1.4435 as of the date of entry into force of this Agreement is considered as fulfilling of this requirement;
 - (ii) "the Nickel Equivalent" (mass %) is more than 28.5; for the purposes of this subparagraph, "Nickel Equivalent" (mass %) is defined as:
"12.6[C]+0.35[Si]+1.05[Mn]+[Ni]+0.65[Cr]+0.98[Mo]" and shall be proved by the Material Mill Sheet; and
 - (iii) the test result for "Reduction of Area" is more than 75 %; in case the test result is between 72 % and 75 %, the application will be examined taking into account "the Nickel Equivalent"; and
- (b) individual vehicles are subject to a 2-year periodic inspection for the hydrogen storage system in accordance with Articles 49 and 49-4 of the High Pressure Gas Safety Act of Japan and the system shall be removed after 15 years from the date of production.

This footnote shall cease to have effect at the time when both Parties have completed the work in the Phase 2 of GTR No. 13 Global technical regulation on hydrogen and fuel cell vehicles and have applied the corresponding UN Regulation under the 1958 Agreement.

Regulation No.	Title
135	Uniform provisions concerning the approval of vehicles with regard to their Pole Side Impact performance (PSI)
136	Uniform provisions concerning the approval of vehicles of category L with regard to specific requirements for the electric power train
137	Uniform provisions concerning the approval of passenger cars in the event of a frontal collision with focus on the restraint system
138	Uniform provisions concerning the approval of Quiet Road Transport Vehicles with regard to their reduced audibility
139	Uniform provisions concerning the approval of passenger cars with regard to Brake Assist Systems (BAS)
140	Uniform provisions concerning the approval of passenger cars with regard to Electronic Stability Control (ESC) systems
141	Uniform provisions concerning the approval of vehicles with regard to their Tyre Pressure Monitoring Systems (TPMS)
142	Uniform provisions concerning the approval of motor vehicles with regard to the installation of their tyres
145	Uniform provisions concerning the approval of vehicles with regard to ISOFIX anchorage systems ISOFIX top tether anchorages and i-Size seating positions
146	Uniform provisions concerning the approval of motor vehicles and their components with regard to the safety-related performance of hydrogen-fuelled vehicles of categories L1, L2, L3, L4 and L5