

APPENDIX 2-C-1

UN REGULATIONS APPLIED BY BOTH PARTIES

| Regulation No. | Title  |
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| 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  |
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| 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             | <p>Uniform provisions concerning the approval of:</p> <p>I. Safety-belts, restraint systems, child restraint systems and ISOFIX child restraint systems for occupants of power-driven vehicles</p> <p>II. Vehicles equipped with safety-belts, safety-belt reminder, restraint systems, child restraint systems, ISOFIX child restraint systems and i-Size child restraint systems</p> |
| 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  |
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| 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   |
| 54             | Uniform provisions concerning the approval of pneumatic tyres for commercial vehicles and their trailers  |
| 58             | Uniform provisions concerning the approval of:<br>I. Rear underrun protective devices (RUPDs)<br>II. Vehicles with regard to the installation of an RUPD of an approved type<br>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   |
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| 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   |
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| 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   |
| 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:<br>I. Front underrun protective devices (FUPDs)<br>II. Vehicles with regard to the installation of an FUPD of an approved type<br>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   |
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| 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            | <p>Uniform provisions concerning the approval of:</p> <p>I. Specific components of motor vehicles using compressed natural gas (CNG) and/or liquefied natural gas (LNG) in their propulsion system</p> <p>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</p> |
| 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   |
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| 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  |
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| 134            | Uniform provisions concerning the approval of motor vehicles and their components with regard to the safety-related performance of Hydrogen-Fuelled Vehicles (HFCV) <sup>1</sup> |

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<sup>1</sup> 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  |
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| 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                            |