***Correlations between some UN Regulations and UN Rules***

| UN Regulation No. | Item | UN Rule No. | Item |
| --- | --- | --- | --- |
| **13 - Braking** | 5.1.4.6.3 | **2** | 1.2.2 Efficiency |
| Note:  1) Values in corresponding items of the UN Rule No. 2 and UN Reg. No.13 match, for vehicles registered for the first time after 1/1/2012;  2) Appropriate values have been taken for vehicles registered for the first time before 1/1/2012, having regard to the state of the technique (whether ABS was installed, type-approval before 1.10.1991, etc.);  3) Item 1.2.2 of the Rule No.2 covers the categories M1, M2, M3, N1, N2, N3, O3, O4. | | |
|  |  |  |  |
| **24 -Visible pollutants** | 15.1; Annex 2: 11.1.2.2 | **1** | 3.2 Compression ignition engine emissions |
| Note: In item 3.2 of the Rule No.2, values were taken into account the state of the technique (whether EURO 5/V or 6/VI; whether some of an earlier EURO level, etc.) | | |
|  |  |  |  |
| **48 - Installation of lighting and light-signalling devices** | 6 Individual specifications | **2** | 4 Lamps, reflectors and electrical equipment:  4.1.2; 4.1.4; 4.2.3; 4.3.3; 4.4.3; 4.5.4; 4.6.2; 4.7.2; 4.8.2; 4.9.2. |
|  |  |  |  |
| **49 - Compression ignition and positive ignition engines and vehicles** | Annex 6 Emissions data required at type approval for roadworthiness | **1** | 3.1.2 Gaseous emissions |
| Note: It is a measurement of CO at idle, and is referred to UN Reg. No. 83, item 5.3.7. | | |
|  |  |  |  |
| **79 - Steering equipment** | 5.5 Provisions for the periodical technical inspection of steering equipment | **2** | 2 Steering |
|  |  |  |  |
| **130 - Lane Departure Warning System (LDWS)** | 5.5 Provisions for the periodical technical inspection | **2** | There is no corresponding item. |
|  |  |  |  |
| **131 - Advanced Emergency Braking Systems (AEBS)** | 5.6 Provisions for the periodical technical inspection;  Annex 4: 3.1; 3.4.4.1. | **2** | There is no corresponding item. |
|  |  |  |  |
| **139 - Brake Assist Systems (BAS)** | 5.6 Provision for the periodical technical inspection of electronic brake assist systems | **2** | There are no corresponding items. |
|  |  |  |  |
| **140 - Electronic Stability Control (ESC) Systems** | 5.6 Provisions for the periodical technical inspection of ESC systems | **2** | 7 .12 Electronic Stability Control (ESC) if fitted/required |
|  |  |  |  |

Summary

Some UN Rules take on values and methodologies from UN Regulations, and in some do not (take "requirements" from national regulations in the country of registration) according to the definition: "Requirements" are laid down by type-approval at the date of approval, first registration or first entry into the service as well as by retrofitting obligations or by national legislation in the country of registration. This definition is also found in UN Rule No. 1 and in UN Rule No. 2.

The effectiveness of the implementation of PTI activities can also be measured by the degree of uniformity of the values being controlled. In this context, the possibility of increasing the degree of equivalence of the values being controlled, the testing methodology, etc. in relations between UN Regulations and UN Rules, should be considered, where feasible.