UPDATES / CORRECTIONS (02 / 2018)
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Operating temperatures on the CNG system

According to the UNECE R110 Regulation:
- the gas temperatures inside the cylinders must not exceed 65 °C, except in the phases of filling or emptying (which in any case must be short)
- the temperatures on the external surfaces of the cylinders must not exceed 82 °C.

Furthermore, as far as the rest of the system is concerned, the higher values that can be created and the components involved are indicated in the following figure:
Use suitable heat-shield screens whenever high temperatures can be expected (> 70°C) and subsequent dangers to pipes, electric cables, synthetic materials, etc.

Without adequate shielding, no component of the CNG or LNG system can be placed less than 100 mm from the exhaust pipe.

The distance between the exhaust pipe and front wheel arches must be strictly greater than 30 mm.