

Proposal for a Supplement to the 00 series of amendments to UN Regulation No. 28

The proposed amendments are marked in bold for new or strikethrough for deleted characters.

Paragraph 2, « Definitions » amend to read as follows:

[...]

2.4. Principles of operation of audible warning device, audible warning system, multiple audible warning system:

2.4.1. "Pneumatic" means a principle of operation by an external compressed air source;

2.4.2. "Electro-pneumatic" means a principle of operation by a compressed air source which is controlled by electrical supply (direct or alternating current);

2.4.3. "Electro-magnetic with resonator disc" means a principle of operation by electro-magnetic force amplified by resonator disc;

2.4.4. "Electro-magnetic with horn" means a principle of operation by electro-magnetic force amplified by a horn;

2.4.5. "Electronic" means a principle of operation by electric or electro-magnetic force with amplifier and speaker or resonator;

II. Justification

This proposal aims to take into account new technologies which permit to emit an acoustic signal which is intended to give audible warning of the presence of a vehicle in a dangerous road traffic situation and which is intentionally operated by a driver.
