42nd GRPE 29-30 May, 2001

#### PROPOSAL FOR DRAFT AMENDMENTS TO REGULATION 103

## Transmitted by the Expert from Poland

# 1. Paragraph 3.3.1., amend to read:

"A vehicle of each type, approved in accordance with Regulation No. 83, on which the replacement catalytic converter is intended to be fitted.

Where the approval is applied for different types of vehicles from the same manufacturer, and provided that these different types of vehicles are fitted with the same type of original equipment catalytic converter, the number of vehicles submitted for testing may be limited to at least two units selected after agreement with the technical service responsible for approval.

The vehicle(s) shall be fitted with a new original equipment catalytic converter and comply with the requirements of paragraph 3 of Annex 4 to Regulation No. 83.

The test vehicle(s) shall have no emission and noise control system defects; any excessively worn out or malfunctioning emission and noise related original part shall be repaired or replaced. The test vehicle(s) shall be tuned properly and set to the manufacturer's specification prior to testing."

### 2. Paragraph 3.3.2., amend to read:

"One sample of the type of the replacement catalytic converter for each test vehicle indicated in paragraph 3.3.1. This sample shall be clearly and indelibly marked with the applicant's trade name and its commercial designation."

### 3. Paragraph 5.2.3.

The last indent should be deleted.

## 4. Paragraph 5.3., amend to read:

"The vehicle(s) indicated in paragraph 3.3.1. of this Regulation shall be subjected to the tests specified in Regulation No. 59. The vehicle(s) when fitted with an original equipment catalytic converter and the replacement catalytic converter shall satisfy the technical requirements of Regulation No. 59.

As an alternative to the measurement of back-pressure......with the original equipment catalytic converter."

**Justification.** The proposal will be justified orally at 42<sup>nd</sup> GRPE.