

REGULATION No. 51
(Noise of M and N categories of vehicles)

Proposal for draft amendment to the Regulation

A. PROPOSAL

Paragraph 3.2.5.3.2.2., amend to read:

"3.2.5.3.2.2. Test procedure

The engine speed shall be gradually increased from idle to the target engine speed, not exceeding a tolerance of +/- 3 per cent of the target engine speed, and held constant. ~~Then the throttle control shall be rapidly released and the engine speed shall return to idle.~~ The noise level shall be measured during a period of ~~operation~~ consisting of **the entire acceleration period throughout** a maintenance **period** of constant engine speed of 1 second ~~and throughout the engine deceleration period.~~ The maximum sound level meter reading, mathematically rounded to the first decimal place, is taken as the test value."

B. JUSTIFICATION

The text in **bold** and or in double strikethrough amends the test procedure in Regulation No. 51. It aims providing the reference values to achieve a revised test procedure according to Regulation No. 59. The proposal reverses the procedure currently described in Regulation N° 51.
