FUEL VOLUME VARIATION IN CONCORDANCE WITH THE REVOLUTION AND THE TEMPERATURE OF THE ENVIRONMENT

Blaga V.*, C. Daroczi *.

*University of Oradea - Faculty of Environmental Protection

Abstract

The author proposes a personal model for the calculation of pressure regulator and electromagnetic injection, the volume of fuel injected in cycle and the duration of the injection with the number of rotation at the total full charge load. This kind of mode can be used in the modeling system of electronic gasoline injection moonlit or multiunit. To carry out this model it is necessary modeling engines with spark lighting cycle with gasoline injection with a model helping cycle proposed by the author.

Key words: fuel volume, revolution, temperature, envoronment.