

ANNEX I

ADMINISTRATIVE PROVISIONS FOR EC TYPE-APPROVAL

8. DOCUMENTATION

- 8.1. The documentation package required by Articles 5, 7 and 9 enabling the approval authority to evaluate the emission control strategies and the systems on-board the vehicle and engine to ensure the correct operation of NO_x control measures shall be made available in the two following parts:
- (a) the ‘formal documentation package’ that may be made available to interested parties upon request;
 - (b) the ‘extended documentation package’ that shall remain strictly confidential.
- 8.2. The formal documentation package may be brief, provided that it exhibits evidence that all outputs permitted by a matrix obtained from the range of control of the individual unit inputs have been identified. The documentation shall describe the functional operation of the inducement system required by Annex XIII, including the parameters necessary for retrieving the information associated with that system. This material shall be retained by the approval authority.
- 8.3. The extended documentation package shall include information on the operation of all AES and BES, including a description of the parameters that are modified by any AES and the boundary conditions under which the AES operate, and indication of which AES and BES are likely to be active under the conditions of the test procedures set out in Annex VI. The extended documentation package shall include a description of the fuel system control logic, timing strategies and switch points during all modes of operation. It shall also include a full description of the inducement system required in Annex XIII, including the associated monitoring strategies.
- 8.3.1. The extended documentation package shall remain strictly confidential. It may be kept by the approval authority, or, at the discretion of the approval authority, may be retained by the manufacturer. In the case the manufacturer retains the documentation package, that package shall be identified and dated by the approval authority once reviewed and approved. It shall be made open for inspection by the approval authority at the time of approval or at any time during the validity of the approval.