

Council Directive of 2 August 1972 on the approximation of the laws of the Member States relating to the measures to be taken against the emission of pollutants from diesel engines for use in vehicles (72/306/EEC) (repealed)

Article 1
Article 2
Article 3
Article 4
Article 5
Article 6

ANNEX 1

DEFINITIONS, APPLICATION FOR EC TYPE-APPROVAL, GRANTING OF EC TYPE-APPROVAL, SYMBOL OF THE CORRECTED ABSORPTION COEFFICIENT, SPECIFICATIONS AND TESTS, MODIFICATIONS OF THE TYPE, CONFORMITY OF PRODUCTION

(1.)

1. DEFINITIONS

- (2.1.)
1.1.
1.2.
1.3.
1.4.

2. APPLICATION FOR EEC TYPE APPROVAL

- 2.1.
2.2.
 3.2.1.
 3.2.2.
2.3.

3. GRANTING OF EC TYPE-APPROVAL

- 3.1.
3.2.
3.3.

4. SYMBOL OF THE CORRECTED ABSORPTION COEFFICIENT

- (4.1.)
(4.2.)
(4.3.)
4.1.
4.2.
4.3.

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5. SPECIFICATIONS AND TESTS

- 5.1. General
- 5.2. Specifications concerning cold-start devices
 - 5.2.1.
 - 5.2.2.
 - 5.2.2.1.
 - 5.2.2.2.
- 5.3. Specifications concerning the emission of pollutants
 - 5.3.1.
 - 5.3.2.
 - 5.3.3.
- 5.4.

6. MODIFICATIONS OF THE TYPE AND AMENDMENTS TO APPROVALS

- 6.1.

7. CONFORMITY OF PRODUCTION

- 7.1.
- (7.2.)
- 7.2.
 - 7.2.1.
 - 7.2.1.1.
 - 7.2.1.2.

(8.)

(9.)

Appendix 1

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Addendum to Appendix 1

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Appendix 2

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Addendum to EC type-approval certificate No ...
concerning the type-approval of a vehicle with regard to
Directive 72/306/EEC, as last amended by Directive .../.../EC

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ANNEX II

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ANNEX II

EXAMPLE OF THE SYMBOL OF THE CORRECTED ABSORPTION COEFFICIENT

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ANNEX III

TEST AT STEADY SPEEDS OVER THE FULL-LOAD CURVE

1. INTRODUCTION
 - 1.1.
 - 1.2.

2. MEASUREMENT PRINCIPLE
 - 2.1.
 - 2.2.

3. TEST CONDITIONS
 - 3.1. Vehicle or engine
 - 3.1.1.
 - 3.1.2.
 - 3.1.3.
 - 3.1.4.
 - 3.1.5.
 - 3.2. Fuel
 - 3.3. Test laboratory
 - 3.3.1.
 - 3.3.2.
 - 3.4. Sampling and measuring apparatus

4. LIMIT VALUES
 - 4.1.
 - 4.2.

ANNEX IV

TEST UNDER FREE ACCELERATION

- 1. TEST CONDITIONS
 - 1.1.
 - 1.1.1.
 - 1.1.2.
 - 1.2.
 - 1.3.
 - 1.4.
- 2. TEST METHODS
 - 2.1.
 - 2.2.
 - 2.3.
 - 2.4.
 - 2.5.
 - 2.5.1.
 - 2.5.2.
- 3. DETERMINATION OF THE CORRECTED VALUE OF THE ABSORPTION COEFFICIENT
 - 3.1. Notation
 - 3.2.

ANNEX V

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ANNEX V

LIMIT VALUES APPLICABLE IN THE TEST AT STEADY SPEEDS

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ANNEX VI

CHARACTERISTICS OF OPACIMETERS

- 1. SCOPE
- 2. BASIC SPECIFICATION FOR OPACIMETERS
 - 2.1.
 - 2.2.
 - 2.3.
- 3. CONSTRUCTION SPECIFICATIONS
 - 3.1. General
 - 3.2. Smoke chamber and opacimeter casing
 - 3.2.1.

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| | 3.2.2. | |
| 3.3. | Light source | |
| 3.4. | Receiver | |
| | 3.4.1. | |
| | 3.4.2. | |
| 3.5. | Measuring scales | |
| | 3.5.1. | |
| | 3.5.2. | |
| | 3.5.3. | |
| 3.6. | Setting and testing of the measuring apparatus | |
| | 3.6.1. | ..... |
| | 3.6.2. | ..... |
| | 3.6.3. | ..... |
| 3.7. | Opacimeter response | |
| | 3.7.1. | ..... |
| | 3.7.2. | ..... |
| | 3.7.3. | ..... |
| | 3.7.4. | ..... |
| 3.8. | Pressure of the gas to be measured and of scavenging... | |
| | 3.8.1. | ..... |
| | 3.8.2. | ..... |
| | 3.8.3. | ..... |
| | 3.8.4. | ..... |
| 3.9. | Temperature of the gas to be measured | |
| | 3.9.1. | ..... |
| | 3.9.2. | ..... |
| 4. | EFFECTIVE LENGTH 'L' OF THE OPACIMETER | |
| 4.1. | General | |
| | 4.1.1. | ..... |
| | 4.1.2. | ..... |
| | 4.1.3. | ..... |
| 4.2. | Method of assessment of L | |
| | 4.2.1. | ..... |
| | 4.2.2. | ..... |
| | 4.2.3. | ..... |
| | 4.2.4. | ..... |
| | 4.2.5. | ..... |
| | 4.2.5.1. | ..... |
| | 4.2.5.2. | ..... |
| | 4.2.5.3. | ..... |
| | 4.2.6. | ..... |
| | 4.2.7. | ..... |
| | 4.2.8. | ..... |

ANNEX VII

INSTALLATION AND USE OF THE OPACIMETER

1. SCOPE
2. SAMPLING OPACIMETER

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- 2.1. Installation for steady-speed tests
 - 2.1.1.
 - 2.1.2.
 - 2.1.3.
 - 2.1.4.
 - 2.1.5.
 - 2.1.6.
 - 2.1.7.
- 2.2. Installation for tests under free acceleration
 - 2.2.1.
 - 2.2.2.
 - 2.2.3.
 - 2.2.4.

- 3. FULL-FLOW OPACIMETER
 - 3.1.
 - 3.2.
 - 3.3.

ANNEX IX

EXAMPLE OF THE SYMBOL OF THE CORRECTED ABSORPTION COEFFICIENT

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ANNEX X

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