

Council Directive of 16 December 1980 on the approximation
of the laws of the Member States relating to the engine
power of motor vehicles (80/1269/EEC) (repealed)

Article 1
Article 2
Article 3
Article 4
Article 5

ANNEX 1

DETERMINATION OF ENGINE POWER

1. ADMINISTRATIVE PROVISIONS FOR TYPE-APPROVAL
1.1.
1.1.1.
1.1.2.
1.1.3.
1.1.3.1.
1.2.
1.2.1.
1.2.2.
1.2.3.
1.3.
1.3.1.
1.4.
1.4.1.

2. SCOPE
2.1.
2.1.1.
2.1.2.
2.2.

3. DEFINITIONS
3.1.
3.2.
3.3.

4. ACCURACY OF THE MEASUREMENTS OF FULL LOAD POWER
4.1.
4.2. Engine speed
4.3.
4.4.
4.5.
4.6.

Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.

- 4.7.
- 4.8.
- 5. TEST FOR MEASURING NET ENGINE POWER
 - 5.1. Auxiliaries
 - 5.1.1. Auxiliary equipment to be fitted
 - 5.1.2. Auxiliary equipment to be removed
TABLE Auxiliary equipment to be included for the test to determine...
 - 5.1.3. Compression-ignition engine starting auxiliaries
 - 5.2. Setting conditions
TABLE Setting conditions
 - 5.3. Test conditions
 - 5.3.1.
 - 5.3.2.
 - 5.3.3.
 - 5.3.4.
 - 5.3.5.
 - 5.3.6.
 - 5.3.7.
 - 5.3.8.
 - 5.3.9.
 - 5.3.10.
 - 5.3.11. The fuel used shall be the following:
 - 5.3.11.1.
 - 5.3.11.2.
 - 5.3.11.3.
 - 5.3.11.4.
 - 5.3.11.5.
 - 5.4. Test procedure
 - 5.5. Measurement of smoke index
 - 5.6. Data to be recorded
- 6. POWER CORRECTION FACTORS
 - 6.1. Definition
 - 6.2. Reference atmospheric conditions
 - 6.2.1.
 - 6.2.2.
 - 6.3. Test atmospheric conditions
 - 6.3.1.
 - 6.3.2.
 - 6.4. Determination of correction factors α and α_d
 - 6.4.1.
 - 6.4.2.
 - 6.4.2.1.
 - 6.4.2.1.1.
 - 6.4.2.1.2.
 - 6.4.2.2.
 - 6.4.2.3.
- 7. TEST REPORT
- 8. EXTENSION OF EEC TYPE APPROVAL
 - 8.1. Vehicle types modified to run on unleaded petrol

