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ANNEX I

ANNEX 0

EMISSION LIMITS

1. **"EURO 0" vehicle**

Mass of carbon monoxide	Mass of hydrocarbons	Mass of nitrogen oxides
(CO) g/kWh	(HC) g/kWh	(NOx) g/kWh
12,3	2,6	15,8

2. "EURO I"/"EURO II" vehicles

	Mass of carbon monoxide (CO) g/kWh	Mass of hydrocarbons (HC) g/kWh	Mass of nitrogen oxides (NOx) g/kWh	Mass of particulates (PT) g/kWh
"EURO I" vehicle	4,9	1,23	9,0	0,4ª
"EURO II" vehicle	4,0	1,1	7,0	0,15

a A coefficient of 1,7 is applied to the particulate emission limit value in the case of engines with a power rating of 85 kW or less.

3. "EURO III"/"EURO IV"/"EURO V"/"EEV" vehicles

The specific masses of carbon monoxide, total hydrocarbons, nitrogen oxides and particulates, determined by the ESC test and the exhaust gas opacity, determined by the ELR test, must not exceed the following values^a:

the EER test, must not exceed the following values :							
	Mass of carbon monoxides (CO) g/ kWh	Mass of hydrocarbon (HC) g/ kWh	Mass of s nitrogen oxides (NOx) g/ kWh	Mass of particulates (PT) g/ kWh	Exhaust gas m ⁻¹		
"EURO III" vehicle	2,1	0,66	5,0	0,1 ^b	0,8		
"EURO IV" vehicle	1,5	0,46	3,5	0,02	0,5		
"EURO V" vehicle	1,5	0,46	2,0	0,02	0,5		
"EEV" vehicle	1,5	0,25	2,0	0,02	0,15		

a A test cycle consists of a sequence of test points, each point being defined by a speed and a torque which the engine must respect in steady state (ESC test) or transient operating conditions (ETC and ELR tests).

b 0,13 for engines whose unit cylinder capacity is less that 0.7 dm^3 and the nominal speed is in excess of 3 000 min⁻¹.

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4. Future emission classes of vehicles as defined in Directive 88/77/EEC and subsequent amendments may be considered.