

Stage	Introduction	Cycle	CO g/kWh	HC g/kWh	NO _x g/kWh	Particulates g/kWh	Smoke m ⁻¹	NH ₃ ppm	Particulates #/kWh
EURO I	1992, <85 kW	ECE-R 49	4.5	1.1	8.0	0.612	-	-	-
	1992, >85kW	ECE-R 49	4.5	1.1	8.0	0.36	-	-	-
EURO II	10/1996	ECE-R 49	4.0	1.1	7.0	0.25	-	-	-
	10/1998	ECE-R 49	4.0	1.1	7.0	0.15	-	-	-
EURO III	10/1999 <i>only EEV[#]</i>	ESC&ELR	1.5	0.25	2.0	0.02	0.15	-	-
	10/2000	ESC&ELR	2.1	0.66	5	0.10/0.13 [*]	0.8	-	-
EURO IV	10/2005	ESC&ELR	1.5	0.46	3.5	0.02	0.5	-	-
EURO V	10/2008	ESC&ELR	1.5	0.46	2.0	0.02	0.5	-	-
EURO VI	10/2014	WHSC	1.5	0.13	0.4	0.01	-	10	8 x 10 ¹¹

*) Displacement < 0.75 dm³ and rated speed > 3000 rpm

#) Voluntary emission limit