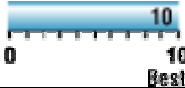
















## Stage 2 Air Pollution Ratings incorporating Euro 5 and Euro 6 (applicable from 2006)

Air Pollution Rating	Fuel Type	Vehicle Type <sup>i</sup> RM = reference mass <sup>ii</sup> (kg)	ADR compliance	Additional GVG emissions requirements	Equivalent Euro Standard	Emissions Limits (g/km) <sup>v</sup>		
						HC	NOx	PM <sup>vi</sup>
 10	Electric	All	All	-	-	-	-	-
 8.5	Petrol, LPG, NG	All	ADR79/02	<i>Euro 4</i> certification (minimum) and HC ≤ 0.035g/km and NOx ≤ 0.028g/km <sup>iii</sup>	Beyond <i>Euro 6</i>	0.035	0.028	-
	Diesel	All	ADR79/02	<i>Euro 4</i> certification (minimum) and HC ≤ 0.035g/km and NOx ≤ 0.028g/km and PM ≤ 0.00875g/km <sup>iv</sup>	Beyond <i>Euro 6</i>	0.035	0.028	0.00875
 7.5	Petrol, LPG, NG	Passenger Goods carrying (RM ≤ 1305)	ADR79/02	<i>Euro 5 or 6</i> certification	<i>Euro 5 or 6</i>	0.1	0.06	0.005
	Diesel	Passenger Goods carrying (RM ≤ 1305)	ADR79/02	<i>Euro 6</i> certification	<i>Euro 6</i>	{ - 0.08 } HC + NOx ≤ 0.17		0.005
 6.5	Petrol, LPG, NG	Passenger Goods carrying (RM ≤ 1305)	ADR79/02	<i>Euro 4</i> certification	<i>Euro 4</i>	0.1	0.08	-
	Petrol, LPG, NG	Goods carrying (1305 < RM ≤ 1760)	ADR79/02	<i>Euro 5 or 6</i> certification	<i>Euro 5 or 6</i>	0.13	0.075	0.005
	Diesel	Goods carrying (1305 < RM ≤ 1760)	ADR79/02	<i>Euro 6</i> certification	<i>Euro 6</i>	{ - 0.105 } HC + NOx ≤ 0.195		0.005
	Petrol, LPG, NG	Goods carrying (RM > 1760)	ADR79/02	<i>Euro 5 or 6</i> certification	<i>Euro 5 or 6</i>	0.16	0.082	0.005
 6	Diesel	Goods carrying (RM > 1760)	ADR79/02	<i>Euro 6</i> certification	<i>Euro 6</i>	{ - 0.125 } HC + NOx ≤ 0.215		0.005
	Diesel	Passenger Goods carrying (RM ≤ 1305)	ADR79/02	<i>Euro 5</i> certification	<i>Euro 5</i>	{ - 0.18 } HC + NOx ≤ 0.23		0.005
 5.5	Petrol, LPG, NG	Goods carrying (RM > 1760)	ADR79/02	<i>Euro 4</i> certification	<i>Euro 4</i>	0.16	0.11	-
	Diesel	Goods carrying (1305 < RM ≤ 1760)	ADR79/02	<i>Euro 5</i> certification	<i>Euro 5</i>	{ - 0.235 } HC + NOx ≤ 0.295		0.005

	Petrol, LPG, NG	Passenger Goods carrying (RM ≤ 1305)	ADR79/01	-	Euro 3	0.20	0.15	-
	Diesel	Goods carrying (RM > 1760)	ADR79/02	Euro 5 certification	Euro 5	{ HC + NO <sub>x</sub> ≤ 0.28 }		0.005
	Diesel	Passenger Goods carrying (RM ≤ 1305)	ADR79/02	-	Euro 4	{ HC + NO <sub>x</sub> ≤ 0.25 }		0.025
	Petrol	Goods carrying (1305 < RM ≤ 1760)	ADR79/01	-	Euro 3	0.25	0.18	-
	Petrol, LPG, NG	Goods carrying (RM > 1760)	ADR79/01	-	Euro 3	0.29	0.21	-
	Diesel	Goods carrying (1305 < RM ≤ 1760)	ADR79/02	Euro 4 certification	Euro 4	{ HC + NO <sub>x</sub> ≤ 0.33 }		0.04
	Diesel	Goods carrying (RM > 1760)	ADR79/02	Euro 4 certification	Euro 4	{ HC + NO <sub>x</sub> ≤ 0.39 }		0.06
	Diesel	Passenger Goods carrying (RM ≤ 1305)	ADR79/00	Euro 3 certification	Euro 3	{ HC + NO <sub>x</sub> ≤ 0.50 }		0.05
	Diesel	Goods carrying (1305 < RM ≤ 1760)	ADR79/00	Euro 3 certification	Euro 3	{ HC + NO <sub>x</sub> ≤ 0.65 }		0.07
	Diesel	Passenger Goods carrying (RM ≤ 1250)	ADR79/00	-	Euro 2	HC + NO <sub>x</sub> ≤ 0.70		0.08
	Diesel	Goods carrying (RM > 1760)	ADR79/00	Euro 3 certification	Euro 3	{ HC + NO <sub>x</sub> ≤ 0.78 }		0.10
	Diesel	Goods carrying (1250 < RM ≤ 1700)	ADR79/00	-	Euro 2	HC + NO <sub>x</sub> ≤ 1.00		0.12
	Diesel	Goods vehicles (RM > 1700)	ADR79/00	-	Euro 2	HC + NO <sub>x</sub> ≤ 1.20		0.17

<sup>i</sup> Passenger vehicles with a maximum mass greater than 2500kg and, in the case of ADR79/00, vehicles with greater than 6 seats are, for the purposes of the emissions standards, treated as goods carrying vehicles. The maximum mass of a vehicle refers to the maximum laden mass that is technically possible for that vehicle.

<sup>ii</sup> The reference mass of a vehicle refers to the unladen vehicle mass plus 100kg.

<sup>iii</sup> These HC and NO<sub>x</sub> values represent 35% of the *Euro 4* limits for a standard petrol passenger car.

<sup>iv</sup> These HC and NO<sub>x</sub> limits are these same as per (iii) above and the PM value is equivalent to 35% of the *Euro 4* limit for a standard diesel passenger car.

<sup>v</sup> The Euro 5 and Euro 6 emission limits for petrol vehicles are the same. The Euro 6 HC and NO<sub>x</sub> emission limits for diesel vehicles are more stringent than Euro 5. (The PM limits are the same).

<sup>vi</sup> The Euro 5 and Euro 6 particulate (PM) limit of 0.005 applies to all diesel vehicles, and petrol vehicles with direct injection technology only.