

## Range fuel economy and emissions using WLTP

The Worldwide Harmonised Light Vehicle Test Procedure (WLTP) is used to measure the fuel consumption and CO<sub>2</sub> emissions of passenger vehicles. It is subdivided into four different categories - low (up to 35 mph), medium (up to 47 mph), high (up to 60 mph) and extra high (up to 81mph).

**Fuel economy and CO<sub>2</sub> results for the CORSA range. Combined mpg: 45.6 - 70.6 CO<sub>2</sub> emissions: 105 - 140 g/km**

<b>CORSA P2JO</b>							<b>CO<sub>2</sub> emissions (g/km)</b>	
<i>Petrol engine/manual</i>	<b>Low</b>		<b>Medium</b>		<b>High</b>	<b>Extra High</b>	<b>Combined</b>	
1.2 75PS	41.5	- 42.8	50.4	- 55.4	54.3 - 61.4	44.8 - 50.4	47.9 - 53.3	120 - 133
1.2 Turbo 100PS	38.2	- 40.4	45.6	- 48.7	55.4 - 60.1	47.9 - 54.3	47.9 - 52.3	122 - 134
<i>Petrol engine/automatic</i>								
1.2 Turbo 100PS	37.2	- 39.8	45.6	- 48.7	52.3 - 56.5	44.1 - 47.9	45.6 - 48.7	130 - 140
1.2 Turbo 130PS	38.7	- 40.4	47.9	- 50.4	55.4 - 58.9	44.8 - 47.9	47.1 - 50.4	128 - 136
<i>Diesel engine/manual</i>								
1.5 Turbo D 105PS	56.5	- 61.4	67.3	- 74.3	72.4 - 83.1	57.7 - 64.2	62.8 - 70.6	105 - 117

**Fuel economy and CO<sub>2</sub> results for the ASTRA range. Combined mpg: 47.1 - 65.7 CO<sub>2</sub> emissions: 119 - 138 g/km**

<b>ASTRA</b>							<b>CO<sub>2</sub> emissions (g/km)</b>	
<i>Petrol engine/manual</i>	<b>Low</b>		<b>Medium</b>		<b>High</b>	<b>Extra High</b>	<b>Combined</b>	
1.2 Turbo 110PS	38.7	- 40.9	52.3	- 55.4	58.9 - 62.8	50.4 - 52.3	51.4 - 54.3	119 - 126
1.2 Turbo 130PS	39.2	- 40.9	52.3	- 55.4	58.9 - 62.8	50.4 - 53.3	51.4 - 54.3	119 - 125
1.2 Turbo 145PS	39.2	- 40.9	52.3	- 55.4	60.1 - 62.8	50.4 - 52.3	51.4 - 54.3	119 - 126
<i>Petrol engine/automatic</i>								
1.2 Turbo 145PS CVT	33.6	- 35.3	47.1	- 50.4	55.4 - 58.9	47.9 - 50.4	47.1 - 50.4	128 - 136
<i>Diesel engine/manual</i>								
1.5 Turbo D 105PS	49.6	- 51.4	62.8	- 67.3	72.4 - 76.3	61.4 - 64.2	62.8 - 65.7	112 - 119
1.5 Turbo D 122PS	48.7	- 51.4	60.1	- 64.2	70.6 - 74.3	58.9 - 62.8	60.1 - 64.2	115 - 122
<i>Diesel engine/automatic</i>								
1.5 Turbo D 122PS	38.2	- 40.4	54.3	- 57.7	62.8 - 67.3	54.3 - 57.7	53.3 - 56.5	130 - 138

**Fuel economy and CO<sub>2</sub> results for the ASTRA ST range. Combined mpg: 46.3 - 65.7 CO<sub>2</sub> emissions: 113 - 141 g/km**

<b>ASTRA ST</b>							<b>CO<sub>2</sub> emissions (g/km)</b>	
<i>Petrol engine/manual</i>	<b>Low</b>		<b>Medium</b>		<b>High</b>	<b>Extra High</b>	<b>Combined</b>	
1.2 Turbo 110PS	37.7	- 39.8	50.4	- 54.3	57.7 - 61.4	49.6 - 52.3	50.4 - 53.3	121 - 128
1.2 Turbo 130PS	38.2	- 39.8	50.4	- 53.3	57.7 - 61.4	50.4 - 53.3	50.4 - 53.3	121 - 128
1.2 Turbo 145PS	38.2	- 39.8	50.4	- 53.3	58.9 - 62.8	49.6 - 52.3	50.4 - 53.3	121 - 128
<i>Petrol engine/automatic</i>								
1.2 Turbo 145PS CVT	32.8	- 34.9	45.6	- 49.6	54.3 - 57.7	47.9 - 49.6	46.3 - 48.7	131 - 139
<i>Diesel engine/manual</i>								
1.5 Turbo D 105PS	49.6	- 51.4	61.4	- 65.7	70.6 - 76.3	61.4 - 64.2	61.4 - 65.7	113 - 120
1.5 Turbo D 122PS	47.9	- 51.4	60.1	- 64.2	70.6 - 74.3	58.9 - 62.8	60.1 - 64.2	115 - 123
<i>Diesel engine/automatic</i>								
1.5 Turbo D 122PS	37.7	- 39.8	52.3	- 56.5	61.4 - 65.7	54.3 - 57.7	52.3 - 55.4	132 - 141

**Fuel economy and CO<sub>2</sub> results for the INSIGNIA range. Combined mpg: 36.7 - 57.7 CO<sub>2</sub> emissions: 129 - 202 g/km**

<b>INSIGNIA</b>										<b>CO<sub>2</sub> emissions (g/km)</b>	
<i>Petrol engine/manual</i>	<b>Low</b>		<b>Medium</b>		<b>High</b>		<b>Extra High</b>		<b>Combined</b>		
1.5 Turbo 140PS	32.5	- 34.4	42.2	- 46.3	47.1	- 53.3	41.5	- 47.9	41.5	- 46.3	138 - 154
1.5 Turbo 165PS	31.7	- 34.4	42.2	- 47.1	47.9	- 54.3	40.9	- 47.1	41.5	- 46.3	138 - 155
<i>Petrol engine/automatic</i>											
1.5 Turbo 165PS	29.7	- 31.7	37.7	- 41.5	44.1	- 49.6	38.7	- 43.5	38.2	- 42.2	152 - 168
<i>Diesel engine/manual</i>											
1.6 Turbo D 110PS	45.6	- 47.1	54.3	- 57.7	60.1	- 62.8	53.3	- 56.5	54.3	- 57.7	129 - 137
1.6 Turbo D 136PS	40.9	- 44.1	52.3	- 60.1	57.7	- 62.8	50.4	- 57.7	51.4	- 57.7	129 - 144
2.0 Turbo D 170PS	35.3	- 39.8	45.6	- 53.3	54.3	- 61.4	49.6	- 55.4	47.9	- 53.3	138 - 155
<i>Diesel engine/automatic</i>											
1.6 Turbo D 136PS	34.0	- 37.2	45.6	- 52.3	53.3	- 57.7	48.7	- 54.3	47.1	- 51.4	143 - 158
2.0 Turbo D 170PS	31.4	- 34.9	42.2	- 48.7	51.4	- 57.7	47.1	- 52.3	44.1	- 49.6	150 - 167
2.0 Turbo D 210PS 4X4	22.8	- 24.1	36.7	- 39.8	44.1	- 48.7	42.2	- 46.3	37.2	- 40.9	182 - 198
2.0 BiTurbo D 210PS GSI	22.6	- 23.2	36.2	- 37.2	43.5	- 44.8	40.9	- 42.8	36.7	- 37.7	195 - 202

**Fuel economy and CO<sub>2</sub> results for the CROSSLAND X range. Combined mpg: 42.8 - 61.4 CO<sub>2</sub> emissions: 121 - 152 g/km**

<b>CROSSLAND X</b>										<b>CO<sub>2</sub> emissions (g/km)</b>	
<i>Petrol engine/manual</i>	<b>Low</b>		<b>Medium</b>		<b>High</b>		<b>Extra High</b>		<b>Combined</b>		
1.2 83PS	39.8	- 43.5	47.9	- 51.4	48.7	- 53.3	38.2	- 41.5	42.8	- 47.1	137 - 148
1.2 Turbo 110PS	37.2	- 39.2	45.6	- 49.6	50.4	- 54.3	40.9	- 44.1	43.5	- 47.1	135 - 147
1.2 Turbo 130PS	38.0	- 40.0	48.0	- 51.0	51.0	- 55.0	41.0	- 44.0	45.0	- 48.0	134 - 143
<i>Petrol engine/automatic</i>											
1.2 Turbo 130PS	32.8	- 34.4	42.8	- 45.6	49.6	- 52.3	40.4	- 42.2	42.2	- 44.1	145 - 152
<i>Diesel engine/manual</i>											
1.5 Turbo D 102PS	52.3	- 56.5	61.4	- 65.7	65.7	- 70.6	51.4	- 54.3	57.7	- 61.4	121 - 129
<i>Diesel engine/automatic</i>											
1.5 Turbo D 120PS	43.5	- 45.6	53.3	- 56.5	61.4	- 64.2	49.6	- 53.3	52.3	- 55.4	133 - 141

**Fuel economy and CO<sub>2</sub> results for the GRANDLAND X range. Combined mpg: 42.2 - 225.0 CO<sub>2</sub> emissions: 29 - 158 g/km**

<b>GRANDLAND X</b>										<b>CO<sub>2</sub> emissions (g/km)</b>	
<i>Petrol engine/manual</i>	<b>Low</b>		<b>Medium</b>		<b>High</b>		<b>Extra High</b>		<b>Combined</b>		
1.2 Turbo 130PS	38.2	- 40.4	44.8	- 46.3	50.4	- 53.3	40.9	- 42.2	44.1	- 45.6	141 - 145
<i>Petrol engine/automatic</i>											
1.2 Turbo 130PS	34.0	- 34.4	42.2	- 43.5	49.6	- 50.4	40.4	- 40.9	42.2	- 42.8	149 - 152
<i>Diesel engine/manual</i>											
1.5 Turbo D 130PS	43.5	- 47.1	52.3	- 57.7	58.9	- 62.8	47.1	- 49.6	51.4	- 54.3	136 - 145
<i>Diesel engine/automatic</i>											
1.5 Turbo D 130PS	44.8	- 46.3	54.3	- 56.5	61.4	- 64.2	50.4	- 51.4	53.3	- 54.3	136 - 139
2.0 Turbo D 177PS	38.2	- 39.2	47.1	- 48.7	54.3	- 55.4	44.8	- 45.6	47.1	- 47.9	155 - 158
<i>PHEV/automatic</i>											
Only combined figures available for PHEV											
1.6 Turbo, Electric 300PS										204.0 - 225.0	29 - 32

**Fuel economy and CO<sub>2</sub> results for the COMBO LIFE range. Combined mpg: 37.5 - 50.9 CO<sub>2</sub> emissions: 146 - 176 g/km**

<b>COMBO LIFE</b>										<b>CO<sub>2</sub> emissions (g/km)</b>	
<i>Petrol engine/manual</i>	<b>Low</b>		<b>Medium</b>		<b>High</b>		<b>Extra High</b>		<b>Combined</b>		
1.2 Turbo 110PS	31.9	- 34.7	40.0	- 44.9	44.0	- 50.4	34.1	- 39.0	37.5	- 42.4	150 - 170
<i>Petrol engine/automatic</i>											
1.2 Turbo 130PS		- 33.6		- 41.5		- 47.8		- 38.1		- 40.3	151 - 170
<i>Diesel engine/manual</i>											
1.5 Turbo D 100PS	38.7	- 47.4	45.2	- 55.5	48.2	- 59.1	37.9	- 44.5	42.2	- 50.8	146 - 176
1.5 Turbo D 130PS	42.8	- 47.8	48.9	- 55.6	52.6	- 59.1	40.7	- 44.4	44.8	- 50.9	149 - 164
<i>Diesel engine/automatic</i>											
1.5 Turbo D 130PS	41.2	- 44.8	47.6	- 54.6	51.6	- 58.6	41.2	- 45.7	45.2	- 50.7	147 - 164