



2020

Opel/Vauxhall Zafira Life

S 2.0 diesel 4x2 automatic



6.8 
/10

Clean Air
Index

1.3 
/10

Energy Efficiency
Index

0.1 
/10

Greenhouse Gas
Index

6.8
/10



Clean Air Tests



Laboratory Test

	NMHC	NO _x	NH ₃	CO	PN
7.5/10 Cold Test	●	●	●	●	●
8.8/10 Warm Test	●	●	●	●	●
6.1/10 Cold Ambient Test	●	●	●	●	●
3.9/10 Highway	●	●	●	●	●



Road Test

7.3/10 On-Road Drive	●	●	●	●	●
6.1/8 On-Road Heavy Load	●	●	●	●	●
3.2/5 On-Road Light Load	●	●	●	●	●
3.9/5 On-Road Short Trip	●	●	●	●	●
1.0/2 Congestion	●	●	●	●	●



Robustness



n.a.



good



adequate



marginal



weak



poor

Comments

The Zafira impresses with its performance in the Clean Air assessment. In most tests, particulate number was some two orders of magnitude below the type approval value, and in some cases, three orders of magnitude lower. Oxides of Nitrogen (NO_x) are somewhat high in the high-load test and in the cold ambient test but, otherwise, performance is predominantly good or adequate for all pollutants across the whole suite of tests.

Energy Efficiency Tests



Laboratory Test

Energy

2.3/10 Cold Test



2.9/10 Warm Test



0.3/10 Cold Ambient Test



0.0/10 Highway



Consumption

Driving Range

Average

8.4 l/100 km

848 km

Worst-case

10.0 l/100 km

700 km



n.a.



good



adequate



marginal
















weak



poor

Comments

The Zafira is heavy, weighing in at around two and a half tonnes for most of Green NCAP's tests, and this is reflected in its energy efficiency. The worst-case fuel-consumption of 10 l/100 km was recorded in the high-load test, although marginal performance was demonstrated in some other scenarios.

	<u>Greenhouse gases</u>	CO ₂	N ₂ O	CH ₄
0.0/7	Cold Test			
0.0/7	Warm Test			
0.0/7	Cold Ambient Test			
0.5/7	Highway			



n.a.



good



adequate



marginal



weak



poor

Comments


The Zafira gets a poor index of only 0.1 for its performance in control of Greenhouse Gas emissions. N₂O is a very strong greenhouse gas and better control of this would have contributed to better performance in this area.

Our Verdict

The Zafira Life, tested here with the 130 kW turbocharged diesel engine, is equipped with an impressive array of after-treatment devices, including high-pressure exhaust gas recirculation (HP EGR), selective catalytic reduction (SCR) and a diesel particulate filter (DPF). And they work to make the vehicle a clean one, with an impressive performance in controlling pollutant emissions in almost all tests. However, its weight counts against in Energy Efficiency although it should be borne in mind that the vehicle can, at maximum capacity, transport roughly twice the number of people as a regular passenger car or a SUV of similar weight. But it is the emissions of greenhouse gases that most lets the car down, an index of 0.1 in this area dragging down the good and moderate scores in other areas, and leading to a rating of two stars.

Disclaimer

Publication Date	Tested Car	Emissions Class	Tyres
11 2020	VXEVEEHZ8LZ00xxxx	Euro 6d	215/70R17C
Mass	Engine Size	Engine Power/Torque	Published CO ₂
2,277 kg	1,997 cc	130 kW/400 Nm	206 g/km
Declared Battery Capacity	Published Driving Range		
n.a.	n.a.		

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