



2019

Škoda Octavia

2.0 TDi DSG 4x2 diesel automatic



6.7

Clean Air Index 5.7 4

Energy Efficiency Index



Clean Air Tests

	Laboratory test	НС	со	NO _x	PN
7.8 /9	Cold Test*				
2.7 /3	Warm Test*				
2.7 /3	Eco Mode#				
2.7 /3	Sport Mode#				
0.0/9	Highway#				
	Road test				
7.0 /7	On-Road Drive*				
	Robustness				













good adequate marginal weak

poor

Comments

Control of HC, CO and PN is good in all tests. However, emissions of NO, are less well controlled, especially in the high-load test. Here, the high NO emissions are penalised to the extent that the car scores no points in this test.

^{*} Adapted regulatory test # Additional Green NCAP tests



Energy Efficiency Tests

Laboratory test	Energy
7.5 /10 Cold Test*	
2.4/3 Warm Test#	•
2.4 /3 Eco Mode#	
2.4/3 Sport Mode"	•
4.9 /10 Highway*	
Consumption	Fuel
Average consumption	5.5 I /100 km
Worst-case consumption	6.6 I /100 km













Comments

Energy Efficiency is generally adequate, with an average consumption of 5.5 I/100 km. In the high-load highway test, efficiency drops to marginal.

^{*} Adapted regulatory test # Additional Green NCAP tests

Additional Information

Greenhouse Gases **	CO ₂	
Cold Test*		
Warm Test#	•	
Eco Mode#		
Sport Mode#	•	
Highway#		

 $^{^{**}}$ For indication only. The assessment of greenhouse gases does not currently form part of the rating.



good adequate marginal weak

poor

^{*} Adapted regulatory test # Additional Green NCAP tests



The third-generation Škoda Octavia is tested here with the 110 kW, 2.0 diesel engine. With exhaust gas recirculation, selective catalyst reduction and a diesel particulate filter, control of pollutant emissions, especially hydrocarbons (HC), carbon monoxide (CO) and particulates (PN), is good. For Clean Air, the car is let down only by its emissions of oxides of Nitrogen (NO $_{\rm x}$). Adequate in most tests, marginal in the cold-start test, control of NO $_{\rm x}$ is poor in the high-load highway test, with emissions so high that the car fails to score any points in this part of the assessment. This largely contributes to its modest 6.7 for the Clean Air Index. Its Energy Efficiency is also at the three-star level, with adequate performance in most tests and marginal performance in the high-load test. Values of CO $_{\rm z}$ very close to its declared value of 139 g/km were recorded in all tests except the high-load assessment. Overall, an average performer, with room for improvement in control of NO $_{\rm z}$ emissions.

Year of Publication

2019

Mass 1.575 kg

Tyres

Tested Car

Engine Size 1,968 cc

Published CO₂ 139 g/km Emissions Class
Euro 6d-Temp

Engine Power/Torque
110 kW/340 Nm

