



2019

VW Golf

1.6 TDI, 4x2 manual






























3.1 
/10

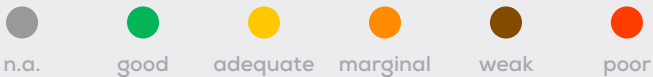
Clean Air
Index

6.7 
/10

Energy Efficiency
Index

 <u>Laboratory test</u>	HC	CO	NO _x	PN
0.0/9 Cold Test*				
1.7/3 Warm Test#				
1.7/3 Eco Mode#				
1.7/3 Sport Mode#				
0.0/9 Highway#				
 <u>Road test</u>				
5.5/7 On-Road Drive*				
 <u>Robustness</u>				

* Adapted regulatory test # Additional Green NCAP tests



Comments

The Golf demonstrates poor control of oxides of nitrogen in all of the laboratory tests. In the high-load highway test, emissions of this pollutant are sufficiently high that no points are scored.

Energy Efficiency Tests



Laboratory test

Energy

8.5/10 Cold Test*



2.6/3 Warm Test#



2.6/3 Eco Mode#



2.6/3 Sport Mode#



6.2/10 Highway#



Consumption

Fuel

Average consumption

5 l/100km

Worst-case consumption

6 l/100km

* Adapted regulatory test # Additional Green NCAP tests



n.a.



good



adequate



marginal



weak



poor

Comments

Energy efficiency is adequate in most of the tests and is rated as marginal in the high-load highway test.

Additional Information

Greenhouse Gases **

CO₂

Cold Test*



Warm Test#



Eco Mode#



Sport Mode#



Highway#



* Adapted regulatory test # Additional Green NCAP tests

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



n.a.



good



adequate



marginal



weak



poor

Our verdict

The VW Golf has long been considered the benchmark against which other cars in its class are judged. Here, it is tested as a 1.6 TDI, meeting the requirements of Euro-6 when tested using the previous drive-cycle and not the latest WLTC (Worldwide-harmonized Light-vehicle Test Cycle) of Euro 6d-temp. Equipped with lean NOx trap and a diesel particulate filter, the car nevertheless struggles to control its NOx emissions, which are high in all of lab tests and especially so in the high-load highway cycle. Values are marginal in the on-road drive. Other pollutants are well controlled. Energy efficiency is generally adequate and, in this regard, the Golf achieves a very creditable index of 6.7. Overall, the car achieves good energy efficiency but at the expense of its NOx emissions, which severely limit its Clean Air score.

Year of Publication

2019

Tested Car

WVWZZZAUZHP30XXXX

Emissions Class

Euro 6b

Mass

1390 kg

Engine Size

1598 cc

Engine Power/Torque

81 kW / 250 Nm

Tyres

225/45 R17

Published CO₂

109 g/km



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