



2019

BMW X1

18d 4x2 diesel manual



9.4 
/10

Clean Air
Index

5.8 
/10

Energy Efficiency
Index

Clean Air Tests

 <u>Laboratory test</u>		HC	CO	NO _x	PN
8.7/9	Cold Test*				
2.7/3	Warm Test#				
2.7/3	Eco Mode#				
3.0/3	Sport Mode#				
9.0/9	Highway#				
 <u>Road test</u>					
6.5/7	On-Road Drive*				
 <u>Robustness</u>					

* Adapted regulatory test # Additional Green NCAP tests



Comments

The X1 controls all pollutant emissions well or adequately in all tests, including the high-load highway test and in the on-road drive.



Laboratory test

Energy

7.5/10	Cold Test*	
2.3/3	Warm Test#	
2.3/3	Eco Mode#	
2.3/3	Sport Mode#	
5.3/10	Highway#	

Consumption

Fuel

Average consumption	5.5 l /100 km
Worst-case consumption	6.4 l /100 km

* Adapted regulatory test # Additional Green NCAP tests



n.a.



good



adequate



marginal



weak



poor

Comments

Energy efficiency is generally adequate but is rated as marginal for 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



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poor

Our verdict

BMW's small off-roader is tested here with the in its 18d variant. The 4-cylinder diesel has a 'lean NO_x trap' in addition to its SCR catalyst and diesel particulate filter. These contribute to good control of pollutant emissions in all of the tests, including the high-load highway test and the on-road drive and leading to an excellent Clean Air Index of 9.4, nearly full marks. The X1 narrowly misses a four-star rating, its Energy Efficiency Index of 5.8 just below that threshold. The results of its energy efficiency tests are mostly adequate, with a marginal result in the highway test. Overall, the car technology used to deliver low pollutant emissions does not overly compromise energy efficiency and the car gets a creditable three-star rating.

Year of Publication

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Tested Car

WBAJH52030EE1XXXX

Emissions Class

Euro 6d-Temp

Mass

1,604 kg

Engine Size

1,995 cc

Engine Power/Torque

110 kW/350 Nm

Tyres

225/55 R17

Published CO₂

121 g/km



Think before you print