





2019

Fiat Panda

0.9 Twinair 4x2 petrol manual



Clean Air Index

Energy Efficiency Index



Clean Air Tests

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













Comments

In this Euro 6b form, the Panda struggles to control particulate number. In all tests, emissions of this pollutant are sufficiently high that no points are scored.

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

Energy Efficiency Tests

	Laboratory test	Energy
7.9 /10	Cold Test*	
2.6 /3	Warm Test*	•
2.6 /3	Eco Mode"	
2.6 /3	Sport Mode#	•
4.8 /10	Highway#	
	Consumption	Fuel
	Average consumption	5.9 l /100 km
	Worst-case consumption	7.6 l /100 km













good adequate marginal weak

poor

Comments

The Panda demonstrates adequate energy efficiency in all of the lab tests except the high-load highway test where efficiency is 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

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



Our verdict

The third-generation Panda was introduced by FIAT in 2011 and is tested here as the 62.5kW, two-cylinder TwinAir. With a displacement of just 875 cc, the turbocharged engine is equipped only with a three-way catalyst to reduce pollutant emissions, enough to meet Euro 6 emissions standards when tested using the previous test drive-cycle but not the latest WLTC (Worldwideharmonized Light-vehicle Test Cycle) of Euro 6d-Temp. When tested against Green NCAP's more demanding procedures and limits, emissions of particulates and carbon monoxide were high and the Panda scored no points in any of the Clean Air tests. Control of other pollutant emissions was at least marginal and was adequate or good in some of the cycles. The Panda scored much better for energy efficiency, with an index of 6.0. Energy efficiency was adequate in most tests and marginal in the high-load highway test. Overall, the Panda in this Euro 6b form is let down by high particulate and carbon monoxide emissions.

Year of Publication

Mass

Tyres

Tested Car

Published CO₂ 99 g/km

Emissions Class

Engine Size Engine Power/Torque

