



RENAULT



2020

Renault Captur

1.3 | TCe 130 petrol 4x2 manual



5.1 
/10

Clean Air
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Laboratory Test

	NMHC	NO _x	NH ₃	CO	PN
3.7/10 Cold Test	●	●	●	●	●
5.2/10 Warm Test	●	●	●	●	●
0.2/10 Cold Ambient Test	●	●	●	●	●
6.4/10 Highway	●	●	●	●	●



Road Test

6.3/10 On-Road Drive	●	●	●	●	●
5.7/8 On-Road Heavy Load	●	●	●	●	●
3.6/5 On-Road Light Load	●	●	●	●	●
4.0/5 On-Road Short Trip	●	●	●	●	●
1.0/2 Congestion	●	●	●	●	●



Robustness



n.a.



good



adequate



marginal



weak



poor

Comments

Control of Oxides of Nitrogen (NO_x) is good or adequate in all of the tests, including the severe cold ambient temperature and high-load highway tests. However, values of the unregulated pollutant ammonia, NH₃, is in general weak or poor. In the road tests, performance was generally good but control of particulate number was not as good as that of other pollutants.

Energy Efficiency Tests



Laboratory Test

Energy

5.9/10 Cold Test



6.4/10 Warm Test



5.1/10 Cold Ambient Test



4.1/10 Highway



Consumption

Driving Range

Average

6.6 l/100 km

731 km

Worst-case

7.6 l/100 km

632 km



n.a.



good



adequate



marginal
















weak



poor

Comments

With an average consumption of 6.6 l/100 km, the Captur performs well for energy efficiency and leads to a very creditable index of 5.3 in this part of the assessment.

	<u>Greenhouse gases</u>	CO ₂	N ₂ O	CH ₄
3.5/7	Cold Test			
3.9/7	Warm Test			
3.0/7	Cold Ambient Test			
3.0/7	Highway			



n.a.



good



adequate



marginal



weak



poor

Comments


The Captur displays good control of Methane and of Nitrous Oxide (N₂O), a greenhouse gas that is not regulated by legislation. CO₂ is elevated in the cold ambient test and the high-load highway test but, in general, the vehicle performs well.

Our Verdict

A new Captur was launched in late 2019. The version tested here is the previous car, a facelifted version of the car originally released in 2013. The updated car has similar emissions control equipment and would be expected to show similar results to the test vehicle. The Captur scores an impressive three stars overall, with well-balanced performance in the three areas of assessment: control of pollutant emissions, energy efficiency and its limitation of greenhouse gases. A three-way catalyst and a gasoline particulate filter (GPF) contribute to robust performance all-round.

Disclaimer

Publication Date	Tested Car	Emissions Class	Tyres
11 2020	VF1R870086404 ^{xxxx}	Euro 6d-Temp	205/55/R17 V XL
Mass	Engine Size	Engine Power/Torque	Published CO ₂
1,353 kg	1,332 cc	96 kW/240 Nm	147 g/km
	Battery Capacity	Published Driving Range	
	n.a.	n.a.	

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