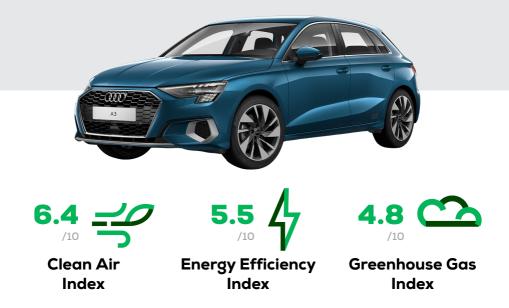






Audi A3

Sportback 1.5 TSI petrol 4x2 manual





	Laboratory Test	NMH	IC NO _x	NH ₃	со	PN
6.0 /10	Cold Test	•	•	•	•	
7.2 /10	Warm Test	•		•		
4.7 /10	Cold Ambient Test	•	•	•		
6.9 /10	Highway	•		•		
	Road Test					
6.1 /10	On-Road Drive		•			
5.0 /8	On-Road Heavy Load					
3.3 /5	On-Road Light Load					
4.1 /5	On-Road Short Trip		•		•	•
2.0 /2	Congestion					
•	Robustness					
	n.a. good	adequate	marginal	weak	poor	

Comments

The A3 impresses in its control of pollutant emissions, with an impressive index of 6.4 for Clean Air. NO_x is kept comfortably below the type-approval value in all tests and even ammonia (NH_3), which is not regulated by legislation, is adequately controlled.



Energy Efficiency Tests

Laboratory Test	Energy		
6.2/10 Cold Test	•		
6.5 /10 Warm Test	•		
4.5 /10 Cold Ambient Test	•		
4.9 /10 Highway	•		
	Consumption	Driving Range	
Average	6.3 I/100 km	812 km	
Worst-case	7.3 l/100 km	685 km	



Comments

The declared CO_2 value of 140 g/km was closely matched in the laboratory cold-start test which most closely matches the regulatory test. Energy efficiency was at least marginal in all tests, including the cold ambient temperature test and the high-load highway test.







Comments

For unregulated greenhouse gases - N_2O and CH_4 - the A3 shows very good control. Emissions of CO_2 are not excessive and show great consistency throughout all of the laboratory tests.



Our Verdict

First introduced in the mid-90's, this fourth generation A3 shares the ubiquitous MQB platform with many of its VW-group stablemates and is tested here with the 1.5 litre petrol engine producing 110 kW and a hefty 250 Nm of torque. The car's exhaust after-treatment - a three-way catalyst and a gasoline particulate filter - does a good job of controlling pollutant emissions and the car achieves an impressive index of 6.4 for Clean Air. Efficiency is also good considering engine output, with an average consumption of 6.3 l/100 km. CO_2 emissions are moderate while control of other important, albeit unregulated greenhouse gases, is very good. The car performs well overall and fully deserves its 3 star rating.

Disclaimer

Publication Date 02 2021

Mass

1,415 kg

Tested Car AUZZZGY2MA00xxxx Emissions Class Euro 6d

Engir 110

Engine Power/Torque

Declared Battery Capacity n.a.

Engine Size

Published Driving Range n.a.

Tyres 225/40/R18 92Y

> Published CO₂ 140 g/km

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