



Audi



2019

# Audi A7 Sportback

50 TDI, 4x4 auto






























7.3   
/10

Clean Air  
Index

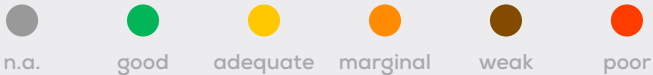
2.5   
/10

Energy Efficiency  
Index

# Clean Air Tests

 <u>Laboratory test</u>		HC	CO	NO <sub>x</sub>	PN
8.9/9	Cold Test*				
3.0/3	Warm Test#				
3.0/3	Eco Mode#				
3.0/3	Sport Mode#				
0.0/9	Highway#				
 <u>Road test</u>					
7.0/7	On-Road Drive*				
 <u>Robustness</u>					

\* Adapted regulatory test # Additional Green NCAP tests



## Comments

With the exception of NO<sub>x</sub> in the high-load highway test, all pollutant emissions are well or adequately controlled in the lab tests and in the on-road drive. However, in the highway test, values of NO<sub>x</sub> were sufficiently high that all points were lost in this test.



## Laboratory test

## Energy

3.2/10 Cold Test\*



1.3/3 Warm Test#



1.3/3 Eco Mode#



1.2/3 Sport Mode#



1.4/3 Highway#



## Consumption

## Fuel

Average consumption

7.4 l/100km

Worst-case consumption

8.4 l/100km

\* Adapted regulatory test # Additional Green NCAP tests



n.a.



good



adequate



marginal



weak



poor

## Comments

Energy efficiency is marginal or weak in the lab tests and in the on-road drive.  
The lowest score was in the high-load highway test.

# Additional Information

## Greenhouse Gases \*\*

CO<sub>2</sub>

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 Audi A7 50 TDI has a three-litre diesel engine that produces 210kW and a huge 620Nm of torque at revs as low as 2250rpm. It is also a big car, weighing in at over 2200kg. It is tested here in a form compliant with the very latest European emissions standards (Euro 6d-temp), with selective catalyst reduction, lean NOx trap and a diesel particulate filter. In the Clean Air tests, the car generally performs well. Pollutant emissions are well controlled except for oxides of nitrogen which are high in the high-load test. Still, a Clean Air Index of 7.3 is a creditable result. However, the A7 50 TDI gets an index of only 2.5 for Energy Efficiency. Overall, impressive mitigation of pollutant emissions is compromised by modest energy efficiency.

Year of Publication

2019

Tested Car

WAUZZZF22KN00XXXX

Emissions Class

Euro 6d-Temp

Mass

2146 kg

Engine Size

2967 cc

Engine Power/Torque

210 kW / 620 Nm

Tyres

255/40 R20

Published CO<sub>2</sub>

196 g/km



Think before you print