



Peugeot 2008 With Safety Pack

2019





Adult Occupant



93%

Child Occupant



Safety Assist

84%

Vulnerable Road Users



73%



73%

SPECIFICATION

Tested Model	Peugeot 2008 Allure 1.2 Puretech 130, LHD with optional safety pack
Safety pack	Safety Plus Pack
Body Type	- 5 door SUV
Year Of Publication	2019
Kerb Weight	1216kg
VIN From Which Rating Applies	- all 2008s with optional safety pack
Class	Small Off-Road

SAFETY EQUIPMENT

	Driver	Passenger	Rear
FRONTAL CRASH PROTECTION			
Frontal airbag	•	•	×
Belt pretensioner	•	•	•
Belt loadlimiter	•	•	•
Knee airbag	×	×	×
SIDE CRASH PROTECTION			
Side head airbag	•	•	•
Side chest airbag	•	•	×
Side pelvis airbag	×	×	X 08 Dec 2019 17



SAFETY EQUIPMENT (NEXT)

	Driver	Passenger	Rear
CHILD PROTECTION			
Isofix		0	•
Integrated CRS		×	×
Airbag cut-off switch		•	_
SAFETY ASSIST			
Seat Belt Reminder	•	•	•

OTHER SYSTEMS	
Active Bonnet (Hood)	×
AEB Pedestrian	•
AEB Cyclist	0
AEB City	•
AEB Inter-Urban	•
Speed Assistance System	•
Lane Assist System	•

O Not fitted to the test vehicle but available as option or as part of the safety pack X Not available — Not applicable



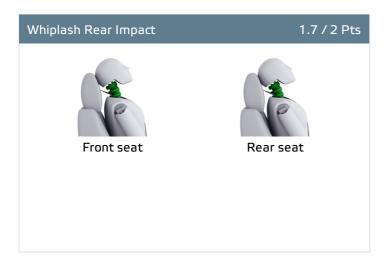


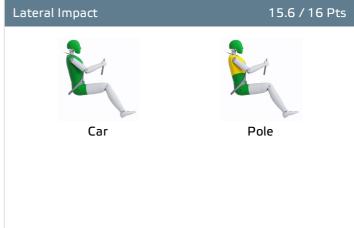
Total 35.4 Pts / 93%















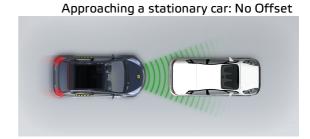
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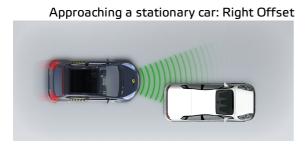


AEB City

4 / 4 Pts











Total 35.4 Pts / 93%

Comments

The passenger compartment of the 2008 remained stable in the frontal offset test. Dummy readings indicated good protection of the knees and femurs of the driver and passenger. Peugeot showed that a similar level of protection would be provided to occupants of different sizes and to those sitting in different positions. In the full-width rigid barrier test, protection was rated as marginal for the neck of the driver and for the chest of both occupants. In the side barrier impact, protection of all critical body areas was good and the car scored full points in test. In the more severe side pole test, chest protection was rated as adequate and that of other body areas as good. Tests on the front seats and head restraints demonstrated good protection against whiplash injuries in the event of a rear-end collision. A geometric assessment of the rear seats also indicated good whiplash protection. For this assessment, the 2008 was equipped with the optional safety pack, which includes a more advanced AEB system than is fitted as standard. In tests of its functionality at the low speeds, typical of city driving, at which many whiplash injuries occur, the system performed well.



Total 41.4 Pts / 84%



Crash Test Performance based on 6 & 10 year old children

22.9 / 24 Pts





Restraint for 6 year old child: *Britax Römer Kidfix XP* Restraint for 10 year old child: *Booster Cushion* **Safety Features**

7 / 13 Pts

	Front Passenger	2nd row outboard	2nd row center
Isofix	0	•	×
i-Size	0	•	×
Integrated CRS	×	×	×

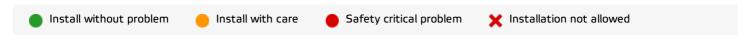
Fitted to test car as standard

O Not on test car but available as option

🗶 Not available



CRS Installation Check 11.5 / 12 Pts



i-Size CRS











ISOFIX CRS



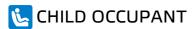




Britax Römer KidFix XP (ISOFIX)







Total 41.4 Pts / 84%

Universal Belted CRS











Total 41.4 Pts / 84%

		Seat Position		
	Front		2nd row	
	PASSENGER	LEFT	CENTER	RIGHT
Maxi Cosi 2way Pearl & 2wayFix (rearward) (iSize)	•	•		•
Maxi Cosi 2way Pearl & 2wayFix (forward) (iSize)	•	•		•
BeSafe iZi Kid X2 i-Size (iSize)	•	•		•
BeSafe iZi Flex FIT i-Size (iSize)	•	•		•
Maxi Cosi Cabriofix & FamilyFix (ISOFIX)	•	•		•
BeSafe iZ Kid X4 ISOfix (ISOFIX)	•	•		•
Britax Römer Duo Plus (ISOFIX)	•	•		•
Britax Römer KidFix XP (ISOFIX)	•	•		•
Maxi Cosi Cabriofix (Belt)	•	•	•	•
Maxi Cosi Cabriofix & EasyBase2 (Belt)	•	•	×	•
Britax Römer King II LS (Belt)	•	•	•	•
Britax Römer KidFix XP (Belt)	•	•	•	•

Install without problem

Install with care

Safety critical problem

🗶 Installation not allowed

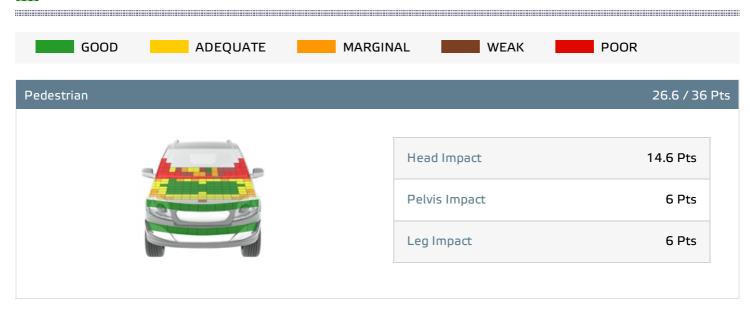
Comments

In the frontal offset test, protection of all critical body areas was good or adequate for both dummies. However, in the side barrier impact, chest protection was rated as poor for the 10 year dummy, based on measurements of chest acceleration. The front passenger airbag can be disabled to allow a rearward-facing child restraint to be used in that seating position. Clear information is provided to the driver regarding the status of the airbag and the system was rewarded. One universal child restraint could not be properly installed in the rear outboard seats. Otherwise, all restraints types for the which the 2008 is designed could be properly installed and accommodated.





Total 35.2 Pts / 73%



8.6 / 12 Pts	Vulnerable Road Users
Active Safety Brake	System Name
Auto-Brake with Forward Collision Warning	Туре
10 km/h	Operational From
-	

Comments

The bonnet provided predominantly good or adequate protection to the head of a struck pedestrian, with poor results recorded at the base of the windscreen and on the stiff windscreen pillars. The bumper provided good protection to pedestrians' legs and protection of the pelvis was also good at all test locations. The AEB system fitted as part of the optional safety pack is able to detect vulnerable road users such as pedestrians and cyclists, as well as other vehicles. In tests, the system performed well in its response to cyclists and adequately in its response to pedestrians.



Total 35.2 Pts / 73%

AEB Pedestrian

Day time

Adult crossing the road



Child running from behind parked vehicles



Adult along the roadside



Night time

Adult crossing the road



Adult along the roadside



AEB Cyclist

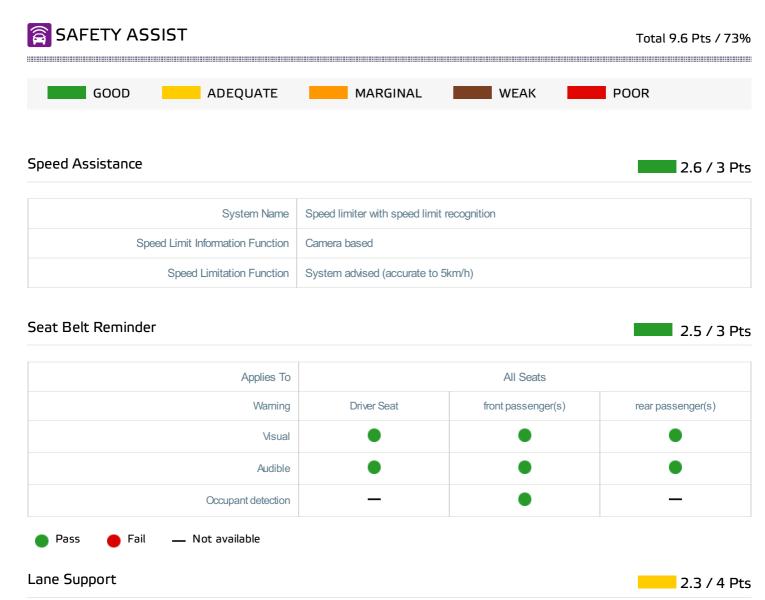
Cyclist crossing



Cyclist along the roadside







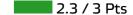
System Name	Active Lane Departure Warning
Туре	LKA (including LDW)
Operational From	65 km/h
PERFORMANCE	
Emergency Lane Keeping	POOR
Lane Keep Assist	GOOD
Human Machine Interface	ADEQUATE





Total 9.6 Pts / 73%

AEB Inter-Urban



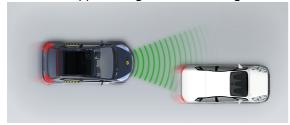
System Name	Active Safety Brake
Туре	Autonomous Emergency Braking and Forward Collision Warning
Operational From	5 km/h

Comments

The 2008 has a seatbelt reminder system for the front and rear seats. A lane support system helps prevent inadvertent drifting out of lane. The speed assistance system uses a camera to determine the local speed limit and this information is presented to the driver. The driver can choose to allow the system to adapt the speed limiter appropriately. The AEB system performed well in tests of its functionality against other vehicles at highway speeds.

Autobrake function only

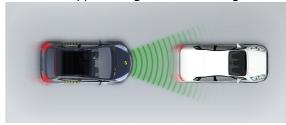
Approaching a slower moving car



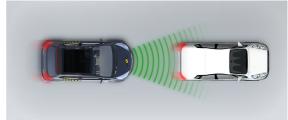
Approaching a slower moving car



Approaching a slower moving car



Approaching a braking car



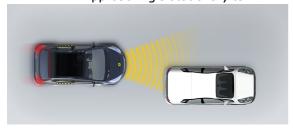




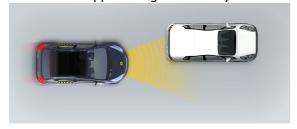
Total 9.6 Pts / 73%

Driver reacts to warning

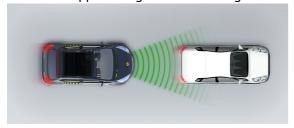
Approaching a stationary car



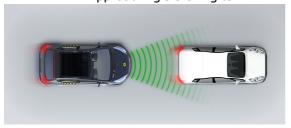
Approaching a stationary car



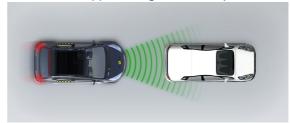
Approaching a slower moving car



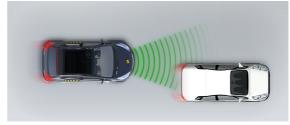
Approaching a braking car



Approaching a stationary car



Approaching a slower moving car



Approaching a slower moving car





RATING VALIDITY

Variants of Model Range

Body Type	Engine	Drivetrain	Rating	Rating Applies	
			LHD	RHD	
5 door SUV	1.2 Puretech (100, 130* and 155)	4 x 2	~	✓	
5 door SUV	1.5 BlueHDi (100 and 130)	4 x 2	✓	✓	

^{*} Tested variant

Annual Reviews and Facelifts

Date	Event	Outcome		
	Rating Published	2019 🛨 🛨 🛨 🛨	✓	