



Peugeot 2008
Standard Safety Equipment

2019 ★★★★★



Adult Occupant



91%

Child Occupant



84%

Vulnerable Road Users



62%

Safety Assist



68%

SPECIFICATION

Tested Model	Peugeot 2008 Allure 1.2 Puretech 130, LHD
Body Type	- 5 door SUV
Year Of Publication	2019
Kerb Weight	1216kg
VIN From Which Rating Applies	- all 2008s
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	✘	✘	✘

Version 2511119

SAFETY EQUIPMENT (NEXT)

	Driver	Passenger	Rear
CHILD PROTECTION			
Isofix	—	○	●
Integrated CRS	—	✘	✘
Airbag cut-off switch	—	●	—
SAFETY ASSIST			
Seat Belt Reminder	●	●	●

OTHER SYSTEMS	
Active Bonnet (Hood)	✘
AEB Pedestrian	●
AEB Cyclist	○
AEB City	●
AEB Inter-Urban	●
Speed Assistance System	●
Lane Assist System	●

Note: Other equipment may be available on the vehicle but was not considered in the test year.

- Fitted to the vehicle as standard ○ Fitted to the vehicle as part of the safety pack
- Not fitted to the test vehicle but available as option or as part of the safety pack ✘ Not available — Not applicable

 ADULT OCCUPANT

Total 34.7 Pts / 91%

 GOOD  ADEQUATE  MARGINAL  WEAK  POOR

Frontal Offset Deformable Barrier 7.6 / 8 Pts



Passenger Driver

Detailed description: This panel shows two crash test dummies seated in a car. The Passenger dummy is shown with a green torso and a yellow leg, indicating a 'GOOD' rating. The Driver dummy is shown with a yellow torso and green legs, indicating an 'ADEQUATE' rating. Both dummies are wearing seatbelts.

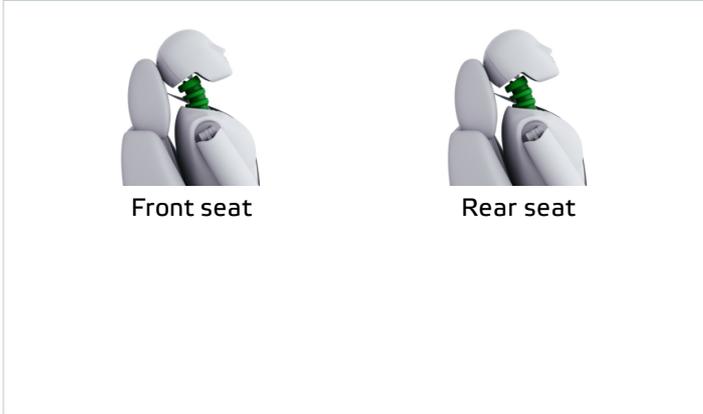
Frontal Full Width 6.6 / 8 Pts



Rear Passenger Driver

Detailed description: This panel shows two crash test dummies seated in a car. The Rear Passenger dummy is shown with an orange torso and green legs, indicating a 'MARGINAL' rating. The Driver dummy is shown with an orange torso and green legs, indicating a 'MARGINAL' rating. Both dummies are wearing seatbelts.

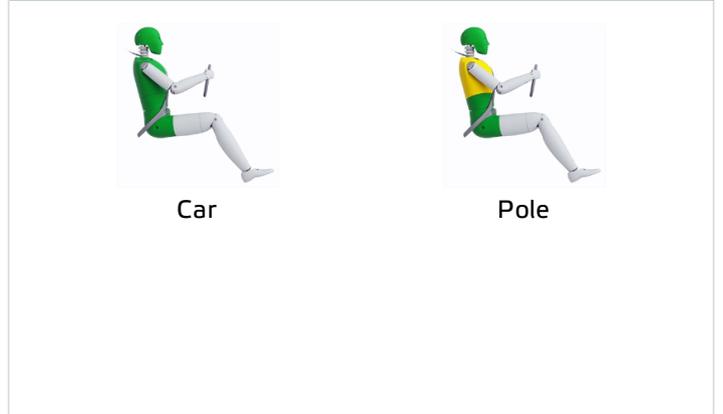
Whiplash Rear Impact 1.7 / 2 Pts



Front seat Rear seat

Detailed description: This panel shows two crash test dummies seated in a car. The Front seat dummy is shown with a green neck and head, indicating a 'GOOD' rating. The Rear seat dummy is shown with a green neck and head, indicating a 'GOOD' rating. Both dummies are wearing seatbelts.

Lateral Impact 15.6 / 16 Pts



Car Pole

Detailed description: This panel shows two crash test dummies seated in a car. The Car dummy is shown with a green torso and green legs, indicating a 'GOOD' rating. The Pole dummy is shown with a yellow torso and green legs, indicating an 'ADEQUATE' rating. Both dummies are wearing seatbelts.

 ADULT OCCUPANT

Total 34.7 Pts / 91%

 GOOD  ADEQUATE  MARGINAL  WEAK  POOR

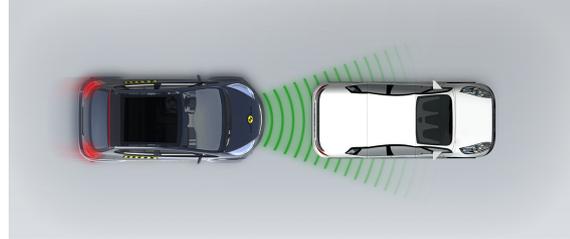
AEB City

 3.3 / 4 Pts

Approaching a stationary car: Left Offset



Approaching a stationary car: No Offset



Approaching a stationary car: Right Offset



 ADULT OCCUPANT

Total 34.7 Pts / 91%

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. The 2008 has an autonomous emergency braking (AEB) system as standard equipment. In tests of its functionality at the low speeds, typical of city driving, at which many whiplash injuries occur, the system performed well.

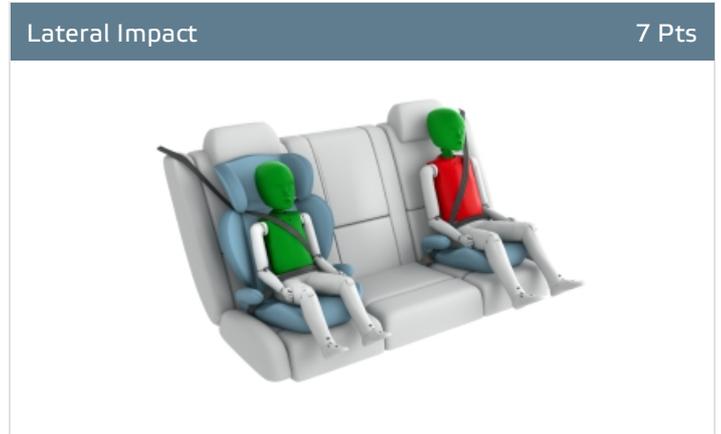
CHILD OCCUPANT

Total 41.4 Pts / 84%

■ GOOD
 ■ ADEQUATE
 ■ MARGINAL
 ■ WEAK
 ■ POOR

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
Isifix	○	●	✗
i-Size	○	●	✗
Integrated CRS	✗	✗	✗

● Fitted to test car as standard
 ○ Not on test car but available as option
 ✗ Not available

CRS Installation Check

11.5 / 12 Pts

● Install without problem
 ● Install with care
 ● Safety critical problem
 ✗ Installation not allowed

■ i-Size CRS

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)



■ ISOFIX CRS

Maxi Cosi Cabriofix & FamilyFix (ISOFIX)



BeSafe iZi Kid X4 ISOfix (ISOFIX)



Britax Römer Duo Plus (ISOFIX)



Britax Römer KidFix XP (ISOFIX)



 CHILD OCCUPANT

Total 41.4 Pts / 84%

■ Universal Belted CRS

Maxi Cosi Cabriofix (Belt)



Maxi Cosi Cabriofix & EasyBase2 (Belt)



Britax Römer King II LS (Belt)



Britax Römer KidFix XP (Belt)



CHILD OCCUPANT

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 iZi 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.

VULNERABLE ROAD USERS

Total 29.9 Pts / 62%

■ GOOD
 ■ ADEQUATE
 ■ MARGINAL
 ■ WEAK
 ■ POOR

Pedestrian	26.6 / 36 Pts						
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 5px;">Head Impact</td> <td style="text-align: right; padding: 5px;">14.6 Pts</td> </tr> <tr> <td style="padding: 5px;">Pelvis Impact</td> <td style="text-align: right; padding: 5px;">6 Pts</td> </tr> <tr> <td style="padding: 5px;">Leg Impact</td> <td style="text-align: right; padding: 5px;">6 Pts</td> </tr> </table>	Head Impact	14.6 Pts	Pelvis Impact	6 Pts	Leg Impact	6 Pts
Head Impact	14.6 Pts						
Pelvis Impact	6 Pts						
Leg Impact	6 Pts						

Vulnerable Road Users		3.4 / 12 Pts
	System Name	Active Safety Brake
	Type	Auto-Brake with Forward Collision Warning
	Operational From	10 km/h

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 that is fitted as standard on the 2008 is able to detect pedestrians, as well as other vehicles. In tests of this functionality, the system performed adequately. A more advanced AEB system is offered as part of the optional safety pack which is also capable of detecting faster-moving road users such as cyclists.

 VULNERABLE ROAD USERS

Total 29.9 Pts / 62%

AEB Pedestrian

■ Day time

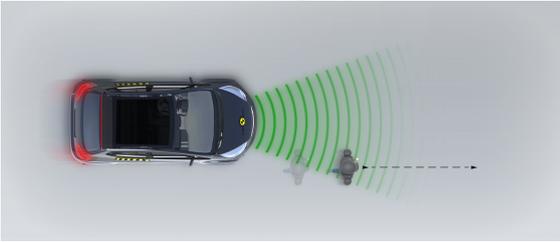
Adult crossing the road



Child running from behind parked vehicles



Adult along the roadside



■ Night time

Adult crossing the road



Adult along the roadside



SAFETY ASSIST

Total 8.9 Pts / 68%

GOOD ADEQUATE MARGINAL WEAK POOR

Speed Assistance

2.6 / 3 Pts

System Name	Speed Limiter with Speed Limit Recognition
Speed Limit Information Function	Camera based
Speed Limitation Function	System advised (accurate to 5km/h)

Seat Belt Reminder

2.5 / 3 Pts

Applies To	All Seats		
	Driver Seat	front passenger(s)	rear passenger(s)
Warning			
Visual			
Audible			
Occupant detection	—		—

Pass Fail — Not available

Lane Support

2.3 / 4 Pts

System Name	Active lane departure warning
Type	LKA (including LDW)
Operational From	65 km/h

PERFORMANCE	
Emergency Lane Keeping	POOR
Lane Keep Assist	GOOD
Human Machine Interface	ADEQUATE

SAFETY ASSIST

Total 8.9 Pts / 68%

AEB Inter-Urban

1.6 / 3 Pts

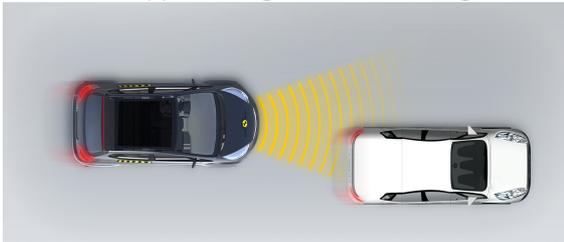
System Name	Active Safety Brake
Type	Autonomous Emergency Braking and Forward Collision Warning
Operational From	5 km/h

Comments

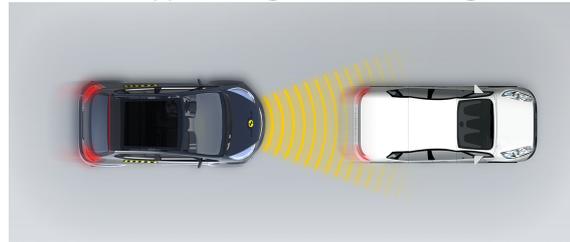
The 2008 has a seatbelt reminder system for the front and rear seats. A lane support system helps prevent inadvertent drifting out of lane. The speed assistance system uses a camera to determine the local speed limit and this information is presented to the driver. The driver can choose to allow the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

■ **Autobrake function only**

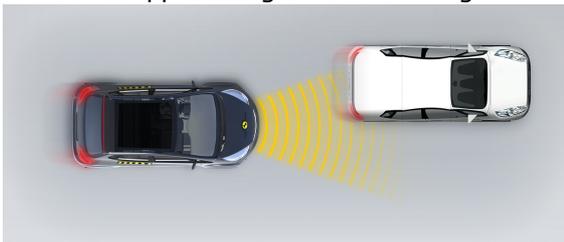
Approaching a slower moving car



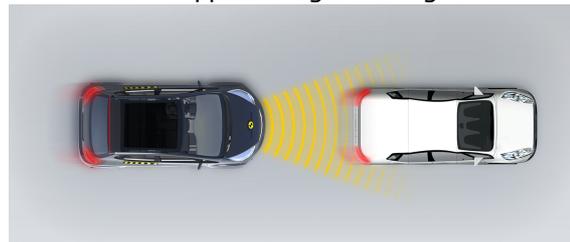
Approaching a slower moving car



Approaching a slower moving car



Approaching a braking car

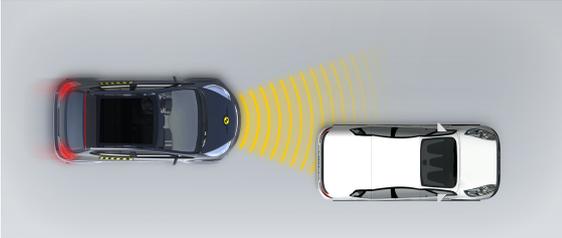


 SAFETY ASSIST

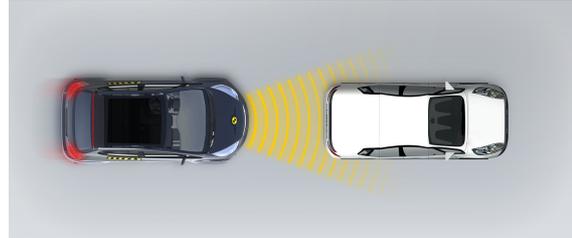
Total 8.9 Pts / 68%

■ Driver reacts to warning

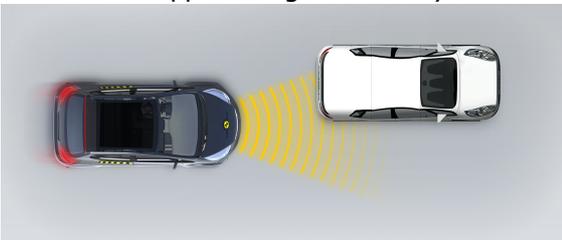
Approaching a stationary car



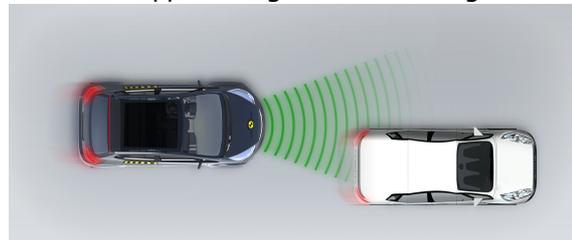
Approaching a stationary car



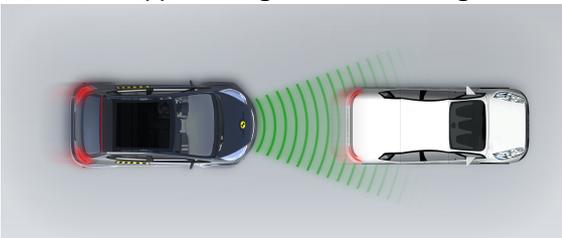
Approaching a stationary car



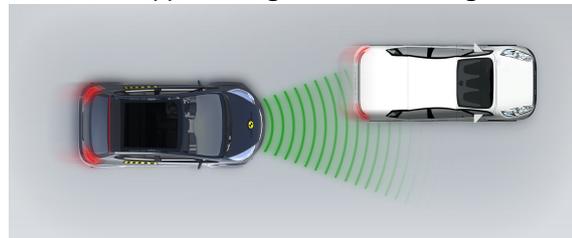
Approaching a slower moving car



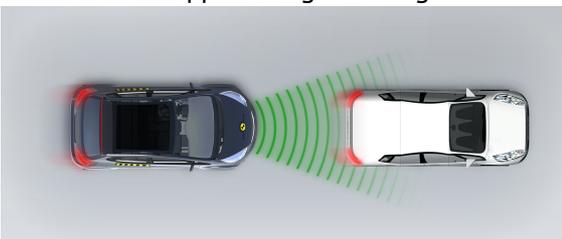
Approaching a slower moving car



Approaching a slower moving car



Approaching a braking car



RATING VALIDITY

Variants of Model Range

Body Type	Engine	Drivetrain	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
December 2019	Rating Published	2019 ★★☆☆☆ ✓