


Peugeot 2008
 With Safety Pack

2019



Adult Occupant



93%

Child Occupant



84%

Vulnerable Road Users



73%

Safety Assist



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 SUV

 Rating Expired

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	✗	✗	✗

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

SAFETY EQUIPMENT (NEXT)

	Driver	Passenger	Rear
CHILD PROTECTION			
Isofix/i-Size	—	○	●
Integrated CRS	—	✗	✗
Airbag cut-off switch	—	●	—
SAFETY ASSIST			
Seat Belt Reminder	●	●	●
OTHER SYSTEMS			
Active Bonnet (Hood)	✗		
AEB Pedestrian	●		
AEB City	●		
AEB Cyclist	○		
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 35.4 Pts / 93%

 GOOD	 ADEQUATE	 MARGINAL	 WEAK	 POOR
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Frontal Offset Deformable Barrier 7.6 / 8 Pts



Passenger



Driver

Frontal Full Width



Rear Passenger



Driver

Whiplash Rear Impact 1.7 / 2 Pts



Front seat



Rear seat

Lateral Impact



Car



Pole

 ADULT OCCUPANT

Total 35.4 Pts / 93%

 GOOD ADEQUATE MARGINAL WEAK POOR

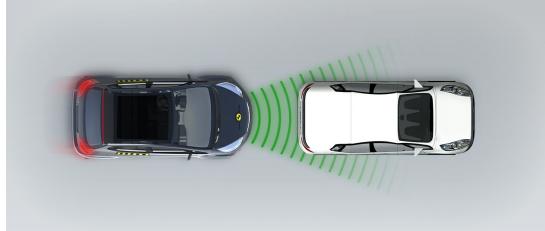
AEB City

 4.0 / 4 Pts

Approaching a stationary car: Left Offset



Approaching a stationary car: No Offset



Approaching a stationary car: Right Offset





ADULT OCCUPANT

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.


 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

Frontal Impact	15.9 Pts	Lateral Impact	7 Pts
			

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

Safety Features

7.0 / 13 Pts

	Front Passenger	2nd row outboard	2nd row center
Isofix	○	●	✗
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)



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.

 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)	●	●	●	●

 Easy

 Difficult

 Safety critical

 Not allowed

 Not available

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 which the 2008 is designed could be properly installed and accommodated.



VULNERABLE ROAD USERS

Total 35.2 Pts / 73%

GOOD	ADEQUATE	MARGINAL	WEAK	POOR
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VRU Impact Protection

26.6 / 36 Pts



Head Impact	14.6 Pts
Pelvis Impact	6.0 Pts
Leg Impact	6.0 Pts

Vulnerable Road Users

8.6 / 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 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.



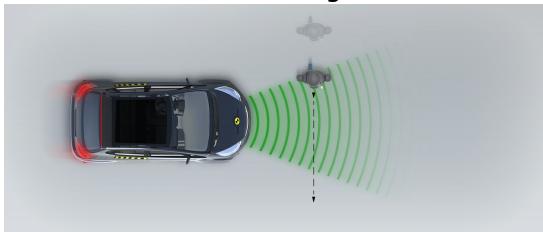
VULNERABLE ROAD USERS

Total 35.2 Pts / 73%

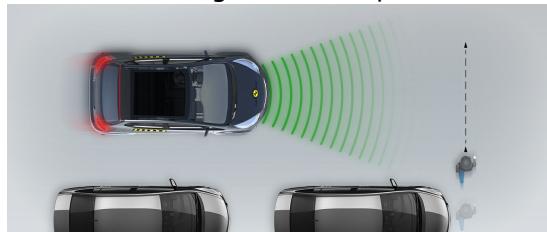
AEB Pedestrian

■ Day time

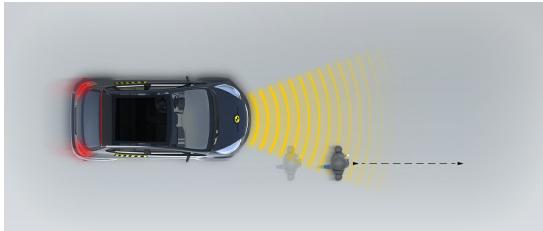
Adult crossing the road



Child running from behind parked vehicles



Adult along the roadside

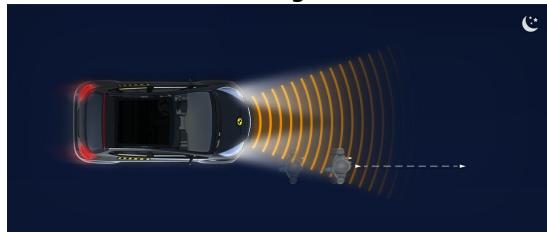


■ Night time

Adult crossing the road



Adult along the roadside

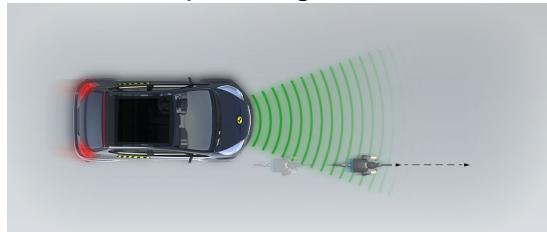


AEB Cyclist

Approaching a crossing cyclist

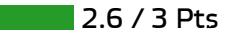


Cyclist along the roadside



 **SAFETY ASSIST**

Total 9.6 Pts / 73%


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)

Seatbelt 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 9.6 Pts / 73%

AEB Inter-Urban **2.3 / 3 Pts**

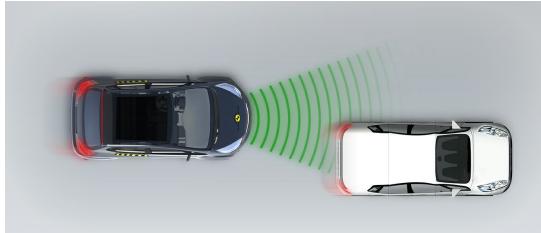
System Name	Active Safety Brake
Type	Autonomous Emergency Braking and Forward Collision Warning
Operational From	5 km/h

Comments

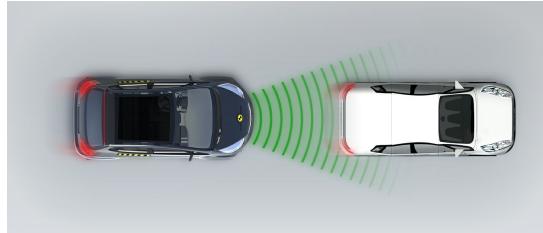
The 2008 has a seatbelt reminder system for the front and rear seats. A lane support system helps prevent inadvertent drifting out of lane. The speed assistance system uses a camera to determine the local speed limit and this information is presented to the driver. The driver can choose to allow the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

■ Autobrake function only

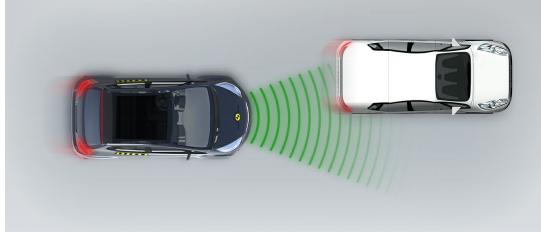
Approaching a slower moving car



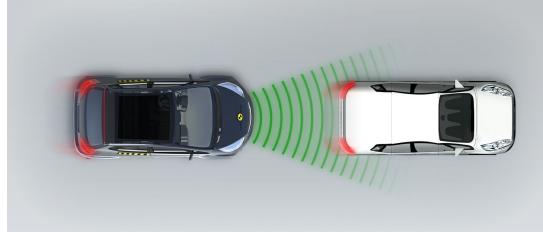
Approaching a slower moving car



Approaching a slower moving car



Approaching a braking car

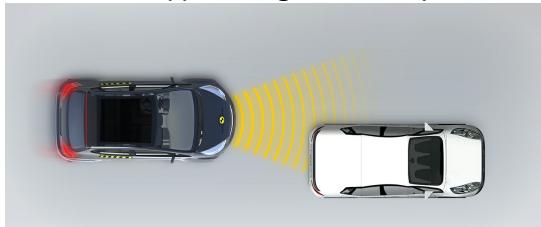


 SAFETY ASSIST

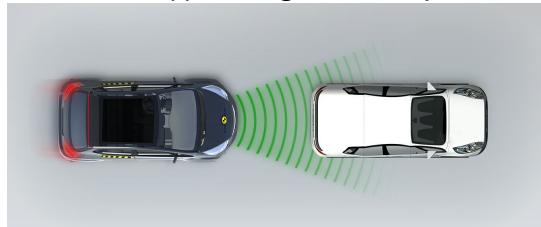
Total 9.6 Pts / 73%

■ Driver reacts to warning

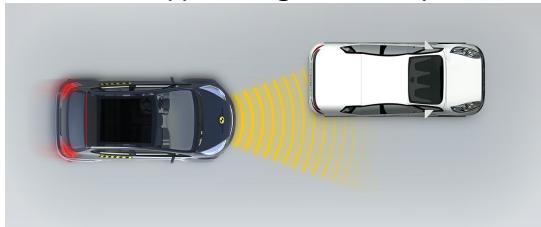
Approaching a stationary car



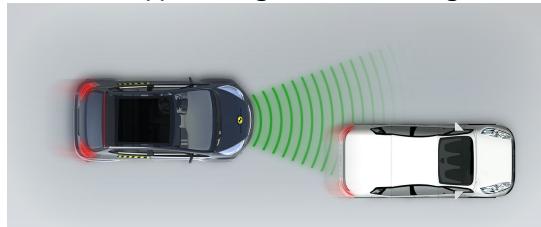
Approaching a stationary car



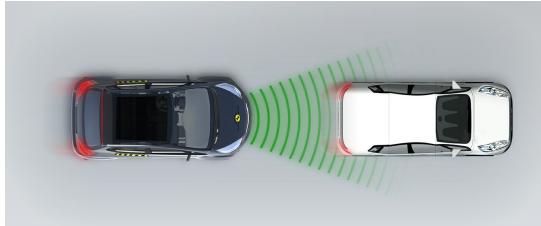
Approaching a stationary car



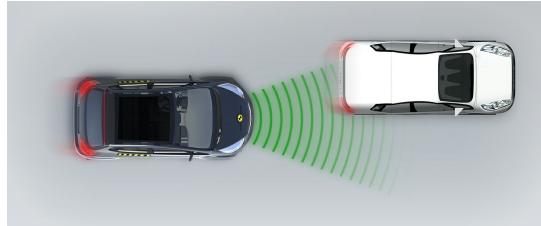
Approaching a slower moving car



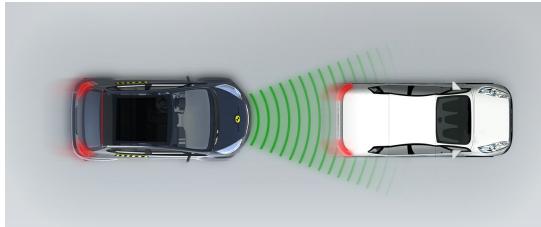
Approaching a slower moving car



Approaching a slower moving car



Approaching a braking car



RATING VALIDITY

Variants of Model Range

Body Type	Engine & Transmission	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
	Rating Published	2019  ✓