


**Peugeot 208**  
 Standard Safety Equipment

2019



## Adult Occupant



91%

## Child Occupant



86%

## Vulnerable Road Users



56%

## Safety Assist



71%

## SPECIFICATION

Tested Model	Peugeot 208 1.2L Puretech 75, LHD
Body Type	- 5 door hatchback
Year Of Publication	2019
Kerb Weight	1053kg
VIN From Which Rating Applies	- all 208s
Class	City and Supermini

 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 34.7 Pts / 91%

GOOD

ADEQUATE

MARGINAL

WEAK

POOR

## Frontal Offset Deformable Barrier 7.5 / 8 Pts



Passenger



Driver

## Frontal Full Width



Rear Passenger



Driver

## Whiplash Rear Impact 1.2 / 2 Pts



Front seat



Rear seat

## Lateral Impact



Car



Pole

 ADULT OCCUPANT

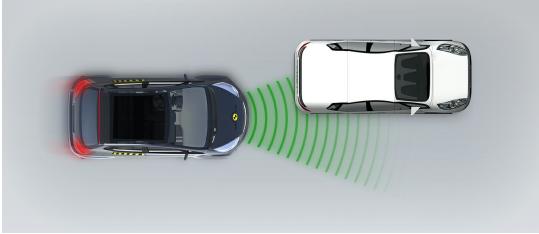
Total 34.7 Pts / 91%

 GOOD ADEQUATE MARGINAL WEAK POOR

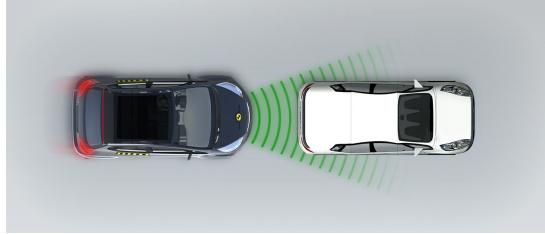
AEB City

 3.4 / 4 Pts

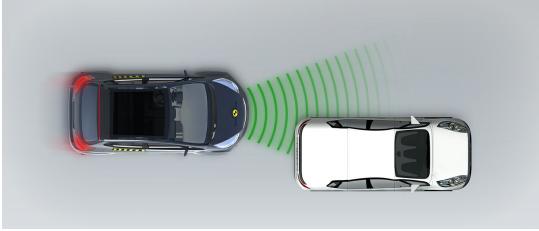
Approaching a stationary car: Left Offset



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 208 remained stable in the frontal offset test. Dummy readings showed good protection of the knees and femurs of the driver and passenger. Peugeot demonstrated 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, readings of chest compression in the driver dummy indicated a marginal level of protection for this body area. Otherwise, protection was good or adequate for all critical body regions, for both the driver and rear passenger. In the side barrier test, the 208 scored maximum points with good protection of all critical body areas. In the more severe side pole impact, protection of the chest was marginal and that of other body areas was good. Tests on the front seats and head restraints demonstrated good protection against whiplash injury in the event of a rear-end collision. However, the rear seat row was ineligible for scoring because the centre seat is not equipped with a head restraint on some trim levels. The 208 has autonomous emergency braking (AEB) as standard equipment. In tests against another car at the low speeds, typical of city driving, at which many whiplash injuries occur, the system performed well with collisions avoided or mitigated in all scenarios.

 CHILD OCCUPANT

Total 42.5 Pts / 86%



Crash Test Performance based on 6 &amp; 10 year old children

24.0 / 24 Pts

Frontal Impact	16 Pts	Lateral Impact	8 Pts
			

Restraint for 6 year old child: *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 &amp; 2wayFix (rearward) (iSize)



Maxi Cosi 2way Pearl &amp; 2wayFix (forward) (iSize)



BeSafe iZi Kid X2 i-Size (iSize)



BeSafe iZi Flex FIT i-Size (iSize)



## ■ ISOFIX CRS

Maxi Cosi Cabriofix &amp; FamilyFix (ISOFIX)



BeSafe iZi Kid X4 ISOfix (ISOFIX)



Britax Römer Duo Plus (ISOFIX)



Britax Römer KidFix XP (ISOFIX)



 CHILD OCCUPANT

Total 42.5 Pts / 86%

## ■ Universal Belted CRS

Maxi Cosi Cabriofix (Belt)



Maxi Cosi Cabriofix &amp; EasyBase2 (Belt)



Britax Römer King II LS (Belt)



Britax Römer KidFix XP (Belt)



## Comments

In both the frontal offset and the side barrier tests, protection was good for all critical body areas for both the 6- and 10-year dummies, and the 208 scored maximum points for this part of the assessment. The front passenger airbag can be disabled to allow a rearward-facing child restraint to be used in that seating position. The Maxi Cosi Easybase2 could not be properly installed in the second row outboard seats owing to the position of the buckle tongue-stop belt webbing loop, which prevented the lock-off being engaged. Otherwise, all restraints could be properly installed and accommodated.

 CHILD OCCUPANT

Total 42.5 Pts / 86%

	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 both the frontal offset and the side barrier tests, protection was good for all critical body areas for both the 6- and 10-year dummies, and the 208 scored maximum points for this part of the assessment. The front passenger airbag can be disabled to allow a rearward-facing child restraint to be used in that seating position. The Maxi Cosi Easybase2 could not be properly installed in the second row outboard seats owing to the position of the buckle tongue-stop belt webbing loop, which prevented the lock-off being engaged. Otherwise, all restraints could be properly installed and accommodated.



## VULNERABLE ROAD USERS

Total 26.9 Pts / 56%



### VRU Impact Protection

23.2 / 36 Pts



Head Impact	13.0 Pts
Pelvis Impact	4.2 Pts
Leg Impact	6.0 Pts

### Vulnerable Road Users

3.7 / 12 Pts

System Name	Active Safety Brake
Type	Auto-Brake with Forward Collision Warning
Operational From	10 km/h

### Comments

The protection provided by the bonnet was predominantly good or adequate over its surface but poor results were recorded along the base of the windscreen and on the stiff windscreen pillars. The bumper offered good protection to pedestrians' legs but protection of the pelvis was mixed, with good and poor results recorded. The AEB system of the 208 can detect pedestrians, as well as other vehicles. In tests, the system performed adequately. The standard system is camera-based and cannot respond to faster-moving vulnerable roadusers like cyclists. A radar-based system is available as an option which offers enhanced AEB performance and functionality, but was not assessed here.





## VULNERABLE ROAD USERS

Total 26.9 Pts / 56%

## AEB Pedestrian

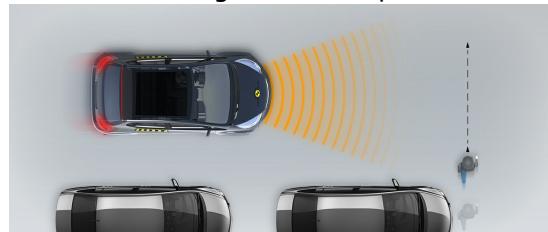


## ■ Day time

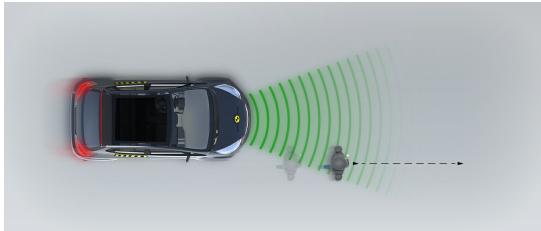
Adult crossing the road



Child running from behind parked vehicles

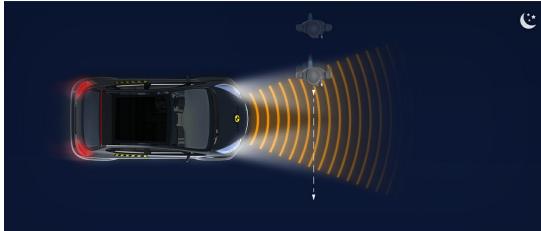


Adult along the roadside

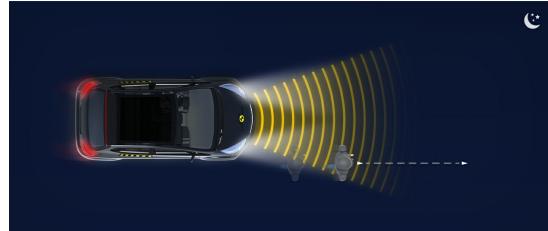


## ■ Night time

Adult crossing the road



Adult along the roadside



 **SAFETY ASSIST**

Total 9.2 Pts / 71%

 GOOD  
  ADEQUATE  
  MARGINAL  
  WEAK  
  POOR
**Speed Assistance**
 **2.5 / 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	70 km/h

**PERFORMANCE**

Lane Keep Assist	<span style="background-color: green; display: inline-block; width: 100px; height: 15px;"></span> GOOD
Human Machine Interface	<span style="background-color: yellow; display: inline-block; width: 100px; height: 15px;"></span> ADEQUATE

 **SAFETY ASSIST**

Total 9.2 Pts / 71%

**AEB Inter-Urban** **2 / 3 Pts**

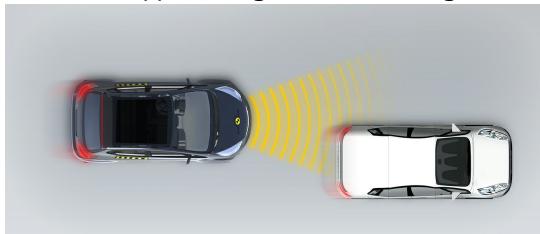
System Name	Active Safety Brake
Type	Autonomous Emergency Braking and Forward Collision Warning
Operational From	10 km/h
Additional Information	Supplementary warning

**Comments**

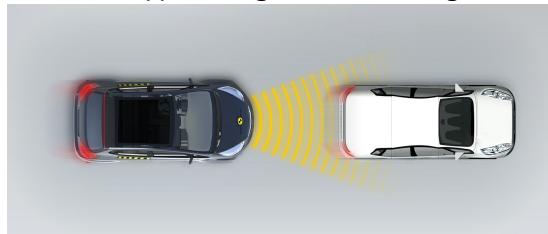
A seatbelt reminder is standard for the front and rear seats. A camera-based lane support system helps to prevent inadvertent drifting out of lane by alerting the driver and by gently applying corrective steering. The system does not intervene in more critical situations, as some other vehicles do. A speed assistance system detects the local limit and presents the information to the driver, allowing the limiter to be manually set to the appropriate speed. The AEB system performed adequately in tests of its response to other vehicles at highway speeds.

**■ Autobrake function only**

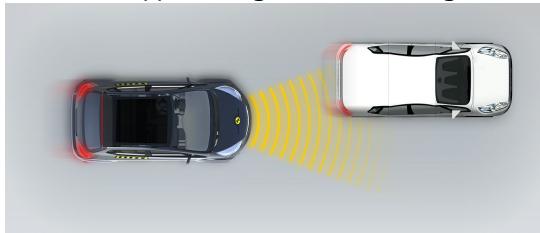
Approaching a slower moving car



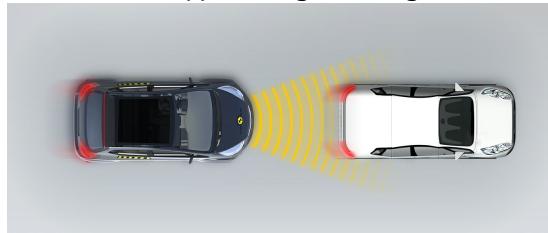
Approaching a slower moving car



Approaching a slower moving car



Approaching a braking car

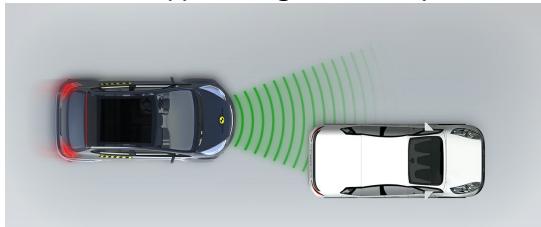


 SAFETY ASSIST

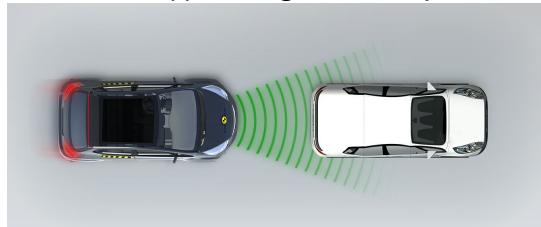
Total 9.2 Pts / 71%

## ■ Driver reacts to warning

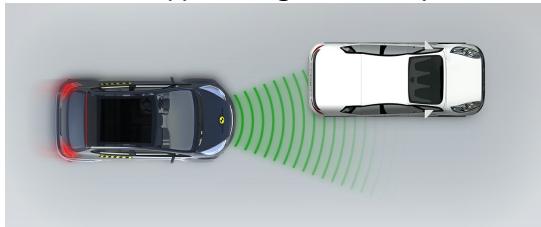
Approaching a stationary car



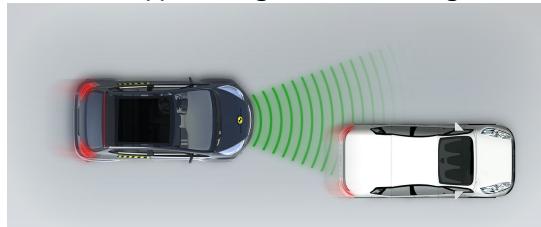
Approaching a stationary car



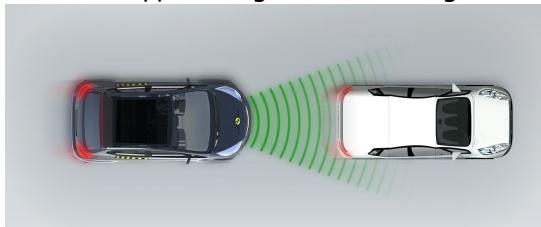
Approaching a stationary car



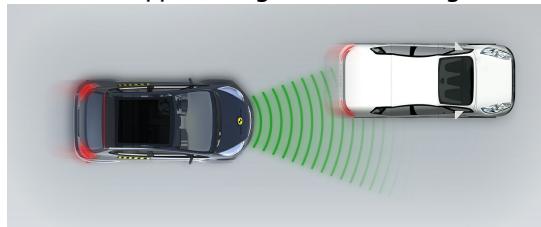
Approaching a slower moving car



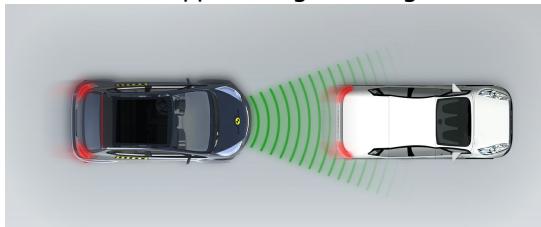
Approaching a slower moving car



Approaching a slower moving car



Approaching a braking car



## RATING VALIDITY

## Variants of Model Range

Body Type	Engine	Model Name/Code	Drivetrain	Rating Applies	
				LHD	RHD
5 door hatchback	1.2 Puretech	Puretech 75* Puretech100 Puretech 130	4 x 2	✓	✓
5 door hatchback	1.5 BlueHDI	BlueHDI 100	4 x 2	✓	✓
5 door hatchback	Electric	e-208	4 x 2	✓	✓

\* Tested variant

## Annual Reviews and Facelifts

Date	Event	Outcome
October 2019	Rating Published	2019  ✓