

Peugeot 208

Peugeot 208, 1.4 diesel 'Active', LHD

2012



88%

ADULT OCCUPANT



78%

CHILD OCCUPANT



61%

PEDESTRIAN



83%

SAFETY ASSIST

ADULT OCCUPANT

Total 32 pts | 88%

FRONTAL IMPACT

14,2 pts



Driver



Passenger

SIDE IMPACT CAR

7,9 pts

SIDE IMPACT POLE

7 pts



Car



Pole

REAR IMPACT (WHIPLASH)

2,7 pts



GOOD



ADEQUATE



MARGINAL



WEAK



POOR

FRONTAL IMPACT

HEAD

Driver airbag contact stable

Passenger airbag contact stable

CHEST

Passenger compartment stable

Windscreen Pillar rearward 15mm

Steering wheel rearward none

Steering wheel upward none

Chest contact with steering wheel none

UPPER LEGS, KNEES AND PELVIS

Stiff structures in dashboard none

Concentrated loads on knees none

LOWER LEGS AND FEET

Footwell Collapse none

Rearward pedal movement clutch - 29mm

Upward pedal movement none

SIDE IMPACT

Head protection airbag Yes

Chest protection airbag Yes

WHIPLASH

Seat description Standard cloth, 4 way manual

Head restraint type Passive

Geometric assessment 1 pts

TESTS

- High severity 2,7 pts

- Medium severity 1,9 pts

- Low severity 2 pts

CHILD OCCUPANT

Total 38 pts | 78%

18 MONTH OLD CHILD

Restraint Fair G0/1S
Group 0, 1
Facing rearward
Installation ISOFIX anchorages and support frame



PERFORMANCE **11 pts**
 INSTRUCTIONS **4 pts**
 INSTALLATION **2 pts**

FRONTAL IMPACT

Head forward movement protected
 Head acceleration good
 Chest load fair

SIDE IMPACT

Head containment protected
 Head acceleration good

3 YEAR OLD CHILD

Restraint Britax Römer Duo Plus
Group 1
Facing forward
Installation ISOFIX anchorages and top tether



PERFORMANCE **10,5 pts**
 INSTRUCTIONS **4 pts**
 INSTALLATION **2 pts**

FRONTAL IMPACT

Head forward movement protected
 Head acceleration good
 Chest load fair

SIDE IMPACT

Head containment protected
 Head acceleration good

VEHICLE BASED ASSESSMENT

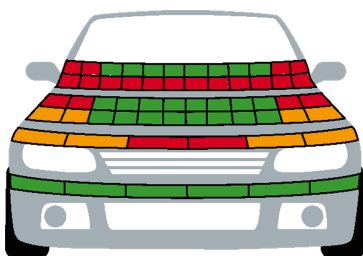
5 pts

Airbag warning Label

Text and pictogram label permanently attached to both sides of the passenger sun visor

PEDESTRIAN

Total 22 pts | 61%



GOOD
 MARGINAL
 POOR

HEAD 12,5 pts
 PELVIS 3,5 pts
 LEG 6 pts

SAFETY ASSIST

Total 6 pts | 83%

SPEED LIMITATION ASSISTANCE 0,8 pts

- Active, Standard Pass

ELECTRONIC STABILITY CONTROL (ESC) 3 pts

- ESP Pass

Yaw rate ratio (1.00s) 7,23 %

Yaw rate ratio (1.75s) 2,14 %

Lateral displacement (1.07s) 3,07 m

SEATBELT REMINDER 2 pts

- driver Pass

- passenger Pass

- rear Not assessed

DETAILS OF TESTED CAR

SPECIFICATIONS

Tested model	Peugeot 208, 1.4 diesel 'Active', LHD
Body type	5 door hatchback
Year of publication	2012
Kerb weight	1088kg
VIN from which rating applies	applies to all 208 of the specification tested

SAFETY EQUIPMENT

Front seatbelt pretensioners	
Front seatbelt load limiters	
Driver frontal airbag	
Front passenger frontal airbag	
Side body airbags	front seats
Side head airbags	front and rear seats
Speed Limitation Assistance	
Electronic Stability Control	
Seatbelt Reminder	driver and front passenger

COMMENTS

Adult occupant

The passenger compartment of the 208 remained stable in the frontal impact. 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 for occupants of different sizes and to those sat in different positions. In the side barrier test, protection of the chest was adequate and that of other body regions was good. In the more severe side pole test, protection of the chest was marginal. The seat and head restraint provided marginal protection against whiplash injuries in the event of a rear-end collision.

Child occupant

In the frontal impact, forward movement of the head of the 3 year dummy, sat in a forward facing restraint, was not excessive. In the side impact, both dummies were properly contained by the protective shells of their restraints, minimising the likelihood of contact with parts of the car's interior. The passenger airbag can be disabled by means of a switch, allowing a rearward facing child restraint to be used in the passenger seat. However, labelling of the switch positions was not sufficiently clear and the system was not rewarded. There were clear warnings of the dangers of using a rearward facing restraint in that seating position without having deactivated the airbag.

Pedestrian

The bumper provided good protection to pedestrians and the car scored maximum points in this area. The front edge of the bonnet was at best marginal in the protection offered to pedestrians. In most areas where a child's head might strike, the bonnet provided good protection but was predominantly poor in those areas likely to be struck by an adult's head.

Safety assist

Electronic stability control is standard equipment on the 208 and met Euro NCAP's requirements. A seatbelt reminder is standard for the driver and front passenger seats. A driver-set speed limitation device is also standard equipment.