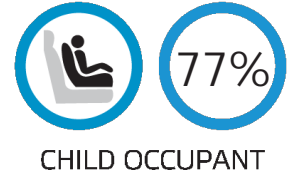


# Peugeot 2008

Peugeot 2008 1.2 Vti 'Active', LHD

2013 ★★★★★



## 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



### 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    | 1,9 pts |

## CHILD OCCUPANT

Total 38 pts | 77%

### CRASH TEST PERFORMANCE

#### 18 MONTH OLD CHILD

**Restraint** Fair G0/1S  
**Facing** rearward facing  
**Installation** ISOFIX and Supportleg



PERFORMANCE **11,7 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 Roemer Duo Plus  
**Facing** forward facing  
**Installation** ISOFIX and TopTether



PERFORMANCE **10,5 pts**

#### FRONTAL IMPACT

**Head forward movement** protected  
**Head acceleration** good  
**Chest load** fair

#### SIDE IMPACT

**Head containment** protected  
**Head acceleration** good

### CHILD SAFETY FEATURES AND CRS INSTALLATION CHECK



Isofix

**Safety features score** **4 pts**  
**Installation check score** **12 pts**

*Pass* Install without problem  
*Partial Fail* Install with care  
*Fail* Safety critical problem  
*Exempt* Installation not allowed

|  | SEAT POSITION |       |         |        |       |         |        |       |
|--|---------------|-------|---------|--------|-------|---------|--------|-------|
|  | FRONT         |       | 2nd ROW |        |       | 3rd ROW |        |       |
|  | CENTER        | RIGHT | LEFT    | CENTER | RIGHT | LEFT    | CENTER | RIGHT |
| Maxi Cosi Cabriofix (Seatbelt)             | N/A           | Pass  | Pass    | Exempt | Pass  | N/A     | N/A    | N/A   |
| Römer King Plus (Seatbelt)                 | N/A           | Pass  | Pass    | Exempt | Pass  | N/A     | N/A    | N/A   |
| Römer Duo Plus (ISOFIX)                    | N/A           | N/A   | Pass    | Exempt | Pass  | N/A     | N/A    | N/A   |
| Römer KidFix (Seatbelt)                    | N/A           | Pass  | Pass    | Exempt | Pass  | N/A     | N/A    | N/A   |
| Maxi Cosi Cabriofix and EasyFix (Seatbelt) | N/A           | Pass  | Pass    | Exempt | Pass  | N/A     | N/A    | N/A   |
| Maxi Cosi Cabriofix and EasyFix (ISOFIX)   | N/A           | N/A   | Pass    | Exempt | Pass  | N/A     | N/A    | N/A   |
| BeSafe iZi Kid X3 Isofix (ISOFIX)          | N/A           | N/A   | Pass    | Exempt | Pass  | N/A     | N/A    | N/A   |
| Maxi Cosi Pearl and Familyfix (ISOFIX)     | N/A           | N/A   | Pass    | Exempt | Pass  | N/A     | N/A    | N/A   |
| Römer KidFix (ISOFIX)                      | N/A           | N/A   | Pass    | Exempt | Pass  | N/A     | N/A    | N/A   |
| Römer BabySafe (Seatbelt)                  | N/A           | Pass  | Pass    | Exempt | Pass  | N/A     | N/A    | N/A   |
| FAIR G0/1 (ISOFIX)                         | N/A           | N/A   | Pass    | Exempt | Pass  | N/A     | N/A    | N/A   |

**PEDESTRIAN**

Total 26 pts | 72%



- GOOD
- ADEQUATE
- MARGINAL
- WEAK
- POOR

|               |         |
|---------------|---------|
| <b>HEAD</b>   | 16 pts  |
| <b>PELVIS</b> | 4,2 pts |
| <b>LEG</b>    | 6 pts   |

**SAFETY ASSIST**

Total 6 pts | 70%

**SPEED ASSISTANCE SYSTEM** 1,3 pts

|                           |      |
|---------------------------|------|
| Standard                  |      |
| Speed Information         | 0    |
| Speed Assistance (Manual) | 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 and passenger | Pass          |
| - rear                 | Not Available |

## DETAILS OF TESTED CAR

### SPECIFICATIONS

|                                      |  |
|--------------------------------------|--|
| <b>Tested model</b>                  | Peugeot 208 1.2 Vti 'Active', LHD                |
| <b>Body type</b>                     | 5 door hatchback                                 |
| <b>Year of publication</b>           | 2013   |
| <b>Kerb weight</b>                   | 1111kg   |
| <b>VIN from which rating applies</b> | applies to all 2008s of the specification tested |

### SAFETY EQUIPMENT

|                                       |
|---------------------------------------|
| <b>Front seatbelt pretensioners</b>   |
| <b>Front seatbelt load limiters</b>   |
| <b>Driver frontal airbag</b>          |
| <b>Front passenger frontal airbag</b> |
| <b>Side body airbags</b>              |
| <b>Side head airbags</b>              |
| <b>Speed Limitation Assistance</b>    |
| <b>Electronic Stability Control</b>   |
| <b>Seatbelt Reminder</b>              |

## COMMENTS

The Peugeot 208 is structurally almost identical to the 208 on which it is based. Euro NCAP has reviewed data that shows equivalence in test results between the two vehicles in many tests. Where these tests have not changed fundamentally since 2012, when the Peugeot 208 was assessed, the results of the 208 have been carried over. For those areas where the assessment has changed significantly, new tests have been done to assess the performance of the 2008.

### Adult occupant

Tests were carried over from the Peugeot 208. Crash data has been reviewed that shows the 2008 performs equivalently in these tests. The passenger compartment 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

Dynamic tests were carried over from the Peugeot 208. 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 to allow a rearward facing child restraint to be used in the passenger seat. However, information provided to the driver regarding the status of the airbag is not 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. A check of the installation of child restraints showed that all restraint types for which the car is designed could be properly installed and accommodated in the 2008.

### Pedestrian

The methodology for testing pedestrian protection has changed since the 208 was assessed in 2012, and new tests have been done. The bonnet surface showed good or adequate protection over most of its surface, with poor results recorded only at the base of the windscreen and on the stiff windscreen pillars. The bumper scored maximum points for its protection of pedestrians' legs while the front edge of the bonnet gave good or marginal protection to the pelvis region.

### Safety assist

The 2008 has electronic stability control as standard equipment, and met Euro NCAP's test requirements. The car also has a standard-fit, driver-set speed limitation device and the front are equipped with a seatbelt reminder.