

Skoda Rapid

Skoda Rapid 1.2TSI 'Ambition', LHD

2012 ★★★★★



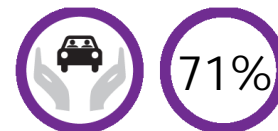
ADULT OCCUPANT



CHILD OCCUPANT



PEDESTRIAN



SAFETY ASSIST

ADULT OCCUPANT

Total 34 pts | 94%

FRONTAL IMPACT

15,4 pts



Driver



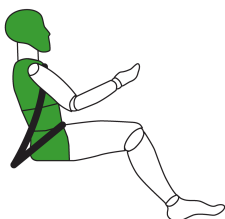
Passenger

SIDE IMPACT CAR

8 pts

SIDE IMPACT POLE

8 pts



Car



Pole

REAR IMPACT (WHIPLASH)

2,6 pts



FRONTAL IMPACT

HEAD

| | |
|--------------------------|--------|
| Driver airbag contact | stable |
| Passenger airbag contact | stable |

CHEST

| | |
|-----------------------------------|--------|
| Passenger compartment | stable |
| Windscreen Pillar rearward | 3mm |
| Steering wheel rearward | none |
| Steering wheel upward | 8mm |
| 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 | brake - 27mm |
| Upward pedal movement | brake - 11mm |

SIDE IMPACT

| | |
|-------------------------|-----|
| Head protection airbag | Yes |
| Chest protection airbag | Yes |

WHIPLASH

| | |
|----------------------|-----------------------------|
| Seat description | Standard cloth 6 way manual |
| Head restraint type | Passive |
| Geometric assessment | 0,7 pts |

TESTS

| | |
|-------------------|---------|
| - High severity | 2 pts |
| - Medium severity | 2,5 pts |
| - Low severity | 2,1 pts |

TEST RESULTS

CHILD OCCUPANT

Total 39 pts | 80%

18 MONTH OLD CHILD

Restraint Britax-Römer Baby Safe ISOFIX
Group 0
Facing rearward
Installation ISOFIX anchorages and support frame



PERFORMANCE 11,2 pts
INSTRUCTIONS 4 pts
INSTALLATION 2 pts

FRONTAL IMPACT

Head forward movement protected
Head acceleration good
Chest load good

SIDE IMPACT

Head containment protected
Head acceleration good

3 YEAR OLD CHILD

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



PERFORMANCE 12 pts
INSTRUCTIONS 4 pts
INSTALLATION 2 pts

FRONTAL IMPACT

Head forward movement protected
Head acceleration good
Chest load good

SIDE IMPACT

Head containment protected
Head acceleration good

VEHICLE BASED ASSESSMENT

4 pts

Airbag warning Label

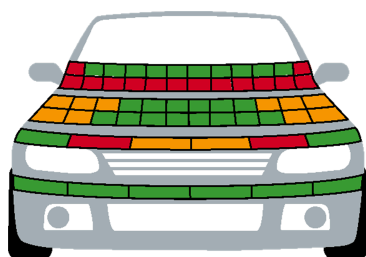
Non-permanent pictogram on B-pillar

PEDESTRIAN

Total 25 pts | 69%

SAFETY ASSIST

Total 5 pts | 71%



GOOD
MARGINAL
POOR

HEAD 16,6 pts
PELVIS 2,1 pts
LEG 6 pts

SPEED LIMITATION ASSISTANCE

0 pts

Not assessed

ELECTRONIC STABILITY CONTROL (ESC)

3 pts

- ASC Pass
 Yaw rate ratio (1.00s) -1,70 %
 Yaw rate ratio (1.75s) -1,30 %
 Lateral displacement (1.07s) -3,01 m

SEATBELT REMINDER

2 pts

- driver Pass
 - passenger Pass
 - 0 Not assessed

DETAILS OF TESTED CAR

SPECIFICATIONS

| | |
|-------------------------------|------------------------------------|
| Tested model | Skoda Rapid 1.2TSI 'Ambition', LHD |
| Body type | 5 door hatchback |
| Year of publication | 2012 |
| Kerb weight | 1093kg |
| VIN from which rating applies | from VIN ...009068 |

SAFETY EQUIPMENT

| | |
|--------------------------------|----------------------------|
| Front seatbelt pretensioners | |
| Front seatbelt load limiters | |
| Driver frontal airbag | |
| Front passenger frontal airbag | |
| Side body airbags | |
| Side head airbags | |
| Electronic Stability Control | |
| Seatbelt Reminder | driver and front passenger |

COMMENTS

Adult occupant

The passenger compartment remained stable in the frontal impact. The Rapid scored maximum points for its protection of the front passenger. Readings for both front seat dummies indicated good protection of the knees and femurs and Skoda showed that a similar level of protection would be available to occupants of different sizes and to those sat in different positions. The Rapid scored maximum points for its protection of the driver in the side barrier test. In the more severe side pole test, protection of most body regions was good and that of the chest was adequate. The seat and head restraint provided marginal protection against whiplash in the event of a rear-end collision.

Child occupant

Based on dummy reading in the dynamic crash tests, the Rapid scored maximum points for its protection of the 3 year infant. Forward movement of that dummy in the frontal impact test was not excessive and, in the side impact, both dummies were properly contained by their restraints, minimising the likelihood of head contact with parts of the car's interior. The passenger airbag can be disabled to allow a rearward-facing restraint to be used in that seating position. However, information provided to the driver regarding the status of the airbag is not clear and the system was not rewarded. There is inadequate warning of the dangers of using a rearward-facing restraint without first disabling the airbag.

Pedestrian

The bumper provided good protection for pedestrians' legs and scored maximum points. In most areas where a child's head might strike the bonnet, good protection was provided but the protection was predominantly poor in those areas likely to be struck by an adult's head.

Safety assist

Electronic stability control is standard equipment. All Rapids have a driver seatbelt reminder as standard and, from vehicle number 009068 (last six digits of VIN) a passenger seatbelt reminder is also standard equipment. Earlier cars may not have this feature. There is no rear seatbelt reminder or speed limitation device.