

Skoda Rapid

Skoda Rapid 1.2TSI 'Ambition', LHD













ADULT OCCUPANT



PEDESTRIAN

SAFETY ASSIST

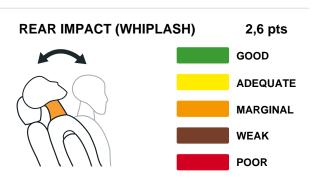
CHILD OCCUPANT

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



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



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



PERFORMANCE 11,2 pts

INSTRUCTIONS

INSTALLATION 2 pts

4 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

Airbag warning Label

Head containment	protected
Head acceleration	good

VEHICLE BASED ASSESSMENT

POOR

4 pts

Non-permanent pictogram on B-pillar

PEDESTRIAN

Total 25 pts | 69%

	GOOD
	MARGINAL



SAFETY ASSIST Total 5 pts | 71%

SPEED LIMITATION ASSISTANCE 0 pts

Not assessed

ELECTRONIC STABILITY CONTROL 3 pts

(ESC)

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

SEATBELT REMINDER 2 pts

- driver	Pass
- passenger	Pass
- rear	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.