

Volkswagen Golf Cabriolet

VW Golf Cabriolet, 1.2l TSI, LHD

2011



ADULT OCCUPANT



CHILD OCCUPANT



PEDESTRIAN



SAFETY ASSIST

ADULT OCCUPANT

Total 35 pts | 96%

FRONTAL IMPACT

15,2 pts



Driver



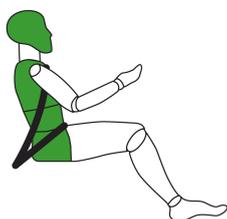
Passenger

SIDE IMPACT CAR

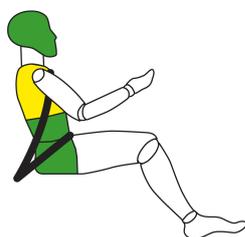
8 pts

SIDE IMPACT POLE

7,8 pts



Car



Pole

REAR IMPACT (WHIPLASH)

3,6 pts



FRONTAL IMPACT

HEAD

Driver airbag contact	stable
Passenger airbag contact	stable

CHEST

Passenger compartment	stable
Windscreen Pillar rearward	8mm
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	brake - 45mm
Upward pedal movement	brake - 12mm

SIDE IMPACT

Head protection airbag	Yes
Chest protection airbag	Yes

WHIPLASH

Seat description	Standard, cloth, 6-way manual adjustment
Head restraint type	Passive
Geometric assessment	1 pts

TESTS

- High severity	2,6 pts
- Medium severity	2,5 pts
- Low severity	2,6 pts

TEST RESULTS

CHILD OCCUPANT

Total 42 pts | 86%

18 MONTH OLD CHILD

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



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

3 YEAR OLD CHILD

Restraint Bobsy G0/1S
Group 0/1
Facing forward
Installation ISOFIX anchorages and support frame



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

6 pts

Airbag warning Label

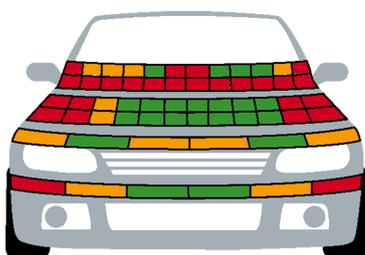
Text and pictogram label permanently attached to the sun visor

PEDESTRIAN

Total 19 pts | 53%

SAFETY ASSIST

Total 5 pts | 71%



GOOD (Green)
MARGINAL (Orange)
POOR (Red)

HEAD 11,3 pts
PELVIS 3,9 pts
LEG 3,8 pts

SPEED LIMITATION ASSISTANCE

0 pts

Not assessed

ELECTRONIC STABILITY CONTROL (ESC)

3 pts

- ESP Pass
 Yaw rate ratio (1.00s) 7,10 %
 Yaw rate ratio (1.75s) 1,50 %
 Lateral displacement (1.07s) 3,15 m

SEATBELT REMINDER

2 pts

- driver Pass
 - passenger Pass
 - rear Not assessed

DETAILS OF TESTED CAR

SPECIFICATIONS

Tested model	VW Golf Cabriolet, 1.2l TSI, LHD
Body type	3 door cabriolet
Year of publication	2011
Kerb weight	1416kg
VIN from which rating applies	Applies to all Golf Cabriolet's of the specification tested

SAFETY EQUIPMENT

Front seatbelt pretensioners	
Front seatbelt load limiters	
Driver frontal airbag	single stage
Front passenger frontal airbag	single stage
Side body airbags	Head/chest bag
Side head airbags	Head/chest bag
Electronic Stability Control	
Seatbelt Reminder	driver and passenger

COMMENTS

Adult occupant

The passenger compartment remained stable in the frontal impact. Dummy readings indicated good protection for the knees and femurs of both the driver and front passenger dummies and VW were able to show that a similar level of protection would be offered to occupants of different sizes and to those sat in different seating positions. The Golf Cabriolet scored maximum points for the protection it provided in the side barrier test. The front seat and head restraint provided good protection against whiplash injuries in a rear-end collision.

Child occupant

Based on dummy readings in the frontal and side impact tests, maximum points were scored for protection of both the 3 year old and 18 month old children. Although the passenger airbag can be disabled to allow a rearward-facing child restraint to be used in that seating position, insufficient information is provided to the driver regarding the status of the airbag preventing any reward for the system. Permanently attached labels on the sun visor clearly warn of the dangers of using a rearward facing child seat in that position without first disabling the airbag.

Pedestrian

The bumper and front edge of the bonnet - the areas where a pedestrian's legs would contact - predominantly offered marginal or poor protection. In most areas likely to be struck by the head of a child, the protection was mostly good with some poor performing areas. In those areas likely to be struck by an adult's head, the bonnet offered only mostly poor protection.

Safety assist

Electronic stability control is standard on the Golf Cabriolet and met Euro NCAP's requirements. There is a seatbelt reminder system for the driver and passenger, but not for the rear seats. The Golf Cabriolet is not available with a speed limitation device.