

# Volkswagen Golf Cabriolet

VW Golf Cabriolet, 1.2l TSI, LHD

2011 ★★★★★



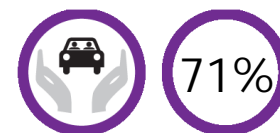
ADULT OCCUPANT



CHILD OCCUPANT



PEDESTRIAN



SAFETY ASSIST

## ADULT OCCUPANT

Total 35 pts | 96%

### FRONTAL IMPACT

15,2 pts



Driver



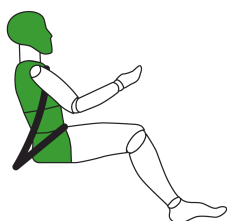
Passenger

### 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

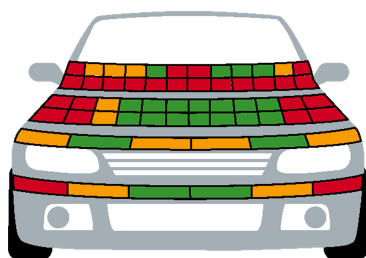
Text and pictogram label permanently attached to the sun visor

## PEDESTRIAN

Total 19 pts | 53%

## SAFETY ASSIST

Total 5 pts | 71%



**GOOD** (Green)  
**MARGINAL** (Yellow)  
**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

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

### SAFETY EQUIPMENT

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