

TEST RESULTS

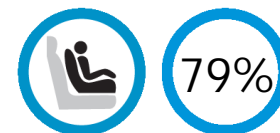
VW TIGUAN

VW Tiguan 2.0 diesel 'Trend'/'Fun', LHD

2009 ★★★★★



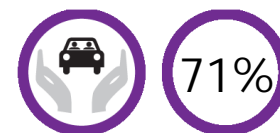
ADULT OCCUPANT



CHILD OCCUPANT



PEDESTRIAN



SAFETY ASSIST

ADULT OCCUPANT

Total 31 pts | 87%

FRONTAL IMPACT

14,3 pts



Driver



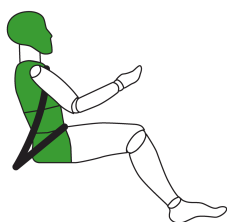
Passenger

SIDE IMPACT CAR

8 pts

SIDE IMPACT POLE

6,1 pts



Car



Pole

REAR IMPACT (WHIPLASH)

3 pts



FRONTAL IMPACT

HEAD

Driver airbag contact	stable
Passenger airbag contact	stable

CHEST

Passenger compartment	stable
Windscreen Pillar rearward	5mm
Steering wheel rearward	none
Steering wheel upward	none
Chest contact with steering wheel	none

UPPER LEGS, KNEES AND PELVIS

Stiff structures in dashboard	yes: steering column shroud; ignition barrel.
Concentrated loads on knees	none

LOWER LEGS AND FEET

Footwell Collapse	none
Rearward pedal movement	brake - 29mm
Upward pedal movement	brake - 2mm

SIDE IMPACT

Head protection airbag	Yes
Chest protection airbag	Yes

WHIPLASH

Seat description	Single control manual, continuous adjustment
Head restraint type	Passive
Geometric assessment	1 pts

TESTS

- High severity	2,4 pts
- Medium severity	2,3 pts
- Low severity	2,1 pts

TEST RESULTS

CHILD OCCUPANT

Total 39 pts | 79%

18 MONTH OLD CHILD

Restraint Fair "Bobsy" G 0/1 ISOFIX
Group 0, 0+
Facing rearward
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

3 YEAR OLD CHILD

Restraint Fair "Bobsy" G 0/1 ISOFIX
Group 1
Facing forward
Installation ISOFIX anchorages and top tether



PERFORMANCE 10,8 pts
INSTRUCTIONS 4 pts
INSTALLATION 2 pts

FRONTAL IMPACT

Head forward movement protected
Head acceleration good
Chest load fair

SIDE IMPACT

Head containment protected
Head acceleration good

VEHICLE BASED ASSESSMENT

4 pts

Airbag warning Label

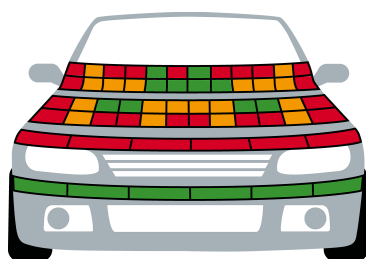
Non permanent pictogram warning label on B pillar.

PEDESTRIAN

Total 17 pts | 48%

SAFETY ASSIST

Total 5 pts | 71%



GOOD
MARGINAL
POOR

HEAD 11,2 pts
PELVIS 0 pts
LEG 6 pts

SPEED LIMITATION ASSISTANCE 0 pts

- 0, not available

ELECTRONIC STABILITY CONTROL (ESC) 3 pts

- standard

SEATBELT REMINDER 2 pts

- driver 1 pts
 - passenger 1 pts

DETAILS OF TESTED CAR

SPECIFICATIONS

Tested model	VW Tiguan 2.0 diesel 'Trend'/'Fun', LHD
Body type	5 door SUV
Year of publication	2009
Kerb weight	1590kg
VIN from which rating applies	from start of production

SAFETY EQUIPMENT

Front seatbelt pretensioners	
Front seatbelt load limiters	
Driver frontal airbag	single stage
Front passenger frontal airbag	single stage
Side body airbags	
Side head airbags	

COMMENTS

Adult occupant

The passenger compartment remained stable during the impact. VW have done much to remove hazards from the dashboard area but the steering column and ignition barrel still posed some risk of injury to the driver's knees and femurs. The Tiguan scored maximum points in the side impact test but chest protection was rated as marginal in the pole test. The seat and head restraint provided good protection against whiplash injuries.

Child occupant

Based on the dynamic dummy response in the front and side impacts, the Tiguan scored maximum points for protection of the 1½ year old. The front passenger's airbag can be disabled to allow a rearward facing child restraint to be used in that seating position. However, information provided to the driver regarding the status of the airbag is not clear. The label warning of the dangers of using a rearward facing child restraint in that position was unclear and could be peeled off. The presence of ISOFIX anchorages in the rear outboard seats was not clearly marked.

Pedestrian

The bumper scored maximum points for the protection it offered to pedestrians' legs. However, the front edge of the bonnet provided poor levels of protection.

Safety assist

Electronic stability control is standard equipment on the Tiguan, as is a seatbelt reminder system for the driver and passenger seats.