

Toyota Verso

Toyota Verso, 2.0 D-4D mid grade, LHD

2010 ★★★★★



89%
ADULT OCCUPANT

75%
CHILD OCCUPANT

69%
PEDESTRIAN

86%
SAFETY ASSIST

ADULT OCCUPANT

Total 32 pts | 89%

FRONTAL IMPACT

14,9 pts



Driver



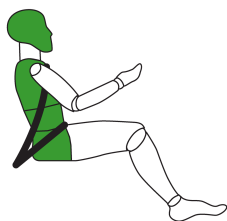
Passenger

SIDE IMPACT CAR

8 pts

SIDE IMPACT POLE

6,8 pts



Car



Pole

REAR IMPACT (WHIPLASH)

2,2 pts



FRONTAL IMPACT

HEAD

Driver airbag contact	stable
Passenger airbag contact	stable

CHEST

Passenger compartment	stable
Windscreen Pillar rearward	20mm
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	clutch - 78mm
Upward pedal movement	none

SIDE IMPACT

Head protection airbag	Yes
Chest protection airbag	Yes

WHIPLASH

Seat description	Standard, cloth, 6 way manual
Head restraint type	Reactive
Geometric assessment	0,4 pts

TESTS

- High severity	2 pts
- Medium severity	1,6 pts
- Low severity	2 pts

TEST RESULTS

CHILD OCCUPANT

Total 37 pts | 75%

18 MONTH OLD CHILD

Restraint Britax Romer Baby Safe
Group 0, 0+
Facing rearward
Installation Adult seatbelt



PERFORMANCE 11,7 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 Romer Duo Plus
Group 1
Facing forward
Installation ISOFIX anchorages and top tether



PERFORMANCE 4,9 pts
INSTRUCTIONS 4 pts
INSTALLATION 2 pts

FRONTAL IMPACT

Head forward movement vulnerable
Head acceleration good
Chest load fair

SIDE IMPACT

Head containment protected
Head acceleration good

VEHICLE BASED ASSESSMENT

8 pts

Airbag warning Label

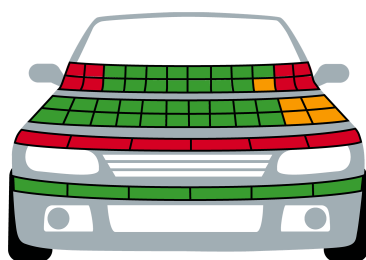
Text and pictogram warning label permanently attached to both side of the passenger sun visor

PEDESTRIAN

Total 25 pts | 69%

SAFETY ASSIST

Total 6 pts | 86%



HEAD 18,8 pts
PELVIS 0 pts
LEG 6 pts

SPEED LIMITATION ASSISTANCE 0 pts

- 0, not available

ELECTRONIC STABILITY CONTROL (ESC) 3 pts

- standard

SEATBELT REMINDER 3 pts

- driver 1 pts
 - passenger 1 pts
 - rear 1 pts

DETAILS OF TESTED CAR

SPECIFICATIONS

Tested model	Toyota Verso, 2.0 D-4D mid grade, LHD
Body type	5 door MPV
Year of publication	2010
Kerb weight	1540kg
VIN from which rating applies	applies to all Versos of the specification tested

SAFETY EQUIPMENT

Front seatbelt pretensioners

Front seatbelt load limiters

Driver frontal airbag

Front passenger frontal airbag

Side body airbags

Side head airbags

Driver knee airbag

COMMENTS

Adult occupant

The passenger compartment remained stable in the frontal impact. Dummy readings indicated good protection of the knees and femurs. Toyota were able to demonstrate that a similar level of protection would be provided for occupants of different sizes and to those sat in different seating positions. The car scored maximum points in the side barrier impact. In the more severe side pole test, protection of the chest was rated as marginal, based on rib deflections measured by the dummy. Protection of the neck against whiplash injuries in a rear collision was also rated as marginal.

Child occupant

The head of the 3 year dummy moved forward beyond the recommended limit in the frontal impact, potentially allowing contact with parts of the car's interior. However, the dummy was not ejected from the restraint and, in the side impact, both the 3 year and the 18 month dummy were properly contained by their respective seats. The passenger airbag can be disabled to allow a rearward facing restraint to be used in that seating position. Clear information is provided to the driver regarding the status of the airbag. A permanent label clearly warns of the dangers of using that seating position for a rearward facing child seat without first disabling the airbag.

Pedestrian

The Verso scored well for pedestrian protection. The bumper scored maximum points for protection of pedestrians' legs. The protection provided by the bonnet was good in most areas likely to be struck by an adult or a child. However, the car scored no points for the protection offered by the front edge of the bonnet.

Safety assist

Electronic stability control is standard equipment on all variants of the Verso. A seatbelt reminder system is also standard, covering the front and rear seats.