

Opel/Vauxhall Zafira Tourer

Opel Zafira Tourer 2.0l Diesel CDTI Enjoy, LHD

2011



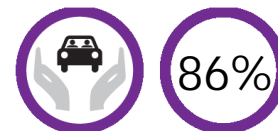
ADULT OCCUPANT



CHILD OCCUPANT



PEDESTRIAN



SAFETY ASSIST

ADULT OCCUPANT

Total 34 pts | 94%

FRONTAL IMPACT

15,1 pts



Driver



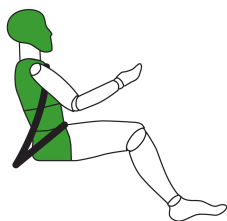
Passenger

SIDE IMPACT CAR

8 pts

SIDE IMPACT POLE

7,3 pts



Car



Pole

REAR IMPACT (WHIPLASH)

3,4 pts



FRONTAL IMPACT

HEAD

Driver airbag contact	stable
Passenger airbag contact	stable

CHEST

Passenger compartment	stable
Windscreen Pillar rearward	1mm
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	none
Upward pedal movement	none

SIDE IMPACT

Head protection airbag	Yes
Chest protection airbag	Yes

WHIPLASH

Seat description	Standard, cloth, 4-way manual adjustment
Head restraint type	Passive
Geometric assessment	1 pts

TESTS

- High severity	2,5 pts
- Medium severity	2,3 pts
- Low severity	2,6 pts

TEST RESULTS

CHILD OCCUPANT

Total 40 pts | 83%

18 MONTH OLD CHILD

Restraint Römer Babysafe plus, Isofix base
Group 0+
Facing rearward
Installation ISOFIX anchorages and support frame



PERFORMANCE **11,2 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 Römer Duo plus, Isofix TT
Group 1
Facing forward
Installation ISOFIX anchorages and top tether



PERFORMANCE **10,3 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

7 pts

Airbag warning Label

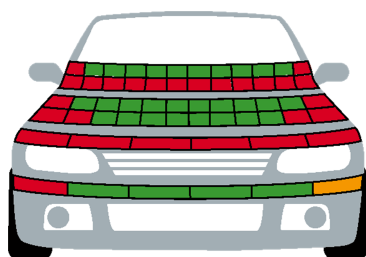
Text and pictogram label permanently attached to the sun visor

PEDESTRIAN

Total 19 pts | 53%

SAFETY ASSIST

Total 6 pts | 86%



GOOD
MARGINAL
POOR

HEAD 14 pts
PELVIS 0 pts
LEG 4,9 pts

SPEED LIMITATION ASSISTANCE

0 pts

Not assessed

ELECTRONIC STABILITY CONTROL (ESC)

3 pts

- ESP Pass
 Yaw rate ratio (1.00s) 3,00 %
 Yaw rate ratio (1.75s) 2,10 %
 Lateral displacement (1.07s) 3,01 m

SEATBELT REMINDER

3 pts

- driver Pass
 - passenger Pass
 - rear Pass

DETAILS OF TESTED CAR

SPECIFICATIONS

Tested model	Opel Zafira Tourer 2.0l Diesel CDTI Enjoy, LHD
Body type	5 door small MPV
Year of publication	2011
Kerb weight	1702kg
VIN from which rating applies	Applies to all Zafira Tourers 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	
Side head airbags	
Electronic Stability Control	
Seatbelt Reminder	driver, passenger and rear

COMMENTS

Adult occupant

The passenger compartment remained stable in the frontal impact. Dummy readings for the passenger indicated good protection of all body areas. There were no structures in the facia which might present a hazard to the knees or femurs, and protection of this body area was rated as good for both driver and front passenger. In the side impact all body regions were well protected but, in the pole impact, dummy readings of rib compression indicated marginal chest protection. The front seat and head restraints provided good protection against whiplash injuries in a rear-end collision.

Child occupant

The passenger airbag can be disabled to allow a rearward-facing child restraint to be used in that seating position, and clear information was provided to the driver regarding the status of the airbag so the system was rewarded. 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. In the frontal impact, forward movement of the 3 year dummy, sat in a forward facing restraint, was not excessive and, in the side impact, both child dummies were contained within the protective shells of their restraints, minimising the risk of dangerous head contacts.

Pedestrian

Most of the areas likely to be struck by an adult pedestrian's head offered poor protection but for small adults and children protection was mostly good. The protection offered to the hip and pelvic areas was poor in all areas tested. The bumper offered predominantly good protection to pedestrians' legs but some areas were marginal or poor.

Safety assist

Electronic stability control is standard and met Euro NCAP's requirements. Speed limitation devices are only available as an option. There is a seatbelt reminder system for the driver, passenger and rear seats, all of which met Euro NCAP's requirements.