

TEST RESULTS

Opel/Vauxhall Insignia

RATING	SCORE	Front: 15.2 Side: 16	Seatbelt reminder: 2 Pole: 2
ADULT OCCUPANT 	35		
CHILD OCCUPANT 	39		
PEDESTRIAN 	14		



Adult occupant protection



Frontal impact driver



Frontal impact passenger



Side impact driver



Child restraints

18 month old Child

BritaxRoemer Baby Safe Universal, rearward facing

3 year old Child

BritaxRoemer Duo Plus ISOFIX, forward facing

Pedestrian protection



Pedestrian protection



Safety equipment

Front seatbelt pretensioners	<input checked="" type="checkbox"/>
Front seatbelt load limiters	<input checked="" type="checkbox"/>
Driver frontal airbag	<input checked="" type="checkbox"/>
Front passenger frontal airbag	<input checked="" type="checkbox"/>
Side body airbags	<input checked="" type="checkbox"/>
Side head airbags	<input checked="" type="checkbox"/>
Driver knee airbag	<input type="checkbox"/>

Car details

Tested model	Opel Insignia 2.0 diesel 'Essentia', LHD
Body type	4 door saloon
Year of publication	2008
Kerb weight	1540kg
VIN from which rating applies	Applies to all applies Insignias

Comments

Front impact

The passenger compartment remained stable during the impact. The front seat occupants were sufficiently well restrained by the double seatbelt pretensioners that their knees did not contact the facia. Opel showed that the knees and femurs of occupants of different sizes and those sat in different seating positions would also be well protected.

Side impact

The Insignia scored maximum points in the side impact and pole tests

Child occupant

Based on dummy data from the crash tests, the Insignia scored maximum points for protection of the 3 year infant. However, points were lost for the non-permanent label which did not adequately warn of the dangers of using a rearward-facing child restraint in the front passenger seat. The passenger's airbag can be disabled by means of a switch but information given to the driver about the status of the airbag is not sufficiently clear. The presence of ISOFIX anchorages in the rear seats was not clearly marked.

Pedestrian

The bumper scored maximum points for protection of pedestrians' legs. However, the bonnet was rated as predominantly poor for the protection it offered the head of a struck adult.