









Lexus IS

RATING	SCORE	Front: 13.4 Side: 16	Seatbelt reminder: 2 Pole: 2
 ADULT OCCUPANT 	33		
 CHILD OCCUPANT 	39		
 PEDESTRIAN 	15		

Adult occupant protection



Frontal impact driver



Frontal impact passenger



Side impact driver

	GOOD
	ADEQUATE
	MARGINAL
	WEAK
	POOR

Child restraints

18 month old Child Britax-Römer BabySafe Plus Universal, rearward facing

3 year old Child Britax-Römer Duo Plus Universal ISOFIX, forward facing

Pedestrian protection



Pedestrian protection

	GOOD
	ADEQUATE
	MARGINAL

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 checked="" type="checkbox"/>
ISOfix front	<input type="checkbox"/>
ISOfix rear	<input checked="" type="checkbox"/>

Car details

Tested model	Lexus IS 220d, base grade, RHD
Body type	5 door saloon
Year of publication	2006
Kerb weight	1585kg
VIN from which rating applies	Applies to all applies Lexus IS

Comments

Front impact

Lexus demonstrated to Euro NCAP that the knee airbags protected the front seat passengers' knees and femurs from injury in a wide range of seating positions. However, the brake pedal moved rearward by more than 100mm, posing some threat to the lower legs.

Side impact

The IS scored maximum points for its performance in the side impact and pole tests

Child occupant

The IS was awarded maximum points for the the protection it offered the 3 year old dummy in the frontal and side impacts and the 1½ year old lost only a fraction of a point. The front passenger airbag can be disabled to allow a rearward facing child restraint to be used in that seating position. Information presented to the driver about the status of the airbag was in English only but, otherwise, the system met Euro NCAP's requirements. The presence of ISOFIX anchorages in the rear outboard seats was not clearly marked.