



Hyundai i10

RATING	SCORE	
ADULT OCCUPANT ☆☆☆☆☆☆	26 Front: 9.9 Side: 15.2	Seatbelt reminder: 1
CHILD OCCUPANT ★★★☆☆	37	
PEDESTRIAN ★★★☆	21	

Adult occupant protection



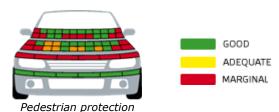




Child restraints

18 month old Child	Britax Römer Baby safe Plus, rearward facing
3 year old Child	Britax Römer Duo Plus, forward facing

Pedestrian protection



Safety equipment

Front seatbelt pretensioners	
Front seatbelt load limiters	$ \mathbf{v} $
Driver frontal airbag	$ \mathbf{M} $
Front passenger frontal airbag	lacktriangledown
Side body airbags	$ \mathbf{\overline{M}} $
Side head airbags	
Driver knee airbag	

Car details

Tested model	Hyundai i10 1.1 GLS, LHD
Body type	5 door hatchback
Year of publication	2008
Kerb weight	980kg
VIN from which rating applies	Applies to all applies i10s

Comments

Front impact

The passenger compartment remained stable in the impact. Protection of the driver's chest was rated as weak owing to the extent to which it was compressed during the test. Structures in the dashboard presented a risk of injury to the knees and femurs of the front seat passengers.

Side impact

A head-protecting airbag is not available for the i10 so no pole test was performed.

Child occupant

Based on the dummy response in the dynamic tests, the i10 scored maximum points for its protection of the 3 year dummy. The passenger airbag can be deactivated by means of a switch, allowing a rearward-facing child restraint to be used in that seating position. However, information provdided to the driver regarding the status of the airbag is not sufficiently clear. No clear warning is given of the dangers of using a rearward facing child seat in that seat without first disabling the airbag. The presence of ISOFIX and top-tether anchorages in the rear outboard seats was not clearly marked.

Pedestria

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