



Ford Ka

RATING	SCORE	Front: 12.5	Side: 14	Seatbelt reminder: 1
 ADULT OCCUPANT ★★☆☆☆	28			
 CHILD OCCUPANT ★★☆☆☆	29			
 PEDESTRIAN ★☆☆☆☆	11			

Adult occupant protection



Frontal impact driver



Frontal impact passenger



Side impact driver



Child restraints

18 month old Child	0, forward facing
3 year old Child	0, 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 type="checkbox"/>
Side head airbags	<input type="checkbox"/>
Driver knee airbag	<input type="checkbox"/>

Car details

Tested model	Ford Ka 1.2 Ambiente, LHD
Body type	3 door hatchback
Year of publication	2008
Kerb weight	865kg
VIN from which rating applies	Applies to all applies Kas

Comments

Front impact

The passenger compartment remained stable during the impact. Stiff structures in the dashboard presented a risk of injury to the driver's knees and femurs but protection of the passenger was rated as good for all body regions.

Side impact

The Ka was tested without the optional thorax and head protecting side impact airbags. The car transmitted forces unrealistically into the dummy, causing readings in the chest to appear better than they might be in a human. The car was penalised for this and chest protection was rated as marginal.

Child occupant

In the frontal impact, the 1½ year dummy recorded high decelerations in the chest. In the side impact, the head of the 3 year dummy rotated around the side of the restraint and was at risk of contacting parts of the car's interior. The presence of ISOFIX anchorages in the rear outboard seats was not clearly marked. However, the label warning of the danger of placing a rearward facing child restraint in the front passenger's seat without first disabling the airbag was clear, permanently attached and available in the languages of every European country in which the car is sold.

Pedestrian

While the bumper scored maximum points for its protection of pedestrians' legs, the Ka was rated as predominantly poor in all other areas. The front edge of the bonnet scored no points and the bonnet surface provided poor protection over most of its surface.