## **TEST RESULTS**





# Citroen Xsara

RATING SCORE ADULT OCCUPANT Front: 7 ☆☆☆☆☆ 20 Side: 13 PEDESTRIAN Pre 2002 rating 16 合合合合









Frontal impact driver

Child restraints

18 month old Child	No information available
3 year old Child	No information available

Safety equipment	
Front seatbelt pretensioners	
Front seatbelt load limiters	
Driver frontal airbag	$\overline{\mathbf{V}}$
Front passenger frontal airbag	
Side body airbags	$\overline{\mathbf{V}}$
Side head airbags	
Driver knee airbag	

C 2 F	details	

Pedestrian protection

No image car front available

Hand of drive	LHD
Tested model	Citroën Xsara 1.4i
<b>Body type</b>	5 door hatchback
Year of publication	1998
Kerb weight	1080

#### Comments

Citroën has told Euro NCAP that every Xsara 1.4i will be fitted with side airbags from the launch of these results. Accordingly, the car chosen for testing had seat-mounted side airbags. In the side-impact test, however, the seatmounted airbag did not deploy correctly, resulting in a lower level of protection to the driver's chest than expected from this safety feature. Otherwise, the Xsara performed reasonably well in the frontal-impact test and gave aboveaverage results in the pedestrian safety tests.

## **Front impact**

The cabin just remained stable but the driver's door lost much of its structural strength. Meanwhile, the driver's airbag fired late and towards the centre of the car. Head contact on the airbag was unstable and head and neck protection was marginal. Chest protection for the front passenger was weak and his belt pre-tensioner did not appear to have operated. Tightening of the driver's belt was also limited. There were structures within the facia which could generate loads on the driver's knees during an impact, increasing injury risks for his upper legs and pelvis, or damage to his knees. A deflector is fitted within the steering column shroud but its effectiveness would be limited.

### Side impact

The driver's head hit the seat belt swivel and also the centre door pillar but suffered quite low loads. There was a problem with airbag deployment, though. The piping on the seat cover caught the airbag as it broke through the fabric and much of its lower section remained within the seat cover. And as the floor collapsed in the impact the driver's seat was crushed and its base was displaced downwards near his door.

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# **Child occupant**

Citroën recommend the same forward-facing restraint as suitable for three-year-olds and 18-month-olds, and its locating points proved compatible with the car's rear belts. However, in the frontal impact, the three-year-old was allowed to move too far forward, while in the side impact his head was not retained within the seat shell.

#### **Pedestrian**

Protection for pedestrian legs was above average. The car also met the proposed legislative requirements for half of the child's head-impact sites tested. Unfortunately, the majority of the adult test impact sites rated as poor. Overall, the Xsara earned a high two-star rating for pedestrian protection.