# **TEST RESULTS**



		Ford Mondeo	SCORE	
			<b>28</b> Front: 10 Pole Side: 16	2: 2
		<b>PEDESTRIAN</b> 会会会会	13 Pre 2002 rating	
	Adult occupant protection	n		
	Frontal impact driver	Frontal impact passer	rger Side impact driver	GOOD ADEQUATE MARGINAL WEAK POOR
	Child restraints		Pedestrian protection	
	18 month old Child	Britax Rock-a-tot, rearward facing	No image car front available	
	18 month old Child 3 year old Child		No image car front available	
		facing	No image car front available Car details	
	3 year old Child Safety equipment Front seatbelt	facing Britax Elite, forward facing		RHD
	3 year old Child Safety equipment Front seatbelt pretensioners	facing Britax Elite, forward facing	Car details Hand of drive Tested model	Ford Mondeo 1.8 LX
	3 year old Child Safety equipment Front seatbelt	facing Britax Elite, forward facing	Car details Hand of drive Tested model Body type	Ford Mondeo 1.8 LX 5 door hatchback
	3 year old Child Safety equipment Front seatbelt pretensioners Front seatbelt load limiters Driver frontal	facing Britax Elite, forward facing	Car details Hand of drive Tested model Body type Year of publication	Ford Mondeo 1.8 LX 5 door hatchback 2002
	3 year old Child Safety equipment Front seatbelt pretensioners Front seatbelt load limiters	facing Britax Elite, forward facing <b>S</b>	Car details Hand of drive Tested model Body type Year of publication Kerb weight VIN from which	Ford Mondeo 1.8 LX 5 door hatchback
	3 year old Child Safety equipment Front seatbelt pretensioners Front seatbelt load limiters Driver frontal airbag Front passenger	facing Britax Elite, forward facing	Car details Hand of drive Tested model Body type Year of publication Kerb weight	Ford Mondeo 1.8 LX 5 door hatchback 2002 1375
	3 year old Child Safety equipment Front seatbelt pretensioners Front seatbelt load limiters Driver frontal airbag Front passenger frontal airbag	facing Britax Elite, forward facing	Car details Hand of drive Tested model Body type Year of publication Kerb weight VIN from which	Ford Mondeo 1.8 LX 5 door hatchback 2002 1375
	3 year old Child Safety equipment Front seatbelt pretensioners Front seatbelt load limiters Driver frontal airbag Front passenger frontal airbag Side body airbags	facing Britax Elite, forward facing	Car details Hand of drive Tested model Body type Year of publication Kerb weight VIN from which	Ford Mondeo 1.8 LX 5 door hatchback 2002 1375

## Comments

Ford's Mondeo was tested a year ago and the results were published last November. Then, Ford promised improvements and this latest test tracks changes made after the results were originally published. The Mondeo performed well but was criticised by testers because its body became unstable during the frontal impact and because high loads were transmitted to the driver's and passenger's chests, increasing injury risks. Otherwise, it gave balanced occupant protection in the front and side impacts, particularly for children in the rear.

#### Front impact

The restraint system now keeps the driver's head and chest away from the steering wheel but instead he suffers fairly high chest loads. Hard points under the steering wheel posed a risk to his knees and upper legs, although modifications improved the protection available. The centre rear seat is equipped with a three-point belt that protects far better than a lap-only belt.

#### Side impact

The Mondeo comes equipped with thoracic and head curtain airbags. These worked well in protecting the driver and the head curtain would also provide protection to rear passengers.

### **Child occupant**

The 18 month-old was put in a rear-facing restraint and the 3-year-old in a forward facing one. Both worked well in protecting the children during the frontal and side impacts. However the pictogram on the end of the passenger's facia



warning of the danger of a rear facing child restraint in the front passenger's seat could be misunderstood. It was backed, however, by a written warning label, in English, French, and Spanish, which was fixed to the passenger's sun visor. This label was visible with the sun-visor in the stowed position and mentioned the possibility of death or serious injury if a child was placed up front in a rear-facing restraint.

## Pedestrian

The pedestrian protection was assessed using the old procedure and the Mondeo has not been re-tested using the new one. For that reason, scores and other details of the car's performance are not given opposite.