

Ford Ranger

Ford Ranger, 2.2 diesel double cab, RHD









ADULT OCCUPANT



CHILD OCCUPANT



PEDESTRIAN

SAFETY ASSIST

ADULT OCCUPANT

Total 34 pts | 96%

FRONTAL IMPACT



Driver

15,7 pts



Passenger

SIDE IMPACT CAR

8 pts

SIDE IMPACT POLE

7,7 pts







Pole

REAR IMPACT (WHIPLASH)

2,9 pts



GOOD
ADEQUATE
MARGINAL
WEAK
POOR

FRONTAL IMPACT

н	F	Δ	D	

Driver airbag contact stable Passenger airbag contact stable

CHEST stable Passenger compartment Windscreen Pillar rearward 2_{mm} Steering wheel rearward none Steering wheel upward none Chest contact with steering none wheel

UPPER LEGS, KNEES AND PELVIS

Stiff structures in dashboard none Concentrated loads on knees none

LOWER LEGS AND FEET

Footwell Collapse none

Rearward pedal movement accelerator - 58mm Upward pedal movement accelerator - 7mm

SIDE IMPACT

Head protection airbag Yes Chest protection airbag Yes

WHIPLASH

- Low severity

Seat description Standard cloth 4 way manual Head restraint type **Passive** Geometric assessment 0,9 pts **TESTS** - High severity 2,1 pts - Medium severity 1,8 pts

2,3 pts



CHILD OCCUPANT

Total 42 pts | 86%

18 MONTH OLD CHILD

Restraint Britax Romer BabySafe Plus

Group

0

Facing rearward

Installation ISOFIX anchorages and support

PERFORMANCE

10,6 pts

INSTRUCTIONS

4 pts

INSTALLATION

2 pts

FRONTAL IMPACT

Head forward movement protected **Head acceleration** good Chest load fair

SIDE IMPACT

Head containment protected **Head acceleration** good

3 YEAR OLD CHILD

Restraint

Britax Roemer Safefix

Group

1

Facing

forward

Installation

ISOFIX anchorages and support

frame



PERFORMANCE 11,3 pts

INSTRUCTIONS

INSTALLATION

4 pts

2 pts

FRONTAL IMPACT

Head forward movement	protected
Head acceleration	good
Chest load	fair

SIDE IMPACT

Head containment protected **Head acceleration** good

VEHICLE BASED ASSESSMENT

8 pts

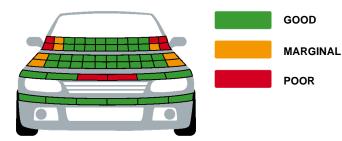
Airbag warning Label

Text and pictogram permanently attached to both sides of the passenger sun visor

PEDESTRIAN

Total 29 pts | 81%

SAFETY ASSIST Total 5 pts | 71%



HEAD	19 pts
PELVIS	4 pts
LEG	6 pts

SPEED LIMITATION ASSISTANCE

Not assessed

0 pts

ELECTRONIC STABILITY CONTROL 3 pts (ESC)

- ESP Pass 1,25 % Yaw rate ratio (1.00s) 1,17 % Yaw rate ratio (1.75s) Lateral displacement (1.07s) 2,37 m

SEATBELT REMINDER 2 pts

- driver Pass Pass - passenger Not assessed - rear



DETAILS OF TESTED CAR

SPECIFICATIONS

Tested model	Ford Ranger, 2.2 diesel double cab, RHD
Body type	4 door
Year of publication	2012
Kerb weight	2091kg
VIN from which rating applies	applies to all Rangers of the specification tested

SAFETY EQUIPMENT

Front seatbelt pretensioners

Front seatbelt load limiters

Driver frontal airbag

Front passenger frontal airbag

Side body airbags

Side head airbags Driver knee airbag

Electronic Stability Control

Seatbelt Reminder driver and front passenger

COMMENTS

The rating of the Ford Ranger has been upgraded from 2011 to 2012. The car is unchanged and test results have been carried over from the previous year. The 2012 rating reflects the performance of the Ranger against Euro NCAP's latest requirements.

Adult occupant

The passenger compartment of the Ranger remained stable in the frontal impact. Dummy readings in the tests indicated good protection of the knees and femurs of both the driver and front passenger. Ford showed that a similar level of protection would be provided for occupants of different sizes and those sat in different seating positions. For the passenger, all body regions were well protected. For the driver, protection of the chest was adequate and that of other body regions was good. Maximum points were scored in the side barrier test, with good protection of all body areas. In the more severe side pole test, chest protection was adequate and that of other body regions was good. The front seats and head restraints provided marginal protection against whiplash injuries in a rear-end impact.

Child occupant

Forward movement of the 3 year dummy, sat in a forward facing restraint, was not excessive. In the side impact, both dummies were properly contained in the protective shells of their restraints, minimsing the risk of dangerous head contacts. The passenger airbag can be disabled to allow a rearward facing restraint to be used in that seating position. Clear information is provided regarding the status of the airbag and the system was rewarded.

Pedestrian

The bumper provided good protection to pedestrians' legs. The front edge of the bonnet was more mixed, with good areas and some areas which gave poor protection to struck pedestrians. However, in the areas likely to be struck by a child's head, the bonnet provided almost entirely good protection and was predominantly good in the areas likely to be struck by an adult's head.

Safety assist

Electronic stability control is standard equipment on all variants of the Ranger and met Euro NCAP's test requirements. A seatbelt reminder is provided for the driver and front passenger seats. A speed limitation device is not available.