

Ford Focus

Ford Focus 1.6 TDCI 'Trend', LHD

2011



92%

ADULT OCCUPANT



82%

CHILD OCCUPANT



72%

PEDESTRIAN



71%

SAFETY ASSIST

ADULT OCCUPANT

Total 33 pts | 92%

FRONTAL IMPACT

15 pts



Driver



Passenger

SIDE IMPACT CAR

7,6 pts

SIDE IMPACT POLE

7,2 pts



Car



Pole

REAR IMPACT (WHIPLASH)

3,3 pts



GOOD



ADEQUATE



MARGINAL



WEAK



POOR

FRONTAL IMPACT

HEAD

Driver airbag contact stable

Passenger airbag contact stable

CHEST

Passenger compartment stable

Windscreen Pillar rearward 6mm

Steering wheel rearward none

Steering wheel upward none

Chest contact with steering wheel none

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 none

Upward pedal movement accelerator - 19mm

SIDE IMPACT

Head protection airbag Yes

Chest protection airbag Yes

WHIPLASH

Seat description Standard cloth 4 way manual

Head restraint type Passive

Geometric assessment 0,8 pts

TESTS

- High severity 2,4 pts

- Medium severity 2,4 pts

- Low severity 2,4 pts

CHILD OCCUPANT

Total 40 pts | 82%

18 MONTH OLD CHILD

Restraint Britax baby safe plus ISOFIX
Group 0
Facing rearward
Installation ISOFIX anchorages and support frame



PERFORMANCE 12 pts
 INSTRUCTIONS 4 pts
 INSTALLATION 2 pts

FRONTAL IMPACT

Head forward movement protected
 Head acceleration good
 Chest load good

SIDE IMPACT

Head containment protected
 Head acceleration good

3 YEAR OLD CHILD

Restraint Britax Duo Plus ISOFIX
Group 0
Facing forward
Installation ISOFIX anchorages and top tether



PERFORMANCE 12 pts
 INSTRUCTIONS 4 pts
 INSTALLATION 2 pts

FRONTAL IMPACT

Head forward movement protected
 Head acceleration good
 Chest load good

SIDE IMPACT

Head containment protected
 Head acceleration good

VEHICLE BASED ASSESSMENT

4 pts

Airbag warning Label

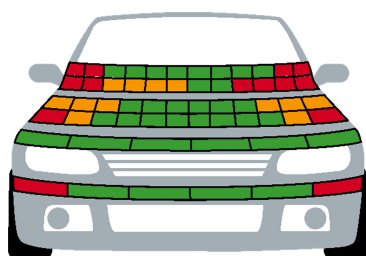
Text (limited languages) and pictogram label on both sides of passenger sun visor

PEDESTRIAN

Total 26 pts | 72%

SAFETY ASSIST

Total 5 pts | 71%



GOOD
 MARGINAL
 POOR

HEAD 16 pts
 PELVIS 6 pts
 LEG 4 pts

SPEED LIMITATION ASSISTANCE 0 pts

Not assessed

ELECTRONIC STABILITY CONTROL (ESC) 3 pts

- ESP Pass

Yaw rate ratio (1.00s) 8,13 %

Yaw rate ratio (1.75s) 1,75 %

Lateral displacement (1.07s) 3,22 m

SEATBELT REMINDER 2 pts

- driver Pass

- passenger Pass

- rear Not assessed

DETAILS OF TESTED CAR

SPECIFICATIONS

Tested model	Ford Focus 1.6 TDCI 'Trend', LHD
Body type	5 door hatchback
Year of publication	2011
Kerb weight	1344kg
VIN from which rating applies	applies to all Focuses of the specification tested

SAFETY EQUIPMENT

Front seatbelt pretensioners	
Front seatbelt load limiters	
Driver frontal airbag	single stage
Front passenger frontal airbag	single stage
Side body airbags	
Side head airbags	
Electronic Stability Control	
Seatbelt Reminder	driver and front passenger seats

COMMENTS

Adult occupant

The passenger compartment of the new Focus remained stable in the frontal impact. Dummy readings indicated good protection of all body regions for the front passenger, and for all body regions except the lower legs of the driver, protection of which was adequate. Ford demonstrated that a similar level of protection would be provided to the knees and femurs of occupants of different sizes and to those sat in different seating positions. Protection of the pelvis was adequate in the side barrier test and was good for all other body regions. In the more severe side pole test, chest protection was rated as marginal but was otherwise good or adequate. The seat and head restraint provided good protection against whiplash injuries in a rear impact.

Child occupant

The Focus scored the maximum points available for the protection of the 3 year child in the frontal and side impact tests, and lost only a fraction of a point for the 18 month infant. A switch is available as an option which disables the passenger airbag, allowing a rearward facing child restraint to be used in that seating position. The test cars were not equipped with the switch and no assessment was done. Labels warning of using a rearward-facing child restraint in that seating position without first disabling the airbag were not available in all European languages.

Pedestrian

The protection provided by the bumper to the legs of a struck pedestrian was predominantly good. The front edge of the bumper offered good protection in all areas tested. In most areas likely to be struck by a child's head the bonnet offered good protection. While protection of an adult's head was also good in places most areas tested were rated as poor or marginal.

Safety assist

Electronic stability control is standard equipment on all Focus variants and passed Euro NCAP's test. A standard-fit seatbelt reminder covers the driver and front passenger seats.