

Mitsubishi Outlander

Mitsubishi Outlander 2.2 diesel 'Intense', LHD

2012 ★★★★★



ADULT OCCUPANT

Total 34 pts | 94%

FRONTAL IMPACT

15,6 pts



Driver



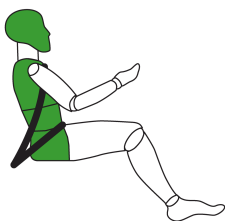
Passenger

SIDE IMPACT CAR

8 pts

SIDE IMPACT POLE

6,9 pts



Car



Pole

REAR IMPACT (WHIPLASH)

3,3 pts



FRONTAL IMPACT

HEAD

Driver airbag contact	stable
Passenger airbag contact	stable

CHEST

Passenger compartment	stable
Windscreen Pillar rearward	4mm
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	brake - 84mm
Upward pedal movement	accelerator - 12mm

SIDE IMPACT

Head protection airbag	Yes
Chest protection airbag	Yes

WHIPLASH

Seat description	Standard cloth 6 way manual
Head restraint type	Passive
Geometric assessment	1 pts

TESTS

- High severity	2,1 pts
- Medium severity	2,6 pts
- Low severity	2,3 pts

TEST RESULTS

CHILD OCCUPANT

Total 41 pts | 83%

18 MONTH OLD CHILD

Restraint Fair G0/1S
Group 1
Facing rearward
Installation ISOFIX anchorages and support frame



PERFORMANCE 10,3 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 Römer Duo Plus
Group 1
Facing forward
Installation ISOFIX anchorages and top tether



PERFORMANCE 11,2 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

VEHICLE BASED ASSESSMENT

7 pts

Airbag warning Label

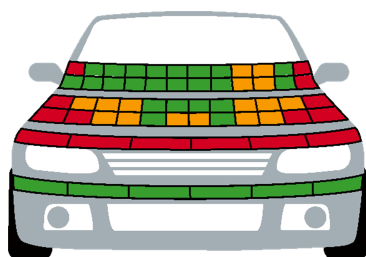
Text and pictogram on both sides of the passenger sun visor

PEDESTRIAN

Total 23 pts | 64%

SAFETY ASSIST

Total 7 pts | 100%



GOOD
MARGINAL
POOR

HEAD 16,9 pts
PELVIS 0 pts
LEG 6 pts

SPEED LIMITATION ASSISTANCE

1 pts

- active, standard

Pass

ELECTRONIC STABILITY CONTROL (ESC)

3 pts

- ASC

Pass

Yaw rate ratio (1.00s)

1,79 %

Yaw rate ratio (1.75s)

1,17 %

Lateral displacement (1.07s)

2,93 m

SEATBELT REMINDER

3 pts

- driver

Pass

- passenger

Pass

- rear

Pass

DETAILS OF TESTED CAR

SPECIFICATIONS

Tested model	Mitsubishi Outlander 2.2 diesel 'Intense', LHD
Body type	5 door SUV
Year of publication	2012
Kerb weight	1495kg
VIN from which rating applies	applies to all Outlanders 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	
Speed Limitation Assistance	active
Electronic Stability Control	
Seatbelt Reminder	driver, passenger and rear

COMMENTS

Adult occupant

The passenger compartment remained stable in the frontal impact. Dummy readings indicated good protection of the knees and femurs of the driver and passenger. Mitsubishi showed that a similar level of protection would be provided for occupants of different sizes and to those sat in different positions. In the side barrier test, the Outlander scored maximum points. In the more severe side pole impact, dummy measurements of rib compression indicated marginal protection of the chest. The seat and head restraint provided good protection against whiplash injury in the event of a rear-end collision.

Child occupant

In the frontal test, forward movement of the 3 year dummy, sat in a forward-facing restraint, was not excessive. In the side barrier test, both dummies were properly contained by the protective shells of their restraints, minimising the likelihood of head contact with parts of the car interior. The passenger airbag can be disabled to allow a rearward facing restraint to be used in that seating position. Clear information is provided to the driver regarding the status of the airbag and the system was rewarded. There is clear labelling in the car of the need to disable the airbag before a rearward facing child seat is used in the front passenger seat.

Pedestrian

The bumper provided good protection to pedestrians' legs and scored maximum points. However, the front edge of the bonnet offered poor protection in all areas tested. In those areas likely to be struck by the head of a child, protection was predominantly marginal or poor. However, good protection was offered by the bonnet in most areas likely to be struck by an adult's head.

Safety assist

Electronic stability control is standard equipment on the Outlander and passed Euro NCAP's test requirements. A seatbelt reminder is provided as standard for the front and rear seats and all cars also have a driver-set speed limitation device.