

## TEST RESULTS

# Mitsubishi Outlander

Mitsubishi Outlander 2.2 diesel 'Intense', LHD

2012



ADULT OCCUPANT



CHILD OCCUPANT



PEDESTRIAN



SAFETY ASSIST

## ADULT OCCUPANT

Total 34 pts | 94%

### FRONTAL IMPACT

15,6 pts



Driver



Passenger

### SIDE IMPACT CAR

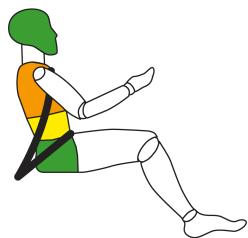
8 pts

### 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

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



PERFORMANCE	10,3 pts
INSTRUCTIONS	4 pts
INSTALLATION	2 pts

#### FRONTAL IMPACT

<b>Head forward movement</b>	protected
<b>Head acceleration</b>	good
<b>Chest load</b>	fair

#### SIDE IMPACT

<b>Head containment</b>	protected
<b>Head acceleration</b>	good

#### 3 YEAR OLD CHILD

<b>Restraint</b>	Britax Römer Duo Plus
<b>Group</b>	1
<b>Facing</b>	forward
<b>Installation</b>	ISOFIX anchorages and top tether



PERFORMANCE	11,2 pts
INSTRUCTIONS	4 pts
INSTALLATION	2 pts

#### FRONTAL IMPACT

<b>Head forward movement</b>	protected
<b>Head acceleration</b>	good
<b>Chest load</b>	fair

#### SIDE IMPACT

<b>Head containment</b>	protected
<b>Head acceleration</b>	good

#### VEHICLE BASED ASSESSMENT

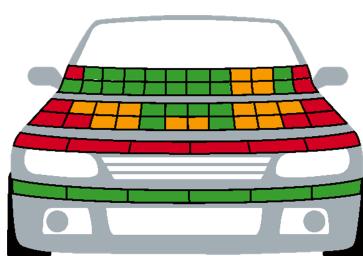
7 pts

#### Airbag warning Label

Text and pictogram on both sides of the passenger sun visor

### PEDESTRIAN

Total 23 pts | 64%



	GOOD
	MARGINAL
	POOR

HEAD	16,9 pts
PELVIS	0 pts
LEG	6 pts

### SAFETY ASSIST

Total 7 pts | 100%

#### 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

## TEST RESULTS

### 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 to 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.