

# TEST RESULTS

## Isuzu D-Max

Isuzu D-MAX Crew Cab, 2.5 diesel, RHD

2012



ADULT OCCUPANT



CHILD OCCUPANT



PEDESTRIAN



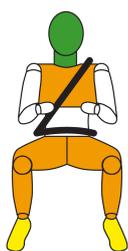
SAFETY ASSIST

### ADULT OCCUPANT

Total 30 pts | 83%

#### FRONTAL IMPACT

10,5 pts



Driver



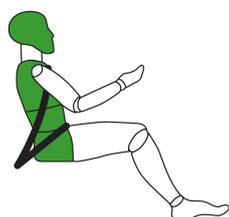
Passenger

#### SIDE IMPACT CAR

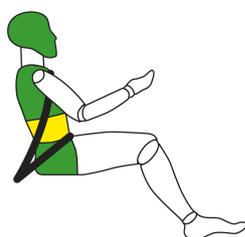
8 pts

#### SIDE IMPACT POLE

7,9 pts



Car



Pole

#### REAR IMPACT (WHIPLASH)

3,5 pts



#### FRONTAL IMPACT

##### HEAD

Driver airbag contact	stable
Passenger airbag contact	stable

##### CHEST

Passenger compartment	stable
Windscreen Pillar rearward	33mm
Steering wheel rearward	21mm
Steering wheel upward	18mm
Chest contact with steering wheel	none

##### UPPER LEGS, KNEES AND PELVIS

Stiff structures in dashboard	Yes, centre console, steering column, facia
Concentrated loads on knees	Yes, centre console, steering column, facia

##### LOWER LEGS AND FEET

Footwell Collapse	none
Rearward pedal movement	accelerator - 130mm
Upward pedal movement	accelerator - 33mm

#### SIDE IMPACT

Head protection airbag	Yes
Chest protection airbag	Yes

#### WHIPLASH

Seat description	Standard leather 6 way electric
Head restraint type	Passive
Geometric assessment	1 pts

#### TESTS

- High severity	2,5 pts
- Medium severity	2,6 pts
- Low severity	2,4 pts

# TEST RESULTS

## CHILD OCCUPANT

Total 33 pts | 67%

### 18 MONTH OLD CHILD

**Restraint** FAIR G0/1S ISOFIX  
**Group** 0, 1  
**Facing** rearward  
**Installation** ISOFIX anchorages and support frame



**PERFORMANCE** 7,8 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** FAIR G0/1S ISOFIX  
**Group** 0, 1  
**Facing** forward  
**Installation** ISOFIX anchorages and support frame



**PERFORMANCE** 8 pts  
**INSTRUCTIONS** 4 pts  
**INSTALLATION** 2 pts

### FRONTAL IMPACT

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

### SIDE IMPACT

**Head containment** protected  
**Head acceleration** good

### VEHICLE BASED ASSESSMENT

5 pts

### Airbag warning Label

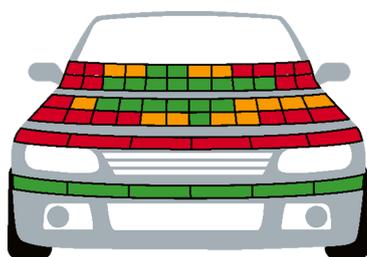
Text and pictogram label permanently attached to the sun visor

## PEDESTRIAN

Total 18 pts | 51%

## SAFETY ASSIST

Total 5 pts | 71%



**GOOD**  
**MARGINAL**  
**POOR**

**HEAD** 12,4 pts  
**PELVIS** 0 pts  
**LEG** 6 pts

### SPEED LIMITATION ASSISTANCE

0 pts

Not assessed

### ELECTRONIC STABILITY CONTROL (ESC)

3 pts

- ESC Pass  
 Yaw rate ratio (1.00s) 2,80 %  
 Yaw rate ratio (1.75s) 2,10 %  
 Lateral displacement (1.07s) 2,38 m

### SEATBELT REMINDER

2 pts

- driver Pass  
 - passenger Pass  
 - rear Not assessed

## DETAILS OF TESTED CAR

### SPECIFICATIONS

<b>Tested model</b>	Isuzu D-MAX Crew Cab, 2.5 diesel, RHD
<b>Body type</b>	4 door pickup
<b>Year of publication</b>	2012
<b>Kerb weight</b>	1960kg
<b>VIN from which rating applies</b>	applies to all D-MAX of the specification tested

### SAFETY EQUIPMENT

<b>Front seatbelt pretensioners</b>	
<b>Front seatbelt load limiters</b>	
<b>Driver frontal airbag</b>	
<b>Front passenger frontal airbag</b>	
<b>Side body airbags</b>	
<b>Side head airbags</b>	
<b>Electronic Stability Control</b>	
<b>Seatbelt Reminder</b>	driver and passenger

## COMMENTS

### Adult occupant

The passenger compartment remained stable in the frontal impact. Dummy readings indicated only marginal protection for the driver's chest, knees and lower legs. The Isuzu D-max scored maximum points for the protection it provided in the side barrier test. The front seat and head restraint provided good protection against whiplash injuries in a rear-end collision.

### Child occupant

Based on dummy readings in the frontal and side impact tests, the 18 month old child offered only adequate protection to the neck and chest. However, poor protection was offered to the chest of the 3 year old child. The passenger airbag could not be deactivated to allow for placement of a rearward facing child restraint on the front passenger seat. Permanently attached labels on the sun visor clearly warn of the dangers of using a rearward facing child seat in that position without first disabling the airbag.

### Pedestrian

In those areas likely to be struck by a pedestrian's lower leg, the protection was good. The front edge of the bonnet offered poor protection, which is where a pedestrian's upper leg would contact. In most areas likely to be struck by the head of a child and an adult, the protection was mostly marginal and poor.

### Safety assist

Electronic stability control is standard and met Euro NCAP's requirements. There is a seatbelt reminder system for the driver and passenger, but not for the rear seats. The Isuzu D-max is not available with a speed limitation device.