

# Renault CAPTUR

Renault CAPTUR 1.0 'Trendy', LHD













ADULT OCCUPANT







**PEDESTRIAN** 

SAFETY ASSIST

CHILD OCCUPANT

# **ADULT OCCUPANT**

Total 32 pts | 88%

# FRONTAL IMPACT 15,8 pts

Driver

Car

Pole

# FRONTAL IMPACT

HEAD	
Driver airbag contact	stable
Passenger airbag contact	stable
CHEST	
Passenger compartment	stable
Windscreen Pillar rearward	24mm
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 LECS AND FEET	

# LOWER LEGS AND FEET

Footwell Collapse	none
Rearward pedal movement	Clutch - 47mm
Upward pedal movement	Clutch - 7mm

# SIDE IMPACT

Head protection airbag	Yes
Chest protection airbag	Yes

# WHIPLASH

Seat description	Base, cloth, 4 way manual
Head restraint type	Passive
Geometric assessment	2 pts
TESTS	
- High severity	2 pts
- Medium severity	1,9 pts
- Low severity	1,9 pts

# SIDE IMPACT CAR 7,9 pts SIDE IMPACT POLE 5,3 pts

REAR IMPACT (WHIPLASH)	2,8 pts
	GOOD
	ADEQUATE
	MARGINAL
	WEAK
	POOR



# **CHILD OCCUPANT**

Total 39 pts | 79%

# **CRASH TEST PERFORMANCE**

# **18 MONTH OLD CHILD**

**Restraint** Britax Romer Babysafe plus ISOFIX

Facing rearward facing

Installation ISOFIX and Supportleg



PERFORMANCE 12 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 FAIR Bimbofix G0/1S
Facing rearward facing

Installation ISOFIX and Supportleg



PERFORMANCE 8 pts

FRONTAL IMPACT

Head forward movement	vulnerable
Head acceleration	good
Chest load	good

# **SIDE IMPACT**

Head containment	protected
Head acceleration	good

# CHILD SAFETY FEATURES AND CRS INSTALLATION CHECK





Isofix

Safety features score

Installation check score	12 pts
Pass	Install without problem
Partial Fail	Install with care
Fail	Safety critical problem
Exempt	Installation not allowed

SEAT POSITION

7 pts

	FRONT		2nd ROW			3rd ROW		
	CENTER	RIGHT	LEFT	CENTER	RIGHT	LEFT	CENTER	RIGHT
Maxi Cosi Cabriofix (Seatbelt)	N/A	Pass	Pass	Exempt	Pass	N/A	N/A	N/A
Römer King Plus (Seatbelt)	N/A	Pass	Pass	Exempt	Pass	N/A	N/A	N/A
Römer Duo Plus (ISOFIX)	N/A	Pass	Pass	Exempt	Pass	N/A	N/A	N/A
Römer KidFix (Seatbelt)	N/A	Pass	Pass	Exempt	Pass	N/A	N/A	N/A
Maxi Cosi Cabriofix and EasyFix (Seatbelt)	N/A	Pass	Pass	Exempt	Pass	N/A	N/A	N/A
Maxi Cosi Cabriofix and EasyFix (ISOFIX)	N/A	Pass	Pass	Exempt	Pass	N/A	N/A	N/A
BeSafe iZi Kid X3 ISOfix (ISOFIX)	N/A	Pass	Pass	Exempt	Pass	N/A	N/A	N/A
Maxi Cosi Pearl and Familyfix (ISOFIX)	N/A	Pass	Pass	Exempt	Pass	N/A	N/A	N/A
Römer KidFix (ISOFIX)	N/A	Pass	Pass	Exempt	Pass	N/A	N/A	N/A
Römer BabySafe + ISOFIX Base (ISOFIX)	N/A	Pass	Pass	Exempt	Pass	N/A	N/A	N/A
FAIR G0/1 (ISOFIX)	N/A	Pass	Pass	Exempt	Pass	N/A	N/A	N/A



# **PEDESTRIAN**

# Total 22 pts | 61%

# GOOD **ADEQUATE** MARGINAL WEAK POOR

HEAD	13,4 pts
PELVIS	2,7 pts
LEG	6 pts

# **SAFETY ASSIST**

Total 7 pts | 81%

SPE	ED A	SSISTA	NCE S	<b>YSTEM</b>

1,3 pts

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**Speed Information** NOT ASSESSED

Speed Assistance (Manual) Pass

# **ELECTRONIC STABILITY CONTROL** (ESC)

3 pts

- ESP

Pass 3,09 % Yaw rate ratio (1.00s)

Yaw rate ratio (1.75s) 6,67 % Lateral displacement (1.07s) 2,80 m

# **SEATBELT REMINDER**

3 pts

- driver and passenger Pass

- rear Pass



# **DETAILS OF TESTED CAR**

#### **SPECIFICATIONS**

**Tested model** Renault CAPTUR 1.0 'Trendy', LHD

**Body type** 5 door hatchback

Year of publication 2013 Kerb weight 1180kg

VIN from which rating applies applies to all Capturs 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

Speed Limitation Assistance Electronic Stability Control

Seatbelt Reminder

# **COMMENTS**

#### **Adult occupant**

The passenger compartment remained stable in the frontal impact. Dummy readings indicated good protection of all body regions of the driver dummy and all but the chest of the passenger dummy, protection of which was adequate. Renault showed that a similar level of protection would be provided to occupants of different sizes and to those sat in different positions. In the side barrier test, protection of the chest was adequate and that of other body regions was good. However, in the more severe side pole test, dummy readings of rib compression indicated weak protection of the chest and marginal protection of the abdomen. The seat and head restraint provided marginal protection against whiplash injuries in the event of a rear end impact.

#### **Child occupant**

Based on dummy result in the dynamic tests, the Captur scored maximum points for its protection of the 18 month dummy. Both child dummies were seated in rearward-facing restraints. The head of the 3 year dummy was found to have made contact with the C-pillar of the vehicle, and no points were awarded for protection of the head. In the side impact, both dummies were properly contained by their restraints, minimising the likelihood of dangerous head contact with parts of the car interior. The passenger airbag could be disabled to allow a rearward-facing restraint to be used in that seating position. Clear information was provided to the driver regarding the status of the airbag and the system was rewarded. All types of child restraints could be properly installed in the seating positions designed to take them.

#### **Pedestrian**

The bumper scored maximum points for its protection of pedestrians' legs. Protection of the head was predominantly adequate, both in those areas likely to be struck by an adult and those where a child's head might strike.

# Safety assist

Electronic stability control is standard and passed Euro NCAP's test requirements. A seatbelt reminder system is also standard for the front and rear seats. A driver-set speed limitation device is also available and met Euro NCAP's requirements.