

TEST RESULTS

Nissan Juke

Nissan Juke 1.6 Acenta, LHD

2011



ADULT OCCUPANT



CHILD OCCUPANT



PEDESTRIAN



SAFETY ASSIST

ADULT OCCUPANT

Total 31 pts | 87%

FRONTAL IMPACT

13,7 pts



Driver



Passenger

SIDE IMPACT CAR

7,7 pts

SIDE IMPACT POLE

7,4 pts



Car



Pole

REAR IMPACT (WHIPLASH)

2,7 pts



FRONTAL IMPACT

HEAD

Driver airbag contact	stable
Passenger airbag contact	stable

CHEST

Passenger compartment	stable
Windscreen Pillar rearward	1mm
Steering wheel rearward	none
Steering wheel upward	none
Chest contact with steering wheel	none

UPPER LEGS, KNEES AND PELVIS

Stiff structures in dashboard	Steering column, shroud and lock; centre console; facia end
Concentrated loads on knees	Steering column and lock; centre console; facia end

LOWER LEGS AND FEET

Footwell Collapse	none
Rearward pedal movement	clutch - 12mm
Upward pedal movement	clutch - 2mm

SIDE IMPACT

Head protection airbag	Yes
Chest protection airbag	Yes

WHIPLASH

Seat description	Fabric, manual adjust
Head restraint type	Reactive
Geometric assessment	0 pts

TESTS

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

TEST RESULTS

CHILD OCCUPANT

Total 40 pts | 81%

18 MONTH OLD CHILD

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



PERFORMANCE 10,7 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 RÖMER BRITAX DUO+
Group 1
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

5 pts

Airbag warning Label

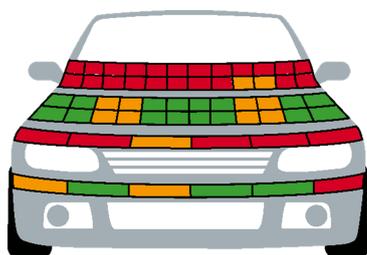
Permanently attached text and pictogram label on both sides of the passenger sun visor

PEDESTRIAN

Total 15 pts | 41%

SAFETY ASSIST

Total 5 pts | 71%



GOOD
MARGINAL
POOR

HEAD 9,5 pts
PELVIS 0,8 pts
LEG 4,4 pts

SPEED LIMITATION ASSISTANCE 0 pts

- active, optional

ELECTRONIC STABILITY CONTROL (ESC) 3 pts

- standard

SEATBELT REMINDER 2 pts

- driver 1 pts
 - passenger 1 pts

DETAILS OF TESTED CAR

SPECIFICATIONS

Tested model	Nissan Juke 1.6 Acenta, LHD
Body type	5 door hatchback
Year of publication	2011
Kerb weight	1172kg
VIN from which rating applies	applies to all Jukes 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

COMMENTS

Adult occupant

The passenger compartment of the Juke remained stable in the frontal impact and rearward movement of the steering wheel movement was small. Measurements in the dummies' knees and femurs did not indicate a problem but, on both the driver and passenger side, structures in the dashboard were considered to present a risk of injury to occupants of different sizes and to those sat in different positions. Accordingly, protection in this area was rated as marginal. Protection against whiplash injuries in the event of a rear-end collision was also rated as marginal.

Child occupant

The Juke scored maximum points for its protection of the 3 year old dummy in the dynamic tests. Movement of both child's heads was controlled in the frontal impact and side barrier test. The front seat passenger airbag can be disabled to allow a rearward facing child restraint to be used in that seating position. However, information provided to the driver regarding the status of the airbag is not sufficiently clear. The dangers of using a rearward facing seat in that seat without first disabling the airbag were clearly explained and permanently visible on the sun visor in the appropriate European languages.

Pedestrian

The bonnet provided good protection in most areas likely to be struck by a child's head, but was almost completely poor in those areas where an adult's head would hit. The front edge of the bonnet also offered poor protection in almost every area tested.

Safety assist

Electronic stability control is standard equipment on the Juke, as is a seatbelt reminder for the driver and front seat passenger seating positions. Both of which met the Euro NCAP requirements. A driver-set speed limitation device did not qualify for assessment as it is available only as an option.