

Audi A3

Audi A3 1.4 'Attraction', LHD

2012



95%

ADULT OCCUPANT



87%

CHILD OCCUPANT



74%

PEDESTRIAN



86%

SAFETY ASSIST

ADULT OCCUPANT

Total 34 pts | 95%

FRONTAL IMPACT

15,4 pts



Driver



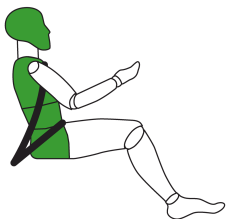
Passenger

SIDE IMPACT CAR

8 pts

SIDE IMPACT POLE

7,6 pts



Car



Pole

REAR IMPACT (WHIPLASH)

3,2 pts



GOOD



ADEQUATE



MARGINAL



WEAK



POOR

FRONTAL IMPACT

HEAD

Driver airbag contact stable

Passenger airbag contact stable

CHEST

Passenger compartment stable

Windscreen Pillar rearward none

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 clutch - 56mm

Upward pedal movement clutch - 45mm

SIDE IMPACT

Head protection airbag Yes

Chest protection airbag Yes

WHIPLASH

Seat description Standard cloth, 4 way manual

Head restraint type Passive

Geometric assessment 0,5 pts

TESTS

- High severity 2,4 pts

- Medium severity 2,6 pts

- Low severity 2,3 pts

CHILD OCCUPANT

Total 42 pts | 87%

18 MONTH OLD CHILD

Restraint Audi Kindersitz with ISOFIX Base
Group 0, 1
Facing rearward
Installation ISOFIX anchorages and support frame



PERFORMANCE **11,6 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 Audi Kindersitz with ISOFIX Base
Group 0, 1
Facing rearward
Installation ISOFIX anchorages and support frame



PERFORMANCE **11,8 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

VEHICLE BASED ASSESSMENT

7 pts

Airbag warning Label

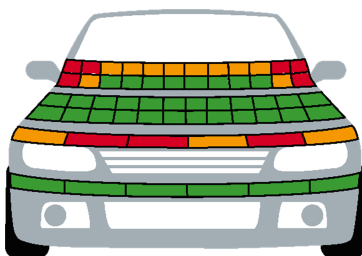
Text and pictogram label permanently attached to the sun visor

PEDESTRIAN

Total 27 pts | 74%

SAFETY ASSIST

Total 6 pts | 86%



GOOD
 MARGINAL
 POOR

HEAD 19,6 pts
 PELVIS 1 pts
 LEG 6 pts

SPEED LIMITATION ASSISTANCE

0 pts

Not assessed

ELECTRONIC STABILITY CONTROL (ESC)

3 pts

- ESP Pass
 Yaw rate ratio (1.00s) 2,10 %
 Yaw rate ratio (1.75s) 2,40 %
 Lateral displacement (1.07s) 3,34 m

SEATBELT REMINDER

3 pts

- driver Pass
 - passenger Pass
 - rear Pass

DETAILS OF TESTED CAR

SPECIFICATIONS

Tested model	Audi A3 1.4 'Attraction', LHD
Body type	3 door hatchback
Year of publication	2012
Kerb weight	1235kg
VIN from which rating applies	applies to all A3s 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	
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 front seat occupants. Audi showed that a similar level of protection would be available to occupants of different sizes and to those sat in different positions. Maximum points were scored in the side barrier test. In the more severe side pole impact, protection of the driver's chest was rated as adequate. The front seats and head restraints provided good protection against whiplash injury in the event of a rear-end collision.

Child occupant

Both dummies were properly contained by their rearward facing child restraints in the front and side impacts, minimising the risk of contact with parts of the car interior. Although the passenger airbag can be disabled with an optionally fitted switch to allow a rearward-facing child restraint to be used in that seating position, insufficient information is provided to the driver regarding the status of the airbag preventing any reward for the system. 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

Good protection was provided by the bumper to pedestrians' legs and the car scored maximum points in this and the area likely to be struck by a child/small adult. In those areas likely to be struck by an adult's head the protection offered by the bonnet was predominantly marginal and poor, as was the bonnet leading edge where a pedestrian's upper leg would impact.

Safety assist

Electronic stability control is standard equipment and met Euro NCAP's test requirements. A seatbelt reminder system is standard equipment for the front and rear seats. A speed limitation device is not currently available on the Audi A3.