



Suzuki Ignis Standard Safety Equipment

2016





Adult Occupant







Child Occupant



Pedestrian







Safety Assist

25%

SPECIFICATION

Tested Model	Suzuki Ignis 1.2 GL, 4x2, LHD
Body Type	- 5 door hatchback
Year Of Publication	2016
Kerb Weight	820kg
VIN From Which Rating Applies	- all Ignis variants
Class	Supermini



Rating Expired



SAFETY EQUIPMENT

	Driver	Passenger	Rear
FRONTAL CRASH PROTECTION			
Frontal airbag	•	•	×
Belt pretensioner	•	•	•
Belt loadlimiter	•	•	•
Knee airbag	×	×	×
SIDE CRASH PROTECTION			
Side head airbag	•	•	•
Side chest airbag	•	•	×
Side pelvis airbag	•	•	×



SAFETY EQUIPMENT (NEXT)

	Driver	Passenger	Rear
CHILD PROTECTION			
Isofix/i-Size	_	×	•
Integrated CRS	_	×	×
Airbag cut-off switch	_	•	_
SAFETY ASSIST			

Seat Belt Reminder

OTHER SYSTEMS	
Active Bonnet (Hood)	×
AEB Pedestrian	0
AEB City	0
AEB Inter-Urban	0
Speed Assistance System	0
Lane Assist System	0

Note: Other equipment may be available on the vehicle but was not considered in the test year.

Fitted to the vehicle as standard	Fitted to the vehicle as part of the safety pack
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O Not fitted to the test vehicle but available as option or as part of the safety pack X Not available — Not applicable





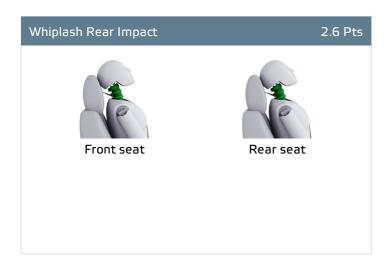
Total 30.1 Pts / 79%

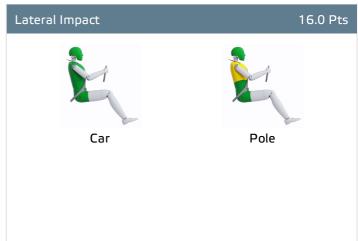
POOR

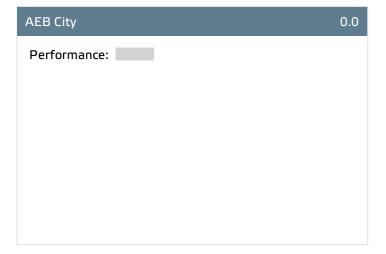




WEAK











Total 30.1 Pts / 79%

GOOD ADEQUATE MARGINAL WEAK POOR





Total 30.1 Pts / 79%

Comments

The passenger compartment of the Ignis remained stable in the offset deformable frontal impact test. Dummy readings indicated good protection of the knees and femurs of the driver and passenger. Suzuki showed that a similar level of protection would be provided to occupants of different sizes and those sat in different positions. Compression of the driver dummy's chest indicated weak protection of this part of the body and injury parameters for the lower legs revealed marginal protection. In the full width rigid barrier test, protection of the chest was rated as marginal for both the driver and rear passenger side dummy, as was the head protection for the rear dummy. In the side barrier impact, the Ignis scored full points with good protection of all critical body regions. Even in the more severe side pole test, protection of the chest was adequate and that of other body areas was good. Tests on the front seats and head restraints revealed good protection against whiplash injuries in the event of a rear-end collision, as did a geometric assessment of the rear seats. The Ignis has low-speed autonomous emergency braking as part of its optional 'Dual Camera Brake Support' safety pack. The results of that system are not included in this assessment.



Total 38.8 Pts / 79%



Crash Test Performance based on 6 & 10 year old children

19.8 Pts





Restraint for 6 year old child: *Britax Römer KidFIX XP* Restraint for 10 year old child: *Graco Booster*

Safety Features 7.0 Pts

	Front Passenger	2nd row outboard	2nd row center
Isofix	×	•	×
i-Size	×	•	×
Integrated CRS	×	×	×

Fitted to test car as standard

O Not on test car but available as option

🗶 Not available



CRS Installation Check 12.0 Pts



i-Size CRS







ISOFIX CRS







Britax Römer KidFix XP (ISOFIX)





Total 38.8 Pts / 79%

Universal Belted CRS











Total 38.8 Pts / 79%

	Seat Position			
	Front	Front 2nd row		
	PASSENGER	LEFT	CENTER	RIGHT
Maxi Cosi 2way Pearl & 2wayFix (rearward) (iSize)	_	•	_	•
Maxi Cosi 2way Pearl & 2wayFix (forward) (iSize)	_	•	_	•
BeSafe iZ Kid X1 i-Size (iSize)	_	•	_	•
Maxi Cosi Cabriofix & FamilyFix (ISOFIX)	_	•	_	•
BeSafe iZi Kid X3 ISOfix (ISOFIX)	_	•	_	•
Britax Römer Duo Plus (ISOFIX)	_	•	_	•
Britax Römer KidFix XP (ISOFIX)	_	•	_	•
Maxi Cosi Cabriofix (Belt)	•	•	•	•
Maxi Cosi Cabriofix & EasyBase2 (Belt)	•	•	×	•
Britax Römer King II LS (Belt)	•	•	•	•
Britax Römer KidFix XP (Belt)	•	•	•	•

Install without problem

Install with care

Safety critical problem

🗶 Installation not allowed

— Not available

Comments

In the frontal offset test, chest decelerations of the 6 year dummy's chest showed poor protection, exceeding recommended safe limits. Similiarly, neck tensile forces in the 10 year dummy indicated weak protection of this part of the body. The front passenger airbag can be deactivated to allow a rearward-facing child restraint to be used in this sitting position. Clear information is provided to the driver regarding the status of the airbag and the system was rewarded. All of the restraint types for which the Ignis is designed could be properly installed and accommodated in the car.





Total 28.3 Pts / 67%

GOOD ADEQUATE MARGINAL WEAK POOR

Pedestrian 28.3 Pts



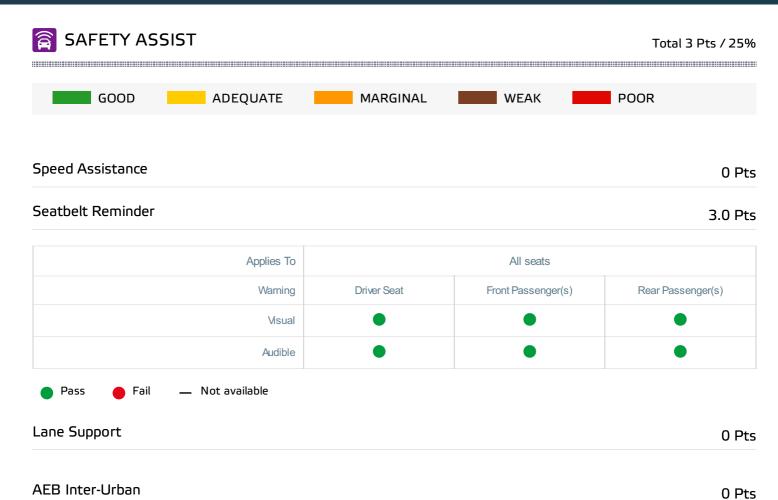
Head Impact	18.4 Pts
Pelvis Impact	3.9 Pts
Leg Impact	6.0 Pts

AEB Pedestrian 0.0 Pts

Comments

The bonnet provided predominantly good or adequate protection for the head of a struck pedestrian, with poor results recorded on the stiff windscreen pillars. The bumper scored maximum points for its protection of pedestrians's legs while protection of the pelvis was more mixed, with results ranging from good to poor. The optional 'Dual Brake Support' safety pack has an autonomous emergency braking system that detects pedestrians. The results of that system are not included in this assessment.









Total 3 Pts / 25%

Comments

The Ignis has, as standard, a seatbelt reminder system for the front and rear seats. As part of its optional safety pack, it also has a highway-speed autonomous emergency braking (AEB) system and a lane departure warning system. The results of those systems are not included in this assessment.



RATING VALIDITY

Variants of Model Range

Annual Reviews and Facelifts

Date	Event	Outcome	
November 2016	Rating Published	2016 ★ ★ ★ ☆ ☆	✓
November 2017	Annual Review	2016 🖈 🖈 🛧 🏠	✓
November 2018	Annual Review	2016 ★ ★ ☆ ☆ ☆	✓
November 2019	Annual Review	2016 ★ ★ ☆ ☆ ☆	✓
February 2020	Facelift Review	2016 🖈 🖈 🛧 🏠	✓
November 2020	Annual Review	2016 ★ ★ ☆ ☆ ☆	✓
November 2021	Annual Review	2016 🖈 🖈 🛧 🏠	✓