TEST RESULTS





Subaru Forester Standard Safety Equipment







SPECIFICATION

Tested Model	Subaru Forester 2.0i-L EyeSight
Body Type	- 5 door SUV
Year Of Publication	2019
Kerb Weight	1678kg
VIN From Which Rating Applies	- all Foresters
Class	Small Off-Road

SAFETY EQUIPMENT

		Driver	Passenger	Rear
FRONTAL CRASH PROTECTION				
	Frontal airbag	٠	•	×
	Belt pretensioner	•	•	٠
	Belt loadlimiter	•	•	٠
	Knee airbag	•	×	×
SIDE CRASH PROTECTION				
	Side head airbag	•	•	٠
	Side chest airbag	•		×
	Side pelvis airbag			×



SAFETY EQUIPMENT (NEXT)

	Driver	Passenger	Rear
CHILD PROTECTION			
Isofix		×	٠
Integrated CRS		×	×
Airbag cut-off switch		•	_
SAFETY ASSIST			
Seat Belt Reminder	•		٠

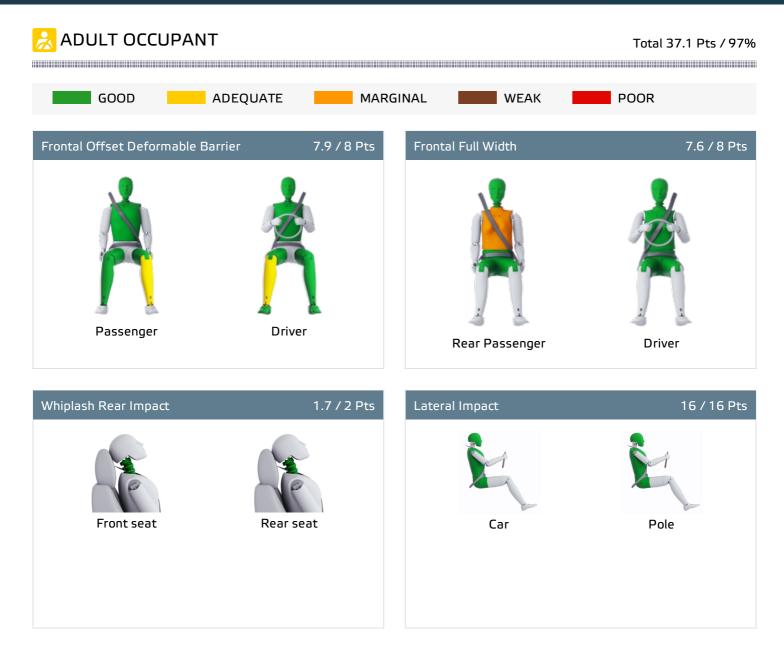
OTHER SYSTEMS	
Active Bonnet (Hood)	×
AEB Pedestrian	•
AEB Cyclist	
AEB City	•
AEB Inter-Urban	•
Speed Assistance System	•
Lane Assist System	

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

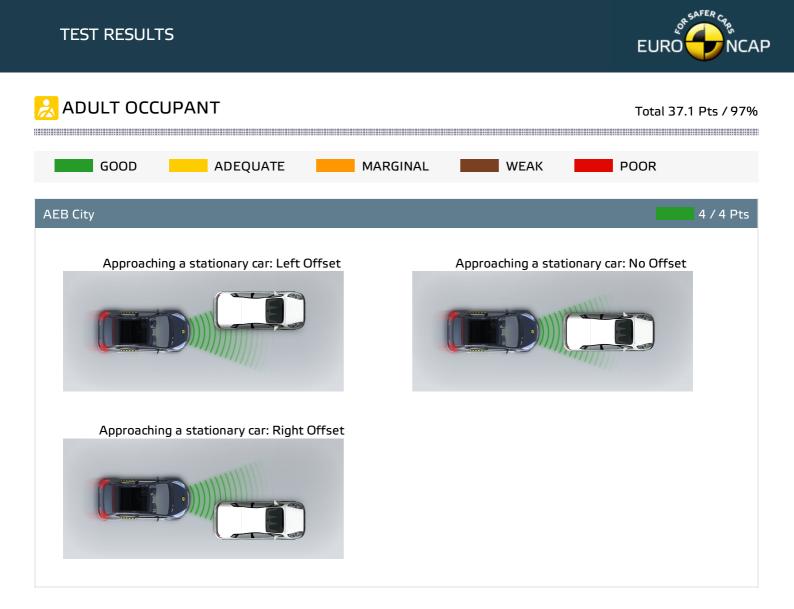
- Fitted to the vehicle as standard
- O Not fitted to the test vehicle but available as option or as part of the safety pack

🗙 Not available





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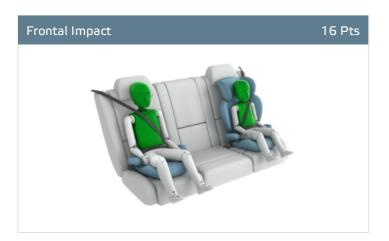
<u> ADULT OCCUPANT</u>

Total 37.1 Pts / 97%

Comments

The passenger compartment of the Forester remained stable in the frontal offset test. Dummy readings indicated good protection of the knees and femurs of the driver and passenger. Subaru showed that a similar level of protection would be provided to occupants of different sizes and to those sitting in different positions. In the full-width rigid barrier test, protection of all critical body areas was good or adequate for both occupants, with the exception of the chest of the rear passenger, for which readings of compression indicated marginal protection. In both the side barrier and the more severe side pole tests, protection of all critical body areas was good and the car scored full points in both of these tests. Tests on the front seats and head restraints demonstrated good protection. The standard-fit autonomous emergency braking (AEB) system performed well in tests of its functionality at the low speeds at which many whiplash injuries occur, with collisions avoided in all test scenarios.







Restraint for 6 year old child: *Britax Römer KIDFIX XP* Restraint for 10 year old child: *Booster Cushion* **Safety Features**

9 / 13 Pts

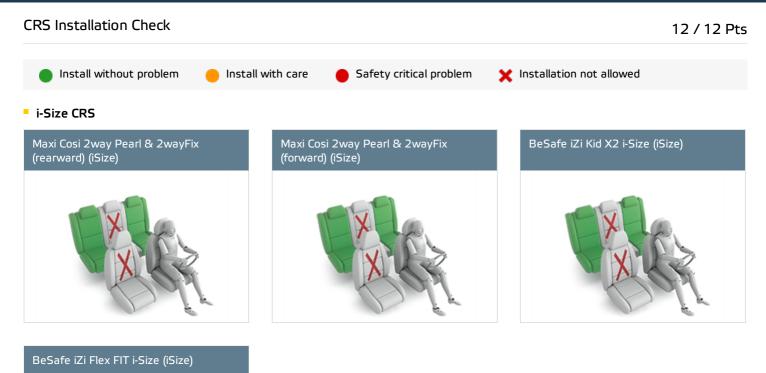
	Front Passenger	2nd row outboard	2nd row center
Isofix	×	•	×
i-Size	×	•	×
Integrated CRS	×	×	×

Fitted to test car as standard

Not on test car but available as option

🗙 Not available







ISOFIX CRS





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<u></u> CHILD OCCUPANT

Total 45 Pts / 91%

Universal Belted CRS



Britax Römer KidFix XP (Belt)



Maxi Cosi Cabriofix & EasyBase2 (Belt)







💪 CHILD OCCUPANT

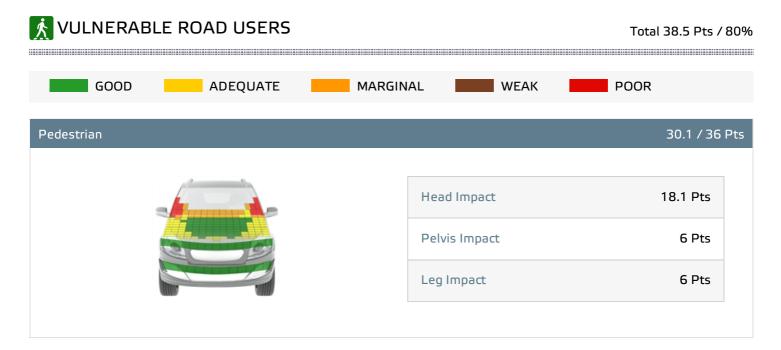
Total 45 Pts / 91%

		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 iZi Kid X2 i-Size (iSize)		•			
BeSafe iZi Flex FIT i-Size (iSize)					
Maxi Cosi Cabriofix & FamilyFix (ISOFIX)		•			
BeSafe iZi Kid X4 ISOfix (ISOFIX)		•			
Britax Römer Duo Plus (ISOFIX)		•			
Britax Römer KidFix XP (ISOFIX)		•			
Maxi Cosi Cabriofix (Belt)	•	•	٠		
Maxi Cosi Cabriofix & EasyBase2 (Belt)	•	•	×	•	
Britax Römer King II LS (Belt)	•	•	•		
Britax Römer KidFix XP (Belt)	•		•		

Comments

In both the frontal and side barrier tests, protection of all critical body areas was good for both dummies and the Forester scored maximum points in this part of the assessment. The front passenger airbag is automatically disabled when a rearward-facing child restraint is put in that seating position. Tests showed that the system worked robustly and the system was rewarded. All of the restraint types for which the Forester is designed could be properly installed and accommodated in the car.





Vulnerable Road Users	8.4 / 12 Pts
System Name	EyeSight
Туре	Auto-Brake with Forward Collision Warning
Operational From	0 km/h

Comments

The bonnet provided good or adequate protection to the head of a struck pedestrian over almost the entire surface. The bumper provided good protection to pedestrians' legs and protection of the pelvis was also good. The Forester's AEB system can detect vulnerable road users like pedestrians and cyclists, as well as other vehicles. In tests, the system's response to pedestrians was good, with collisions avoided or mitigated in most cases but its response to faster-moving road users like cyclists was marginal.

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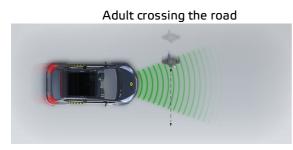


🚶 VULNERABLE ROAD USERS

Total 38.5 Pts / 80%



Day time



Child running from behind parked vehicles



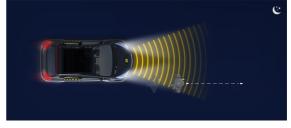
Adult along the roadside



Night time

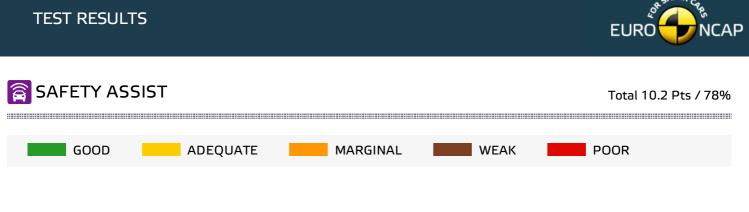


Adult along the roadside



AEB Cyclist





Speed Assistance

System Name	EyeSight
Speed Limitation Function	Manually set (accurate to 5km/h)

Seat Belt Reminder

3 / 3 Pts

1.3 / 3 Pts

AFEA

Applies To	All Seats		
Warning	Driver Seat	front passenger(s)	rear passenger(s)
Visual	٠	•	•
Audible	٠	•	٠
Occupant detection	_	•	٠

Lane Support

3.3 / 4 Pts

System Name	EyeSight
Туре	ELK + LKA (including LDW)
Operational From	60 km/h
PERFORMANCE	
Emergency Lane Keeping	GOOD
Lane Keep Assist	GOOD
Human Machine Interface	GOOD



🛜 SAFETY ASSIST

Total 10.2 Pts / 78%

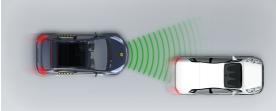
AEB Inter-Urban	2.7 / 3 Pts
System Name	EyeSight
Туре	Autonomous Emergency Braking and Forward Collision Warning
Operational From	0 km/h
Additional Information	Supplementary warning

Comments

The Forester has a seatbelt reminder system for the front and rear seats. The AEB system performed well in tests of its response to other vehicles at highway speeds, with collisions avoided or mitigated in all test scenarios. A lane support system helps prevent inadvertent drifting out of lane and also intervenes in some more critical situations. The driver-set speed limiter helps the driver to avoid over-speeding.

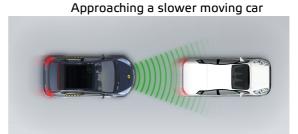
Autobrake function only

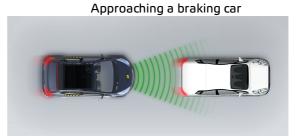
Approaching a slower moving car



Approaching a slower moving car





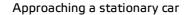




🛜 SAFETY ASSIST

Total 10.2 Pts / 78%

Driver reacts to warning





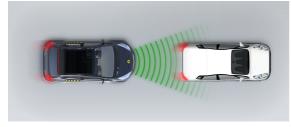
Approaching a stationary car

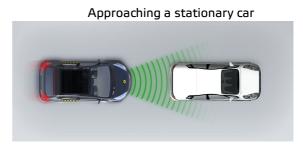


Approaching a slower moving car



Approaching a braking car





Approaching a slower moving car



Approaching a slower moving car





RATING VALIDITY

Variants of Model Range

Body Type	Engine & Transmission	Drivetrain	Rating	Applies
			LHD	RHD
5 door SUV	2.0 petrol*	4 x 4	~	\checkmark

* Tested variant

Annual Reviews and Facelifts

Date	Event	Outcome	
December 2019	Rating Published	2019 🚖 🚖 🚖 🚖	✓