



**Seat Ibiza**  
Standard Safety Equipment

2017 ★★★★★



Adult Occupant



95%

Child Occupant



77%

Pedestrian Impact Protection



76%

Safety Assist



60%

## SPECIFICATION

Tested Model	SEAT Ibiza1.0 'Style',LHD
Body Type	- 5 door hatchback
Year Of Publication	2017
Kerb Weight	1047kg
VIN From Which Rating Applies	- all Ibizas
Class	Supermini

## SAFETY EQUIPMENT

	Driver	Passenger	Rear
<b>FRONTAL CRASH PROTECTION</b>			
Frontal airbag	●	●	✘
Belt pretensioner	●	●	●
Belt loadlimiter	●	●	●
Knee airbag	✘	✘	✘
<b>SIDE CRASH PROTECTION</b>			
Side head airbag	●	●	●
Side chest airbag	●	●	✘
Side pelvis airbag	●	●	✘

Version 300419

## SAFETY EQUIPMENT (NEXT)

	Driver	Passenger	Rear
<b>CHILD PROTECTION</b>			
Isofix	—	✗	●
Integrated CRS	—	✗	✗
Airbag cut-off switch	—	●	—
<b>SAFETY ASSIST</b>			
Seat Belt Reminder	●	●	●

<b>OTHER SYSTEMS</b>	
Active Bonnet (Hood)	✗
AEB Pedestrian	●
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    
 ● Fitted to the vehicle as part of the safety pack  
○ Not fitted to the test vehicle but available as option or as part of the safety pack    
 ✗ Not available    
 — Not applicable

**ADULT OCCUPANT**

Total 36.1 Pts / 95%

■ GOOD   
 ■ ADEQUATE   
 ■ MARGINAL   
 ■ WEAK   
 ■ POOR

**Frontal Offset Deformable Barrier** 7.5 Pts

Passenger                      Driver

**Frontal Full Width** 7.7 Pts

Rear Passenger                      Driver

**Whiplash Rear Impact** 2.3 Pts

Front seat                      Rear seat

**Lateral Impact** 15.6 Pts

Car                      Pole

**AEB City** 3

Performance: ■ Good

 ADULT OCCUPANT

Total 36.1 Pts / 95%



 ADULT OCCUPANT

Total 36.1 Pts / 95%

## Comments

The passenger compartment remained stable in the front offset test. Dummy readings indicated good protection of the knees and femurs of both the driver and passenger. SEAT showed that a similar level of protection would be provided to occupants of different sizes and to those sat in different positions. In the full-width rigid-barrier impact, protection of the driver and passenger was good or adequate. In the side barrier test, good protection was provided to all critical parts of the body and the Ibiza scored maximum points. In the more severe side pole impact, protection of chest was adequate and that of other body regions was good. Tests on the front seats and head restraints demonstrated good protection against whiplash protection in the event of a rear-end collision. A geometric assessment of the rear seats also indicated good whiplash protection. The Ibiza has a standard-fit autonomous emergency braking system. In tests of its functionality at low speeds typical of city driving at which many whiplash injuries are caused, the system performed well, with collisions avoided at all test speeds.

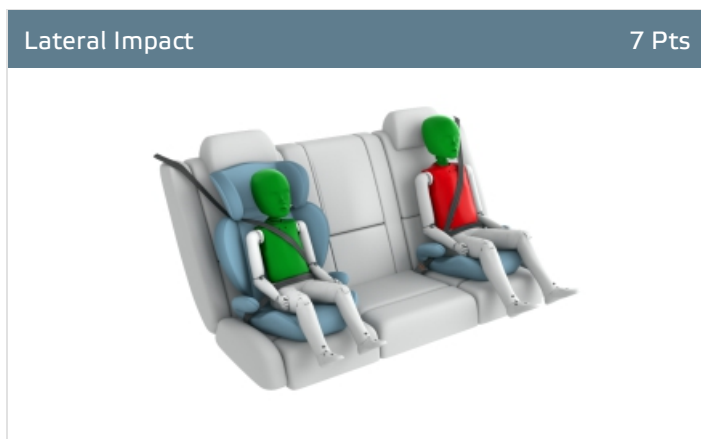
**CHILD OCCUPANT**

Total 37.8 Pts / 77%

GOOD ADEQUATE MARGINAL WEAK POOR

Crash Test Performance based on 6 & 10 year old children

18.8 Pts



Restraint for 6 year old child: *Britax Römer KidFix XP*

Restraint for 10 year old child: *Takata Maxi*

Safety Features

7 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

CRS Installation Check

12 Pts

● Install without problem ○ Install with care ● Safety critical problem ✗ Installation not allowed

■ i-Size CRS



**CHILD OCCUPANT**

Total 37.8 Pts / 77%

**ISOFIX CRS**

Maxi Cosi Cabriofix & FamilyFix (ISOFIX)



BeSafe iZi Kid X4 ISOfix (ISOFIX)



Britax Römer Duo Plus (ISOFIX)



Britax Römer KidFix XP (ISOFIX)



**Universal Belted CRS**

Maxi Cosi Cabriofix (Belt)



Maxi Cosi Cabriofix & EasyBase2 (Belt)



Britax Römer King II LS (Belt)



Britax Römer KidFix XP (Belt)



CHILD OCCUPANT

Total 37.8 Pts / 77%

	Seat Position			
	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)	□	●	□	●
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)	●	●	●	●
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

Comments

In the frontal offset test, protection of the 10 year dummy was good. However, readings from the 6 year dummy indicated weak protection of the chest and marginal protection of the neck. In the side barrier test, protection of the 6 year dummy was good but chest decelerations indicated poor protection of that part of the body for the 10 year dummy. The front passenger airbag can be disabled to allow a rearward-facing child restraint to be used in that seating position. Clear information is provided to the driver and the system was rewarded. All of the restraint types for which the Ibiza is designed could be properly installed and accommodated in the car.



**PEDESTRIAN IMPACT PROTECTION**

Total 32.0 Pts / 76%

■ GOOD   
 ■ ADEQUATE   
 ■ MARGINAL   
 ■ WEAK   
 ■ POOR

Pedestrian Impact Protection	26.8 Pts						
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 5px;">Head Impact</td> <td style="text-align: right; padding: 5px;">16 Pts</td> </tr> <tr> <td style="padding: 5px;">Pelvis Impact</td> <td style="text-align: right; padding: 5px;">4.8 Pts</td> </tr> <tr> <td style="padding: 5px;">Leg Impact</td> <td style="text-align: right; padding: 5px;">6 Pts</td> </tr> </table>	Head Impact	16 Pts	Pelvis Impact	4.8 Pts	Leg Impact	6 Pts
Head Impact	16 Pts						
Pelvis Impact	4.8 Pts						
Leg Impact	6 Pts						

AEB Pedestrian	5.2 Pts
System Name	Front Assist
Type	Auto-Brake with Forward Collision Warning
Operational From	5 km/h
Additional Information	Defaults on for every journey; operates above 40km/h and in low ambient light

PERFORMANCE		
	Autobrake Function	
	Avoidance	Mitigation
Running Adult crossing from Farside	Collision avoided up to 45 km/h	Impact mitigated up to 55 km/h
Walking Adult crossing from Nearside -25%	Collision avoided up to 40 km/h	Impact mitigated up to 55 km/h
Walking Adult crossing from Nearside -75%	Collision avoided up to 45 km/h	Impact mitigated up to 50 km/h
Running Child from behind parked vehicles	Collision avoided up to 35 km/h	Impact mitigated up to 45 km/h

**Comments**

The bonnet surface provided good or adequate protection to the head of a struck pedestrian but performance was weak and poor in tests around the windscreen pillars. The protection provided to pedestrians' legs by the bumper was good at all test locations. Protection of the pelvis was also predominantly good or adequate. The autonomous emergency braking system can detect pedestrians as well as other vehicles. In tests, the system showed good performance, with collisions avoided or mitigated in most test scenarios and speeds.

 SAFETY ASSIST

Total 7.3 Pts / 60%

GOOD
  ADEQUATE
  MARGINAL
  WEAK
  POOR

Speed Assistance

1.5 Pts

System Name	Cruise Control
Speed Limit Information Function	N/A
Warning Function	Manually set
Speed Limitation Function	Manually set (accurate to 5km/h)

Seat Belt Reminder

3 Pts

Applies To	All seats		
	Driver Seat	front passenger(s)	rear passenger(s)
Warning			
Visual	●	●	●
Audible	●	●	●

Pass
  Fail
  Not available

Lane Support

0 Pts

 SAFETY ASSIST

Total 7.3 Pts / 60%

## AEB Interurban

2.8 Pts

System Name	Front Assist
Type	Forward Collision Warning with Auto-Brake
Operational From	10 km/h
Additional Information	Default On; Supplementary Warning

PERFORMANCE | 

	Autobrake Function Only	Driver reacts to warning
Operational Speed	10-210 km/h	10-210 km/h
Approaching a stationary car	See AEB City	Crash avoided up to 40km/h. Crash speed reduced up to 65km/h.
Approaching a slower moving car	Crash avoided up to 70km/h.	Crash avoided up to 80km/h.
FOLLOWING A CAR AT SHORT DISTANCE		
Car in front brakes gently	Avoidance	Avoidance
Car in front brakes harshly	Avoidance	Avoidance
FOLLOWING A CAR AT LONG DISTANCE		
Car in front brakes gently	Avoidance	Avoidance
Car in front brakes harshly	Avoidance	Avoidance

## Comments

A seatbelt reminder is standard for the front and rear seats. Tests of the autonomous emergency braking system at highway speeds demonstrated good performance. The Ibiza has a driver-set speed limitation system as standard equipment but is not equipped with a lane assistance system.

## RATING VALIDITY

### Variants of Model Range

Body Type	Engine	Drivetrain	Rating Applies	
			LHD	RHD
5 door hatchback	1.0 petrol*	4x2	✓	✓
5 door hatchback	1.5 petrol	4x2	✓	✓
5 door hatchback	1.6 diesel	4x2	✓	✓

\* Tested variant

### Annual Reviews and Facelifts

Date	Event	Outcome
July 2017	Rating Published	2017 ★★★★★ ✓