



**FIAT Panda**  
Standard Safety Equipment

2018



Adult Occupant



45%

Child Occupant



16%

Vulnerable Road Users



47%

Safety Assist



7%

## SPECIFICATION

Tested Model	FIAT Panda Easy 1.2 Fire, LHD
Body Type	- 5 door hatchback
Year Of Publication	2018
Kerb Weight	940kg
VIN From Which Rating Applies	- all Pandas
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 290519

## SAFETY EQUIPMENT (NEXT)

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

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   
 ○ 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 17.4 Pts / 45%


■ GOOD   
 ■ ADEQUATE   
 ■ MARGINAL   
 ■ WEAK   
 ■ POOR

**Frontal Offset Deformable Barrier** 5.7 / 8 Pts




Passenger                      Driver

**Frontal Full Width** 4.2 / 8 Pts




Rear Passenger                      Driver

**Whiplash Rear Impact** 1.1 / 2 Pts



Front seat                      Rear seat

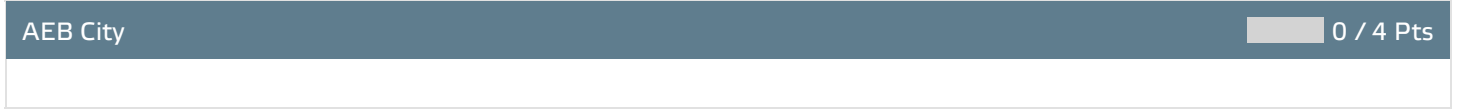
**Lateral Impact** 6.4 / 16 Pts



Car                      Pole

 ADULT OCCUPANT

Total 17.4 Pts / 45%



 ADULT OCCUPANT

Total 17.4 Pts / 45%

## Comments

The passenger compartment of the Panda remained stable in the frontal offset test. Dummy readings of driver chest compression indicated weak protection of this body area. Test results showed good protection of the knees and femurs of both the driver and passenger dummies. FIAT 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, dummy readings indicated weak protection of the head and neck. Protection of the chest was marginal. Dummy readings of rear passenger chest compression led to a low score for this body region, and this was further penalised because of high shoulder belt loads, leading to the protection being rated as poor. Protection of the passenger's neck was also weak. In the side barrier test, protection of the chest was rated as marginal, based on readings of rib compression, with other critical body regions being well protected. No pole test was conducted. Tests on the front seats and head restraints demonstrated marginal protection against whiplash injuries in the event of a rear-end collision. A geometric assessment of the rear seats indicated poor whiplash protection. The Panda is not equipped with an autonomous emergency braking system.

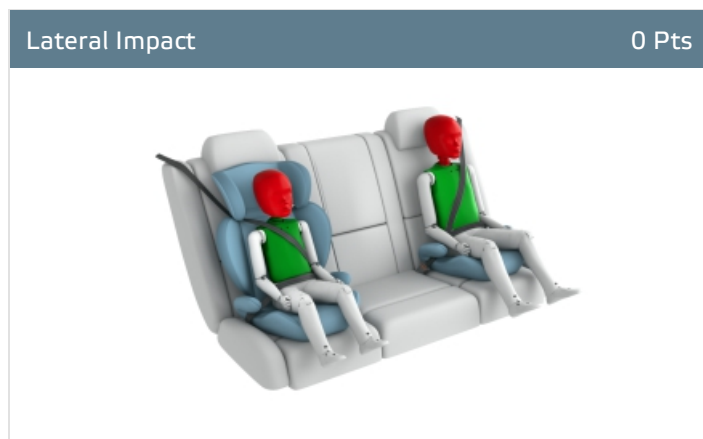
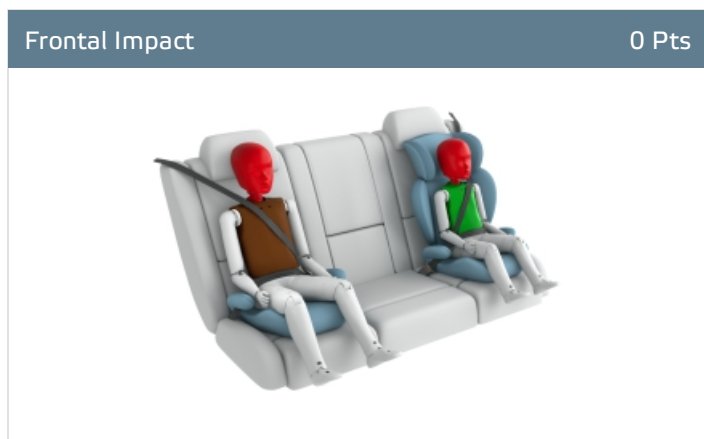
**CHILD OCCUPANT**

Total 8 Pts / 16%

■ GOOD   
 ■ ADEQUATE   
 ■ MARGINAL   
 ■ WEAK   
 ■ POOR

Crash Test Performance based on 6 & 10 year old children

0 / 24 Pts



Restraint for 6 year old child: *Britax Römer KidFix XP*  
 Restraint for 10 year old child: *Booster Cushion*

**Safety Features**

1 / 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

**CRS Installation Check**

7 / 12 Pts

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

■ **i-Size CRS**



**CHILD OCCUPANT**

Total 8 Pts / 16%

**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 8 Pts / 16%

	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, dummy readings showed poor protection of the head and neck for both the 6 and 10 year children. Chest decelerations indicated weak protection of the chest of the 10 year old. In the side barrier test, the head of the 6 year old dummy was not properly contained within the protective side of the restraint and dummy readings indicated poor protection of this critical body area, also causing high injury risks to the 10 year old due to head-to-head contact. Forces in the neck of the 10 year dummy indicated poor protection for that body areas. Overall, the Panda scored no points in the dynamic tests for its protection of children. The front passenger airbag can be disabled to allow a rearward-facing child restraint to be used in that seating position. However, the information provided to the driver regarding the status of the airbag is not clear and the system was not rewarded. The Panda has ISOFIX but no i-Size anchorages in the rear outboard seats. Child restraints could be properly installed and accommodated in the Panda, except for the optional rear centre seating position.



 **VULNERABLE ROAD USERS**

Total 22.9 Pts / 47%

■ GOOD   
 ■ ADEQUATE   
 ■ MARGINAL   
 ■ WEAK   
 ■ POOR

Pedestrian	23 / 36 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;">12.9 Pts</td> </tr> <tr> <td style="padding: 5px;">Pelvis Impact</td> <td style="text-align: right; padding: 5px;">5.6 Pts</td> </tr> <tr> <td style="padding: 5px;">Leg Impact</td> <td style="text-align: right; padding: 5px;">4.5 Pts</td> </tr> </table>	Head Impact	12.9 Pts	Pelvis Impact	5.6 Pts	Leg Impact	4.5 Pts
Head Impact	12.9 Pts						
Pelvis Impact	5.6 Pts						
Leg Impact	4.5 Pts						

Vulnerable Road Users	/ 12 Pts
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**Comments**

The protection provided to the head of a struck pedestrian was predominantly adequate or marginal on the surface of the bonnet. However, protection was poor along the windscreen base and on the stiff windscreen pillars. Protection of pedestrians' legs was predominantly marginal but protection of the pelvis was at least adequate.

 SAFETY ASSIST

Total 1 Pts / 7%

GOOD
  ADEQUATE
  MARGINAL
  WEAK
  POOR

Speed Assistance

0 Pts

Seat Belt Reminder

1 / 3 Pts

Warning	Applies To	Not available		
	Driver Seat	front passenger(s)	rear passenger(s)	
Visual	<span style="color: green;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>	
Audible	<span style="color: green;">●</span>	<span style="color: green;">●</span>	<span style="color: red;">●</span>	
Occupant detection	—	<span style="color: green;">●</span>	—	

● Pass
 ● Fail
 — Not available

Lane Support

0 Pts

AEB Interurban

0 Pts



## SAFETY ASSIST

Total 1 Pts / 7%

## Comments

The Panda has a seatbelt reminder system for the front and rear seats. However, the system did not meet Euro NCAP's requirements for the rear and only the front-seat system scored. The Panda is not equipped with any other driver-assistance system which scores in Euro NCAP's rating scheme.

## RATING VALIDITY

### Variants of Model Range

Variant	Rating Applies	
	LHD	RHD
All Panda variants	✓	✓

### Annual Reviews and Facelifts

Date	Event	Outcome
December 2018	Rating Published	2018 ☆☆☆☆ ✓