



FIAT Tipo Standard Safety Equipment

2016





Adult Occupant



82%



Child Occupant



Pedestrian







Safety Assist

25%

SPECIFICATION

Tested Model	FIAT Tipo 1.6 MultiJet, LHD
Body Type	- 5 door hatchback
Year Of Publication	2016
Kerb Weight	1350kg
VIN From Which Rating Applies	- ZFA35600006D71517
Class	Small Family Car



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	×
AEB City	0
AEB Inter-Urban	0
Speed Assistance System	0
Lane Assist System	×

Note: Other equipment r	nay 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





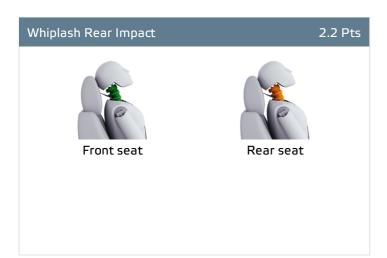
Total 31.3 Pts / 82%

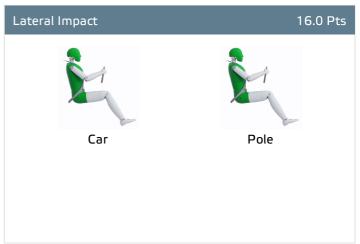
POOR

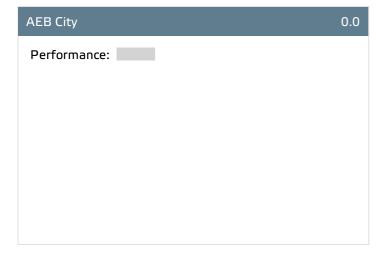




WEAK















Total 31.3 Pts / 82%

Comments

The passenger compartment of the Tipo remained stable in the frontal offset test. Dummy readings indicated good protection of the knees and femurs of both driver and passenger and FIAT demonstrated that a similar level of protection would be provided to occupants of different sizes and to those in different positions. In the full-width frontal test, measurements of chest deflection indicated marginal protection of the chest for both the driver and rear passenger. Deceleration of the head also indicated a marginal level of protection. In both the side barrier and the side pole impacts the Tipo scored maximum points, with good protection of all critical body areas. Tests on the front seats and head restraints indicated good protection against whiplash injury in the event of a rear-end collision. A geometric assessment of the rear seats indicated a marginal level of whiplash protection was offered here. An autonomous braking system that operates at low speeds typical of city driving is available as part of an optional safety pack but the performance of this system is not assessed in this rating.



Total 29.8 Pts / 60%



Crash Test Performance based on 6 & 10 year old children

14.5 Pts





Restraint for 6 year old child: TAKATA MAXI plus

Restraint for 10 year old child: TAKATA MAXI plus (base only)

Safety Features 4.0 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 11.3 Pts



i-Size CRS







ISOFIX CRS







Britax Römer KidFix XP (ISOFIX)





Total 29.8 Pts / 60%

Universal Belted CRS











Total 29.8 Pts / 60%

	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 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, readings of neck tension in the 10 year dummy indicated poor protection for that body area. Chest protection of the 6 year dummy was rated as weak. In the side barrier test, protection was good for all critical body regions. However, the back-rest of the restraint of the 6 year dummy became separated from the base and the score was penalised for this. The front passenger airbag can be disabled to allow a rearward-facing restraint to be used in that seating position. However, the information provided to the driver regarding the status of the airbag did not meet Euro NCAP's requirements and the system was not rewarded. All of the child restraint types for which the Tipo is designed could be properly installed and accommodated in all seating positions other than the rear centre seat which FIAT deem unsuitable for all restraints.





Total 26.2 Pts / 62%



Pedestrian

Head Impact

Pelvis Impact

Leg Impact

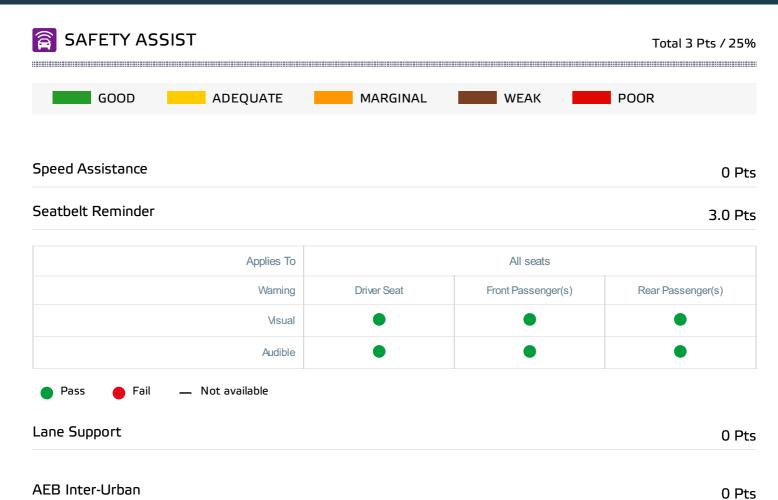
6.0 Pts

AEB Pedestrian 0.0 Pts

Comments

The surface of the bonnet provided mixed levels of protection to the head of a struck pedestrian. The protection provided by the bumper was good in all areas tested and that provided to a pedestrian's pelvis was predominantly good.









Total 3 Pts / 25%

Comments

The Tipo has a seatbelt reminder for the front and rear seats as standard equipment. An autonomous emergency braking system and a speed assistance system are both part of a the optional safety pack, the results of which are not included in this assessment.



RATING VALIDITY

Variants of Model Range

Annual Reviews and Facelifts

Date	Event	Outcome		
October 2016	Rating Published	2016 ★ ★ ★ ☆ ☆	✓	