



Jaguar F-Pace Standard Safety Equipment

2017





Adult Occupant



93%





Safety Assist

85%

Pedestrian



80%



72%

SPECIFICATION

Tested Model	Jaguar F-Pace 20d AWD, RHD
Body Type	- 5 door SUV
Year Of Publication	2017
Kerb Weight	1874kg
VIN From Which Rating Applies	- all F-Paces
Class	Small Off-Road

General comments

The Jaguar F-Pace shares much of its structure with the Range Rover Velar, tested by Euro NCAP in October 2017. Tests have been performed where differences might be expected but in some cases the results of the Velar have been used for this assessment.



SAFETY EQUIPMENT

Driver	Passenger	Rear

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

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

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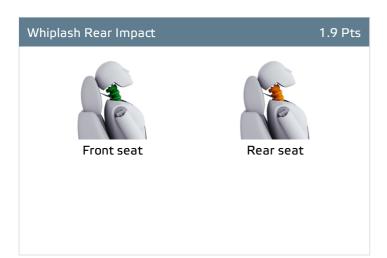
Total 35.5 Pts / 93%

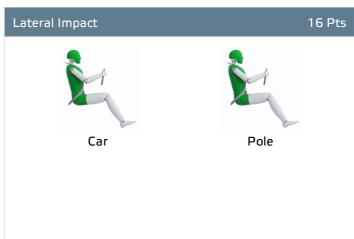
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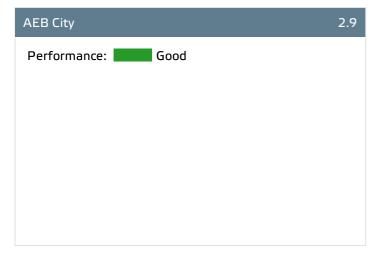




WEAK











Total 35.5 Pts / 93%

Comments

The passenger compartment of the F-Pace remained stable in the frontal offset test. Protection of the knees and femurs was good for both dummies and a similar level of protection is provided to occupants of different sizes and to those sat in different positions. In the full-width rigid-barrier test, protection of the chest of the rear passenger was rated as marginal, based on dummy readings of rib compression. Otherwise, protection of the driver and rear passenger was good or adequate. In both the side barrier test and the more severe side pole impact, protection of all critical body areas was good and the F-Pace scored maximum points. Tests on the front seats and head restraints demonstrated good protection against whiplash in the event of a rear-end collision. A geometric assessment of the rear seats indicated marginal whiplash protection. The F-Pace has a standard-fit autonomous emergency braking system. Tests of the functionality of this system at the low speeds at which many whiplash injuries occur showed good performance, with collisions avoided at almost all test speeds.



Total 42.0 Pts / 85%



Crash Test Performance based on 6 & 10 year old children

23 Pts





Restraint for 6 year old child: *Britax Kidfix XP SICT* Restraint for 10 year old child: *Safety 1st Manga* **Safety Features**

7 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 Pts

Install without problem
Install with care
Safety critical problem
X Installation not allowed

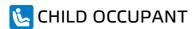
i-Size CRS











Total 42.0 Pts / 85%

ISOFIX CRS









Universal Belted CRS









Römer KidFix XP (Belt)



Total 42.0 Pts / 85%

	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)		•		•	
Römer Duo Plus (ISOFIX)		•		•	
Römer KidFix XP (ISOFIX)		•		•	
Maxi Cosi Cabriofix (Belt)	•	•	•	•	
Maxi Cosi Cabriofix & EasyBase2 (Belt)	•	•	×	•	
Römer King II LS (Belt)	•	•	•	•	
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 6 year and 10 year dummies was good or adequate, except for the neck of the 10 year dummy, protection of which was rated as marginal, based on dummy readings of neck tension. In the side barrier impact, protection was good for all critical body areas of both dummies. 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 regarding the status of the airbag and the system was rewarded. All of the restraint types for which the F-Pace is designed could be properly installed and accommodated in the car.



🚶 PEDESTRIAN PROTECTION

Total 33.9 Pts / 80%

GOOD ADEQUATE MARGINAL WEAK POOR

Pedestrian Protection 33.9 Pts



Head Impact 17.5 Pts

Pelvis Impact 4.4 Pts

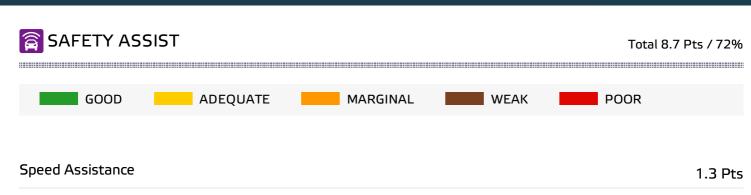
Leg Impact 6 Pts

AEB Pedestrian		6 Pt			
System Name Autonomous emergency braking					
Туре	Auto-Brake with Forward Collision Warning				
Operational From	5 Km/h				
Additional Information	n Defaults on for every journey; operates above 40km/h and in low ambient light				
PERFORMANCE PE					
	Autobrake Function				
	Autobrak	e Function			
	Autobrak Avoidance	e Function Mitigation			
Running Adult crossing from Farside					
Running Adult crossing from Farside Walking Adult crossing from Nearside -25%	Avoidance	Mitigation			
0	Avoidance Collision avoided up to 40 km/h	Mitigation Impact mitigated up to 60 km/h			

Comments

The protection provided to the head of a struck pedestrian was predominantly good or adequate over most of the bonnet surface, with some weak and poor results recorded on the stiff windscreen pillars. The bumper provided good protection to pedestrians' legs while protection of the pelvis areas was more mixed, with good and poor results recorded. The autonomous emergency braking system can detect pedestrians and, in tests of this functionality, performed well, with scoring maximum points with collisions avoided or mitigated in all test scenarios.





System Name	Adaptive Speed Limiter
Speed Limit Information Function	N/A
Warning Function	Manually set
Speed Limitation Function	Manually set (accurate to 10km/h)

Seat Belt Reminder 3 Pts

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

Pass	Fail	— Not available

Lane Support 2 Pts

System Name	Lane Departure Warning
Туре	Lane Departure Warning
Operational From	50 km/h
Warning	Audible
PERFORMANCE	
LDW Confirmation Test	Pass





Total 8.7 Pts / 72%

AEB Interurban 2.5 Pts

System Name	Autonomous Emergency Braking					
Туре	Forward Collision Warning with Auto-Brake					
Operational From	5 Km/h					
Additional Information	Default On					
PERFORMANCE						
Operational Speed	5-85 Km/h	30-80 Km/h				
	Autobrake Function Only	Driver reacts to warning				
Approaching a stationary car	See AEB City	Crash avoided up to 45km/h. Crash speed reduced up to 80km/h.				
Approaching a slower moving car	Crash avoided up to 60km/h. Crash speed reduced up to 70km/h.	Crash avoided up to 80km/h.				
FOLLOWING A CAR AT SHORT DISTANCE						
Car in front brakes gently	Mitigation	Avoidance				
Car in front brakes harshly	Mitigation	Avoidance				
FOLLOWING A CAR AT LONG DISTANCE						
Car in front brakes gently	Mitigation	Avoidance				
Car in front brakes harshly	Mitigation	Avoidance				

Comments

Tests of the autonomous emergency braking system at highway speeds demonstrated good performance, with collisions avoided or mitigated in all tests. A seatbelt reminder is standard equipment for the front and rear seats, as is a driver-set speed limiter and lane-departure warning system.



RATING VALIDITY

Variants of Model Range

Body Type Engine & TransmissionDrivetrainRating Applies						
			LHD	RHD		
5 door SUV	2.0 Diesel I4*	4 x 4	✓	✓		
5 door SUV	2.0 Petrol I4	4 x 4	✓	✓		
5 door SUV	3.0 Diesel V6	4 x 4	✓	✓		
5 door SUV	3.0 Petrol V6	4 x 4	✓	✓		

^{*} Tested variant

Annual Reviews and Facelifts

Date Event Outcome December 2017 Rating Published



