



## **SPECIFICATIONS**

Tested model	JAC E-JS1 / E10x / E-S1 / S1
Body type	5 door Hatchback Sedan
Year of publication	2022
Crash test weight (KG)	1352
VIN from which Rating applies	
Made in	Mexico, China
Test valid for	Latin NCAP market



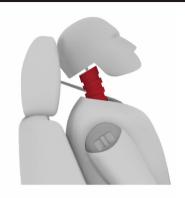
# SAFETY EQUIPMENT

•			
	DRIVER	PASSENGER	REAR
FRONTAL CRASH PROTECTION			
Frontal airbag	YES STANDARD	YES STANDARD	NOT APPLICABLE
Belt pretensioner	YES STANDARD	YES STANDARD	NOT AVAILABLE
Belt Loadlimiter	YES STANDARD	YES STANDARD	NOT AVAILABLE
knee airbag	NOT AVAILABLE	NOT AVAILABLE	NOT APPLICABLE
SIDE CRASH PROTECTION			
Side head curtain airbag	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
Side head (thorax head) airbag	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
Side Chest airbag	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
Side pelvis airbag	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
CHILD PROTECTION			
ISOFIX	NOT APPLICABLE	NOT AVAILABLE	YES OUTBOARD SEATS
Integrated CRS	NOT APPLICABLE	NOT AVAILABLE	NOT AVAILABLE
Airbag cut-off switch	NOT APPLICABLE	NOT AVAILABLE	NOT APPLICABLE
SAFETY ASSIST			
Seat Belt Reminder (SBR)	YES STANDARD	NO - JUST OPTIONAL	NOT AVAILABLE
OTHER SAFETY SYSTEMS			
ESC standard		NO - JUST OPTIONAL	
GTR 9 - UN 127 Pedestrian protection	NC	PEDESTRIAN PROTECT	ION
AEB Pedestrian		NOT AVAILABLE	
AEB City	NOT AVAILABLE		
AEB inter-Urban	NOT AVAILABLE		
Speed Assist System	NOT AVAILABLE		
Lane Assist system	NOT AVAILABLE		

# FRONTAL DEFORMABLE BARRIER Opp

WHIPLASH REAR IMPACT

0 p



SIDE MOVABLE DEFORMABLE BARRIER TEST (car) 4.52 p

SIDE POLE IMPACT TEST (Pole)

**NO TEST** 



UN R32 (max 1 point)	0	
AEB City (max 3 points)	0	
Rescue Sheet (max 1 point)	0	

### FUEL LEAKAGE DETECTED IN ANY TEST CONFIGURATION

NO



# **Adult Occupant**

0 points 0.00%



### **COMMENTS**

Adult Occupant - Frontal impact: The protection offered to the driver head was adequate and neck was good. Passenger head and neck received good protection. Driver chest showed poor protection and passenger chest showed adequate protection. Driver knees showed marginal and weak protection as they can impact with dangerous structures behind the fascia, passenger's knees showed marginal protection. Driver and passenger's tibias showed adequate and good protection. Footwell area was rated as unstable. The bodyshell was rated unstable. Side impact: Head and pelvis protection was good, chest and abdomen protection was weak. Side Pole Impact: not performed as the car does not have side head protection even as optional. Whiplash: The seat showed poor protection to the adult neck but could not score due to not meeting the pre-requisite of rear impact structural requirements. UN R32: the car does not meet the rear impact structure requirements. AEB City: the car does not offer AEB city even as optional. Rescue sheet: not available.

### CHILD RESTRAINT SYSTEM

Dynamic score: Installation score: Vehicle assessment score: 0.00 (max 24) 3.11 (max 12) 0.00 (max 13)

	CHILD RESTRAINT	DYNAMIC SCORE	CRS TYPE	ADJUST	POSITION
18 month old child	Britax Baby Safe	Front 6.88(8 max) Side 4.00 (4 max)	0+/I	BELTED	RWF
3 year old child	Britax Duo Plus	Front 6.48 (8 max) Side 4.00 (4 max)	I	ISOFIX/TT	FWF

	Front Passenger	2nd row outboard	2nd row centre
ISOFIX	NOT AVAILABLE	YES STANDARD	NOT AVAILABLE
I-Size	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
Integrated CRS	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE

### **CRS INSTALLATION ASSESSMENT**

					2ND ROW	
REFERENCE LIS	ST		RIGHT	LEFT	CENTER	RIGHT
Group 0+	Peg Perego Viaggio Sv	vitchable (BELTED)	×		0	
Group 0+	Roemer Baby Safe (IS	OFIX/LEG)	×	<b>×</b> *	$\circ$	×*
Group 0+	Bébé Confort Streety	Fix / Maxi Cosi Citi SPS (BELTED)	×		$\circ$	
Group I	Peg Perego Viaggio Sv	witchable FWF (BELTED)	×		$\circ$	
Group I	Graco Cadeira Nautilu	us FWF (BELTED)	×		$\circ$	
Group II/III	Burigotto Multipla 1,2	2,3 (BELTED)	×		$\circ$	
Group II/III	Graco Cadeira Nautilus (BELTED)		×		$\circ$	
MANUFACTUR	ER		RIGHT	LEFT	CENTER	RIGHT
Q1.5	Britax Baby Safe	BELTED	×		×	
Q3	Britax Duo Plus	ISOFIX/TT	$\circ$	<b>×</b> *	$\circ$	×*
Pass	X Fail	kempt	*F	ail only du	e to failed n	narking



3.11 points 6.34%



### **COMMENTS**

Child Occupant - The manufacturer declined to recommend CRS for the test. The child seat for the 3-year-old child was installed forward facing using ISOFIX anchorages and top tether. It was capable of preventing head excursion beyond the acceptable limits and offered good protection to the head but weak to the neck. The Q1.5 was installed rearward facing using the adult seatbelt, the CRS prevented the head exposure offering good protection to the head but weak to the chest. Side Impact: Both CRSs offered full protection. Many of the CRSs tested for installation failed. The car has ISOFIX anchorages as standard but the marking does not meet Latin NCAP criteria. All seating positions are equipped with three-point seatbelts. Airbag warning when a rearward CRS is installed in the passenger seat does not meet Latin NCAP requirements. The car does not have a passenger airbag disconnection switch.

### **PEDESTRIAN PROTECTION (pasive)**

9.72 points



	Points	max score
Head impact	3.00	24
Upper Leg impact (Pelvis)	0.72	6
Lowe Leg impact (Leg)	6.00	6

AEB PEDESTRIAN NO TEST

Balance factor for Pedestrian protection (until 2022)

15%

Name of System	-
speed range Minimum (km/h)	-
speed range Maximum (km/h)	-
Type of dummy used	-
Dummy speed	-
Obstruct bn scenario used	-

### **PERFORMANCE**

Test Speed (km/h)	Test Speed (km/h)	CONTACT AVOIDED
20km/h to 30km/h	-	-
30km/h to 40km/h	-	-
More than 40km/h	-	-



### PEDESTRIAN PROTECTION

9.72 points 20.25 %



### **COMMENTS**

Pedestrian Protection - The car does not prove to meet Pedestrian protection UN127 regulations. The car showed poor protection to pedestrians in the head and upper leg and good protection to the lower leg areas. AEB VRU: not available.



### **SPEED ASSISTENCE**

**NO TEST** 

**SEAT BELT REMINDER** 

3.00 points

(this feature scores only if it is standard in all versions)

(this feature scores only if it is standard in all versions)

Warning	Driver	Passenger	Rear Passenger
Visual	<b>/</b>	×	×
Audible	<b>✓</b>	×	×

# LANE SUPPORT SYSTEMS

**NO TEST** 

System Name	-	PERFORMANCE	
Functionality	-	LKA Test	-
Operational from (km/h)	-	LDW Test	-
Warning	-		

**ROAD EDGE DETECTION** (this feature scores only if it meets the fittment rates required)

**NO TEST** 

**BLIND SPOT DETECTION** (this feature scores only if it meets the fittment rates required)

NO TEST

BSD could not be confirmed by Validation

ESC 0.00 points

ESC IS NOT STANDARD IN ALL VERSIONS

# MOOSE TEST - for information only - no scoring

### **ADAC MOOSE TEST**

Max Speed Achieved in test without failures (km/h) 85

MOOOSE TEST: CONSUMER TESTING

Max Speed Achieved in test without failures (km/h) 65

AEB Interurban		NO TEST
System Name	-	
Functionality	-	
Operational from (km/h)	-	

# PERFORMANCE

	AEB	Driver Reacts to warning
Operational Speed (km/h) Min   Max	-	-
Approaching a slower moving car	-	-

# **FOLLOWING A CAR AT SHORT DISTANCE**

	AEB	Driver Reacts to warning
Car in front brakes gently	-	-
Car in front brakes harshly	-	-

# FOLLOWING A CAR AT LONG DISTANCE

	AEB	Driver Reacts to warning
Car in front brakes gently	-	-
Car in front brakes harshly	-	-



# **SAFETY ASSIST**

3.00 points 6.98%



# COMMENTS

Safety Assist – ESC: The car does not offer ESC as standard. The Moose test performance in the variants with ESC reached a maximum of 85 km/h under ADAC Moose test and 65 km/h under Consumer magazine Moose test. SBR: the car offers front driver SBR only as standard. SA: the car does not offer a speed limitation device. BSD: The car does not offer BSD as standard. LSS and RED: the car does not offer these technologies. AEB Interurban: The car does not have AEB inter urban.

