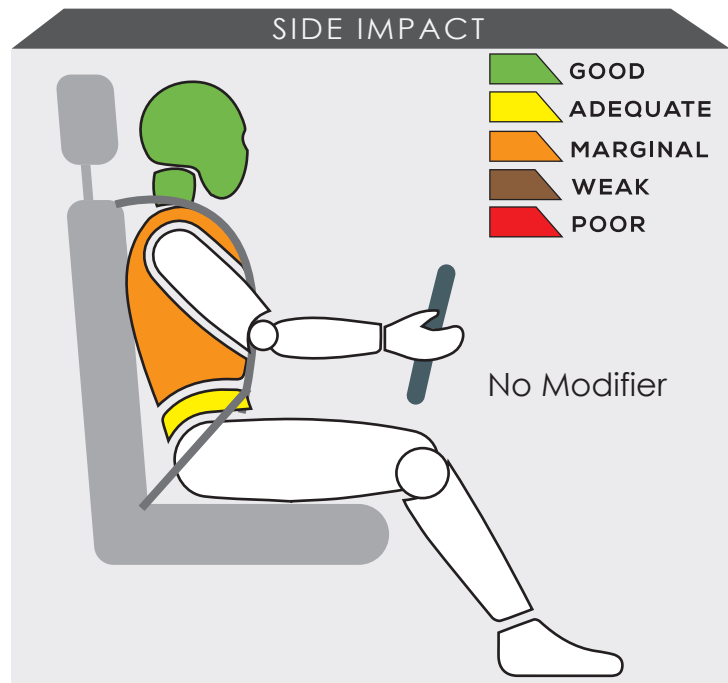
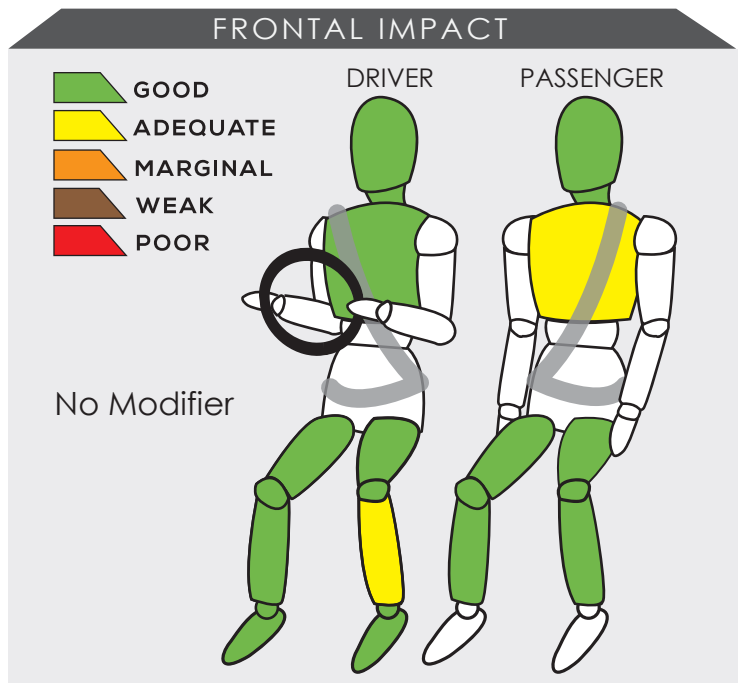


PERODUA AXIA (2023)



Variant 1000 SE (CVT)	Year Built 2023
Model Year 2023	Vehicle Category HATCHBACK
Engine Capacity 1.0 L	Kerb Mass 885 kg
No. of Airbags 2	Test Lab PC3

TESTED VARIANT ORIGIN	MALAYSIA	FOR	MALAYSIA
OTHER ASEAN PRODUCTION (ALL VARIANTS)	-	FOR	-




Both of the adult occupants received good protection with the vehicle remained stable in the frontal offset test. Nevertheless, the driver's lower leg and passenger's chest had adequate protection in the test.

The data obtained from the test dummy showed there was marginal protection to the driver's chest in the side impact test.

SAFETY ITEMS (PASSIVE)

ITEMS		REGION	ASEAN
Airbags	Driver		Standard on all variants
	Passenger		Standard on all variants
	Side (2)		Available as optional
	Curtain (2)		Available as optional
	Knee		Not available
Seatbelts	Retractor Pre-tensioner & Load Limiter for Driver		Standard on all variants
	Retractor Pre-tensioner & Load Limiter for Passenger		Standard on all variants

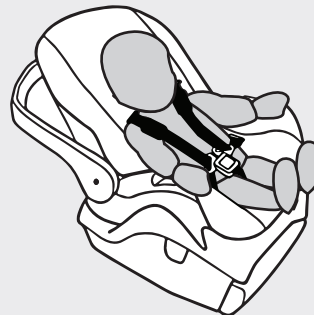
CHILD OCCUPANT PROTECTION	DYNAMIC TEST	VEHICLE BASED	INSTALLATION	CHILD DETECTION	TOTAL
	24.00	9.00	10.43	0.00	43.43

DYNAMIC TEST ASSESSMENT



18-MONTH-OLD CHILD

Restraint : Maxi Cosi Cabriofix
Facing : Rearward Facing
Installation : ISOFIX & Supportleg



Frontal Impact : 8.00
Side Impact : 4.00
Total Performance : 12.00

3-YEAR-OLD CHILD

Restraint : Joie Stages ISOFIX
Facing : Rearward Facing
Installation : ISOFIX & Supportleg



Frontal Impact : 8.00
Side Impact : 4.00
Total Performance : 12.00

CRS INSTALLATION ASSESSMENT

CRS	DIRECTION	SEAT POSITION						
		FRONT	2ND ROW			3RD ROW		
		PASSENGER	LEFT	CENTRE	RIGHT	LEFT	CENTRE	RIGHT
Peg-Perego Primo Viaggio SL	Rwd	EXEMPT	PASS	PASS	PASS	N/A	N/A	N/A
Joie Stages	Rwd	EXEMPT	PASS	FAIL	PASS	N/A	N/A	N/A
Joie Stages	Fwd	PASS	PASS	FAIL	PASS	N/A	N/A	N/A
Combi Buon Junior Air	Fwd	PASS	PASS	FAIL	PASS	N/A	N/A	N/A
Maxi Cosi Cabriofix + Family Fix	Rwd	EXEMPT	PASS	EXEMPT	PASS	N/A	N/A	N/A
Joie Every Stage Fx	Fwd	EXEMPT	PASS	EXEMPT	PASS	N/A	N/A	N/A
Joie Every Stage Fx	Rwd	EXEMPT	PASS	FAIL	PASS	N/A	N/A	N/A
Maxi Cosi Titan Pro	Fwd	EXEMPT	PASS	EXEMPT	PASS	N/A	N/A	N/A
Britax KidFix 2 R	Fwd	PASS	PASS	FAIL	PASS	N/A	N/A	N/A
Maxi Cosi Cabriofix + Family Fix*	Rwd	EXEMPT	PASS	EXEMPT	PASS	N/A	N/A	N/A
Joie Stages ISOFIX*	Rwd	EXEMPT	PASS	EXEMPT	PASS	N/A	N/A	N/A

PASS : Install without problem, FAIL : Safety critical problem, EXEMPT : Installation not allowed, N/A : Not available
 *Manufacturer's selection



ITEMS	ASEAN
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Effective Braking & Avoidance
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Anti-lock Braking System	Standard on all variants
Electronic Stability Control	Standard on all variants

Seatbelt Reminders

Driver	Standard on all variants
Front Passenger	Standard on all variants
Rear Passengers	Standard on all variants
Rear Seat Occupant Detection	Not available

Autonomous Emergency Braking

City	Available as optional
Inter-Urban	Available as optional
Pedestrian	Available as optional

Advanced Safety Assist Technologies
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Lane Departure Warning System	Available as optional
Forward Collision Warning System	Available as optional
Lane Keep Assist	Not available
Rear Cross Traffic Alert	Available as optional

AUTONOMOUS EMERGENCY BRAKING ASSESSMENT
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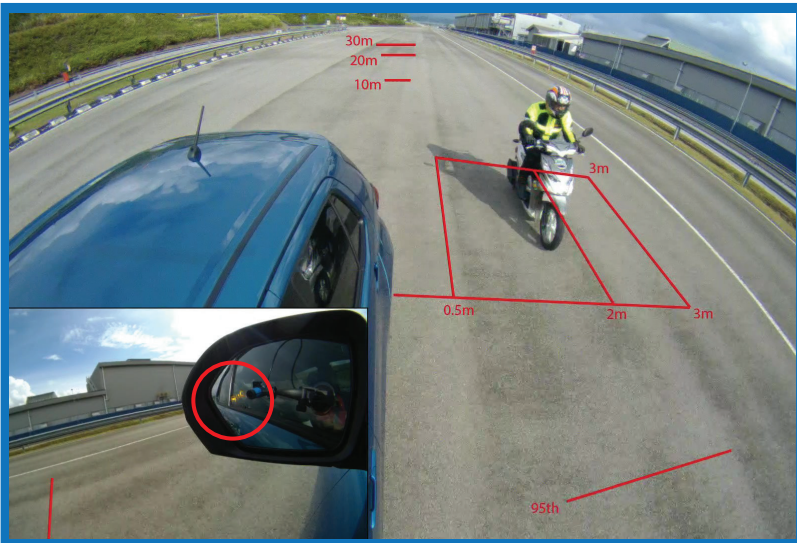


ASEAN NCAP is introducing the Autonomous Emergency Braking (AEB) system functionality assessment in its new 2021-2025 protocol. In the protocol, ASEAN NCAP assessed the functionality and effectiveness of AEB City and AEB Inter-Urban systems fitted inside the vehicle in performing emergency braking at several speeds against another preceding vehicle. Both the AEB City and Inter-Urban systems are available in the new Axia as optional across its variants. In this assessment, ASEAN NCAP confirms the technologies have functioned according to the ASEAN NCAP requirements.

MOTORCYCLIST SAFETY 	BLIND SPOT DETECTION	REAR VISUALIZATION	HEADLIGHT	PEDESTRIAN	ADVANCED MST	TOTAL
	4.00	0.00	1.00	2.00	0.00	7.00

ITEMS	ASEAN
Blind Spot Detection	
Nearside	Available as optional
Offside	Available as optional
Rear Visualization	
Advanced Rear Visualization	Not available
Headlight	
Auto High Beam	Available as optional
Pedestrian	
Pedestrian Protection	Standard on all variants
Advanced Motorcyclist Safety Technology	
Nil	-

BLIND SPOT DETECTION ASSESSMENT




Starting from the 2017-2020 protocol, ASEAN NCAP had introduced assessment of Blind Spot Technology fitted inside the assessed vehicle. ASEAN NCAP continues the assessment under the new Motorcyclist Safety pillar for the new 2021-2025 protocol. The new Perodua Axia is fitted with Blind Spot Detection (BSD) on both sides of the vehicle as optional equipment. In this assessment, ASEAN NCAP confirms the technology has functioned according to the ASEAN NCAP requirements on both the left and right side area of the vehicle.



OVERALL RATING

This is the second time for Perodua Axia to undergo the ASEAN NCAP assessment. The first was conducted in 2014 in which the hatchback achieved a 4-Star rating for both the Adult Occupant Protection (AOP) and Child Occupant Protection (COP) categories. Under the current 2021-2025 assessment protocol, the new Axia underwent a stringent assessment with two additional assessment categories. The Perodua Axia offers 2 airbags as standard across its variants, with 6 airbags fitment in its highest variant. The model has a standard equipment of Electronic Stability Control (ESC), Anti-lock Braking System (ABS), Pedestrian Protection technology and Seatbelt Reminder System (SBR) for both frontal and rear seat occupants. Additionally, safety assist technologies such as Lane Departure Warning (LDW), Forward Collision Warning (FCW), Autonomous Emergency Braking (AEB) City, AEB Inter-Urban, AEB Pedestrian, Rear Cross Traffic Alert (RCTA), Blind Spot Detection (BSD) for both sides of the vehicle and Auto High Beam (AHB) are available as optional equipment in all its variants. In the assessment, the new Perodua Axia has performed remarkably well in which it successfully obtained a total score of 73.55 points. It achieved the maximum rating of 5 stars for AOP, COP and Safety Assist (SA) categories. For the category of Motorcyclist Safety (MS), the maximum rating of 4 stars was achieved. These scores have made the hatchback to be awarded with 4-Star ASEAN NCAP rating.

	AOP			COP			SAFETY ASSIST			MS			2021 - 2025 ASEAN NCAP RATING
	Item	Point	Max	Item	Point	Max	Item	Point	Max	Item	Point	Max	
	ODB	14.96	16.00	FRONTAL	16.00	16.00	EBA	6.00	6.00	BSD/BSV	4.00	8.00	4
	SIDE	6.69	8.00	SIDE	8.00	8.00	SBR	4.50	6.00	ARV	-	4.00	
	HPT Evaluation	4.00	8.00	Installation	10.43	12.00	AEB City	1.25	2.50	AHB	1.00	2.00	
				Vehicle Based	9.00	13.00	AEB Inter-Urban	1.75	3.50	Ped. Protection	2.00	2.00	
				CPD	-	2.00	Advanced SATs	3.00	3.00	Advanced MST*	-	2.00	
Score		25.65	32.00		43.43	51.00		16.50	21.00		7.00	16.00	
Normalized Score		0.80			0.85			0.79			0.4375		
Weighting		40%			20%			20%			20%		OVERALL SCORE
Weighted Score		32.06			17.03			15.71			8.75		73.55
Maximum Star Rating		5			5			5			4		4

*Bonus Point