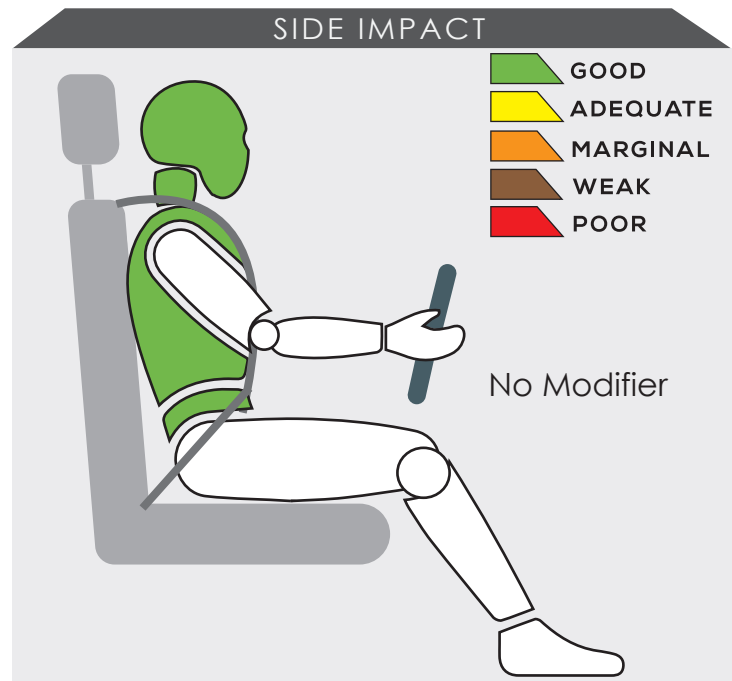
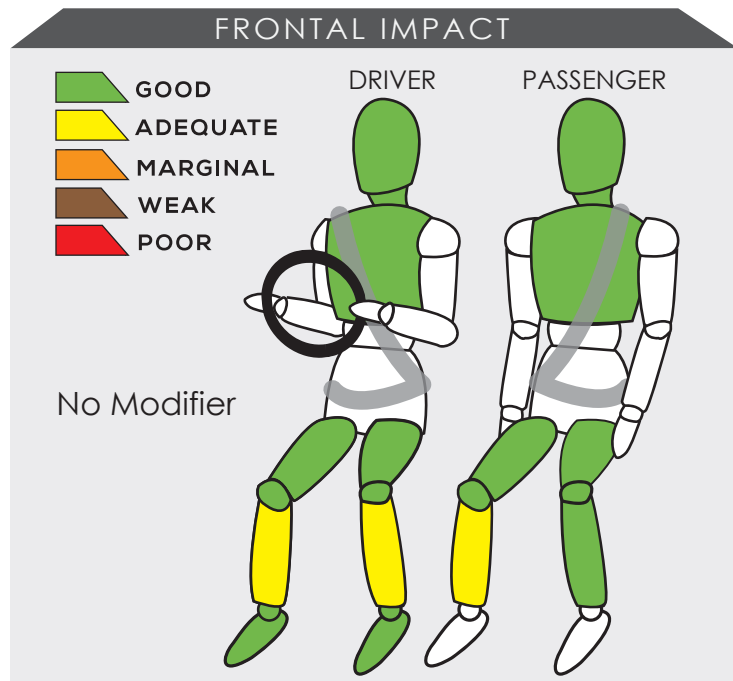


NISSAN KICKS



Variant THI MID	Year Built 2020
Model Year 2020	Vehicle Category SUV
Engine Capacity 1.2 L	Kerb Mass 1345 kg
No. of Airbags 2	Test Lab PC3 <small>MEROS</small> <small>TOWARDS SAFER VEHICLES</small>

TESTED VARIANT ORIGIN	THAILAND	FOR	THAILAND
OTHER ASEAN PRODUCTION (ALL VARIANTS)	THAILAND	FOR	BRUNEI, INDONESIA, SINGAPORE, THAILAND, PHILIPPINES, VIETNAM, MALAYSIA



The SUV remained stable in the frontal offset test with test data obtained from the dummies showed that the vehicle provided good protection to both the adult occupants. However, there was injury risk to the occupants' lower legs.

The performance of HPT was confirmed with additional deployment test and its score was determined based on Fitment Rating System (FRS).

SAFETY ITEMS (PASSIVE)

ITEMS		COUNTRIES									
Airbags	Driver	S	S	NS	NS	S	NS	S	S	S	S
	Passenger	S	S	NS	NS	S	NS	S	S	S	S
	Side (2)	X	O	NS	NS	S	NS	O	S	O	O
	Curtain (2)	S	O	NS	NS	S	NS	O	S	O	O
	Knee (1)	X	X	NS	NS	S	NS	X	S	X	X
Seatbelts	Retractor Pre-tensioner & Load Limiter for Driver	S	S	NS	NS	S	NS	S	S	S	S
	Retractor Pre-tensioner & Load Limiter for Passenger	S	S	NS	NS	S	NS	S	S	S	S

S : Standard on all variants, O : Optional on base; Standard on higher variants, X : Not available, TBA : To be advised, NS : Not sold



DYNAMIC TEST ASSESSMENT

18-MONTH-OLD CHILD		3-YEAR-OLD CHILD	
Restraint	: Britax Baby Safe Plus SHR II	Restraint	: Britax Duo Plus
Facing	: Rearward Facing	Facing	: Forward Facing
Installation	: ISOFIX & Supportleg	Installation	: ISOFIX & Top Tether
Frontal Impact	: 8.00	Frontal Impact	: 6.37
Side Impact	: 4.00	Side Impact	: 4.00
Total Performance	: 12.00	Total Performance	: 10.37

CRS INSTALLATION ASSESSMENT

CRS	DIRECTION	SEAT POSITION						
		FRONT	2ND ROW			3RD ROW		
		PASSENGER	LEFT	CENTRE	RIGHT	LEFT	CENTRE	RIGHT
Maxi Cosi Cabriofix	Rwd	EXEMPT	PASS	PASS	PASS	N/A	N/A	N/A
Combi Malgot	Rwd	EXEMPT	PASS	PASS	PASS	N/A	N/A	N/A
Combi Malgot	Fwd	PASS	PASS	FAIL	PASS	N/A	N/A	N/A
Combi Buon Junior Air	Fwd	PASS	FAIL	FAIL	PASS	N/A	N/A	N/A
Britax Baby Safe Plus ISOFIX Base	Rwd	EXEMPT	PASS	EXEMPT	PASS	N/A	N/A	N/A
Maxi Cosi Milofix	Rwd	EXEMPT	PASS	EXEMPT	PASS	N/A	N/A	N/A
Maxi Cosi Milofix	Fwd	EXEMPT	PASS	EXEMPT	PASS	N/A	N/A	N/A
Britax Duo Plus	Fwd	EXEMPT	PASS	EXEMPT	PASS	N/A	N/A	N/A
Britax KidFix XP	Fwd	PASS	FAIL	FAIL	FAIL	N/A	N/A	N/A
Britax Baby Safe Plus SHR II (ISOFIX)*	Rwd	EXEMPT	PASS	EXEMPT	PASS	N/A	N/A	N/A
Britax Duo Plus (ISOFIX)*	Fwd	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



Effective Braking & Avoidance

ABS	O	O	NS	NS	O	NS	O	O	O	O
ESC	O	O	NS	NS	O	NS	O	O	O	O

Seatbelt Reminders

Driver	O	O	NS	NS	O	NS	O	O	O	O
Front Passengers	O	O	NS	NS	O	NS	O	O	O	O
Rear Passengers	X	X	NS	NS	X	NS	X	X	X	X

Blind Spot Technology

Nearside	X	O	NS	NS	O	NS	X	O	O	X
Offside	X	O	NS	NS	O	NS	X	O	O	X

Advanced Safety Assist Technologies

Intelligent Rear View Mirror	X	O	NS	NS	O	NS	X	X	O	X
AEB Inter-Urban	O	O	NS	NS	O	NS	O	O	O	X
AEB VRU	X	X	NS	NS	X	NS	X	X	X	X
Lane Departure Warning System	X	X	NS	NS	X	NS	X	X	X	X
Forward Collision Warning System	O	O	NS	NS	O	NS	O	O	O	X
Lane Keep Assist	X	X	NS	NS	X	NS	X	X	X	X

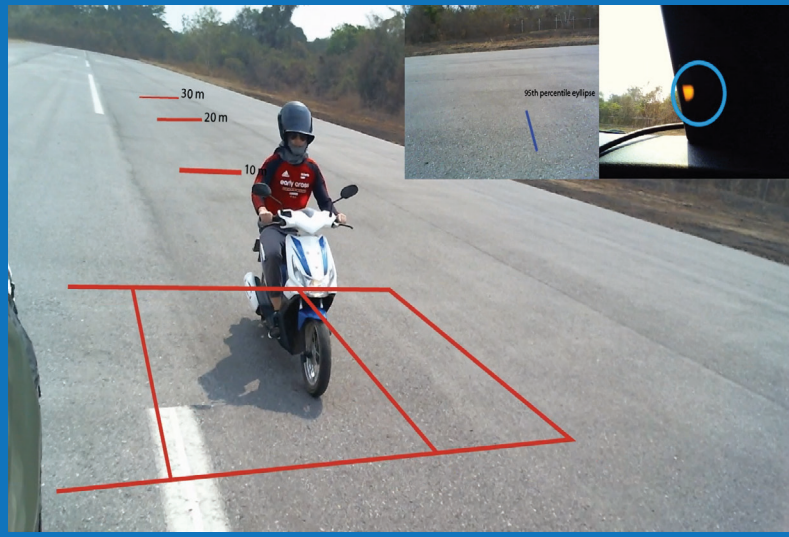
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OVERALL RATING

The new Nissan Kicks made its debut in the South East Asia region in May 2020 after it was first unveiled during the Rio 2016 Summer Olympics. The new Nissan's SUV performed remarkably well in the ASEAN NCAP's frontal offset assessment for AOP with a score of 47.73 points over 50.00. The SUV is fitted with minimum of 2 airbags, Electronic Stability Control and Seatbelt Reminder system for both frontal occupants as standard across all its variants. The model also offers vehicle safety technologies namely Intelligent Rear View Mirror, Autonomous Emergency Braking Inter-Urban and Forward Collision Warning system either as standard or optional equipment. In this assessment the Nissan Kicks had obtained an overall score of 87.45 points from the three AOP, COP and SATs categories. With this score ASEAN NCAP is awarding the model with 5-Star ASEAN NCAP rating.

NISSAN KICKS TESTED OCTOBER 2020 ASEAN NCAP www.aseanncap.org	AOP			COP			SAFETY ASSIST			2017 - 2020 ASEAN NCAP RATING
	Item	Point	Max	Item	Point	Max	Item	Point	Max	
	ODB	15.78	16.00	FRONTAL	14.37	16.00	EBA	8.00	8.00	5
	SIDE	16.00	16.00	SIDE	8.00	8.00	SBR	3.00	6.00	
	HPT Evaluation	2.59	4.00	Installation	10.33	12.00	BST	0.65	2.00	
				Vehicle Based	8.00	13.00	Advanced SATs	2.00	2.00	
Score		34.37	36.00		40.70	49.00		13.65	18.00	
Normalized Score		0.95			0.83			0.76		
Weighting		50%			25%			25%		
Weighted Score		47.73			20.77			18.95		OVERALL SCORE 87.45
Maximum Star Rating		5			5			5		5

BLIND SPOT TECHNOLOGY ASSESSMENT



ASEAN NCAP has introduced Blind Spot Technology (BST) in its new 2017-2020 protocol. In the protocol, ASEAN NCAP assessed the functionality of each BST introduced in the car. The new Nissan Kicks is equipped with a Blind Spot Technology (BST) on both sides of the vehicle as optional fitment. Variants with this technology are offered in Indonesia, Singapore, Thailand and Malaysia markets. In this assessment, ASEAN NCAP confirms that the technology has functioned according to the ASEAN NCAP requirements on both the left and right side area of the vehicle.

