TOYOTA CAMRY



Variant 2.0G

Year Built * 2018

Model Year 2018

Vehicle Category **SEDAN**

Engine Capacity E-3) 2.0 L

Kerb Mass 1520 kg

No. of Airbags 7

Test Lab

TESTED VARIANT ORIGIN

THAILAND

FOR

THAILAND

OTHER ASEAN PRODUCTION (ALL VARIANTS)

THAILAND

FOR

THAILAND, BRUNEI, INDONESIA, LAOS, MALAYSIA, PHILIPPINES, SINGAPORE

ADULT OCCUPANT PROTECTION



FRONTAL IMPACT

15.31

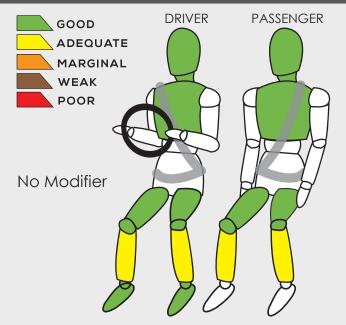
SIDE IMPACT 16.00

HEAD PROTECTION TECHNOLOGY 4.00

TOTAL

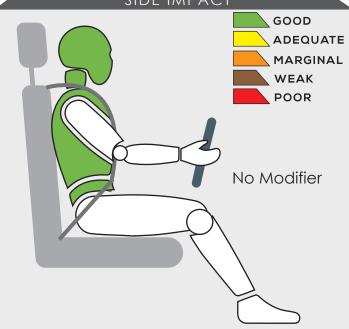
35.31

FRONTAL IMPACT



The vehicle's passenger compartment remained stable in the frontal offset test. With the exception of the dummies' lower legs, the data showed the tested vehicle provided good protection to both the driver and front passenger.

SIDE IMPACT



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			***	•	*	*	*	C :		*
	Driver	S	S	NS	S	S	NS	S	S	S	NS
	Passenger	S	S	NS	S	S	NS	S	S	S	NS
Airbags	Side (2)	S	S	NS	S	S	NS	S	S	S	NS
	Curtain (2)	S	S	NS	S	S	NS	S	S	S	NS
	Knee (1)	S	S	NS	S	S	NS	S	S	S	NS
	Retractor Pre-tensioner & Load Limiter for Driver	S	S	NS	S	S	NS	S	S	S	NS
Seatbelts	Retractor Pre-tensioner & Load Limiter for Passenger	S	S	NS	S	S	NS	S	S	S	NS

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

CHILD OCCUPANT PROTECTION



DYNAMIC TEST

24.00

VEHICLE BASED

9.00

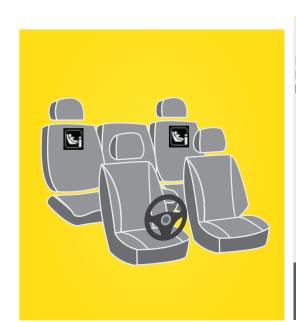
INSTALLATION

11.44

TOTAL

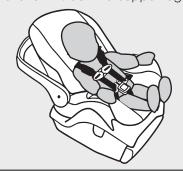
44.44

DYNAMIC TEST ASSESSMENT



18-MONTH-OLD CHILD

Restraint : Joyson MIDI I-SIZE
Facing : Rearward Facing
Installation : ISOFIX & Supportleg



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

3-YEAR-OLD CHILD

Restraint : Joyson MIDI I-SIZE
Facing : Rearward Facing
Installation : ISOFIX & Supportleg



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

CRS INSTALLATION ASSESSMENT

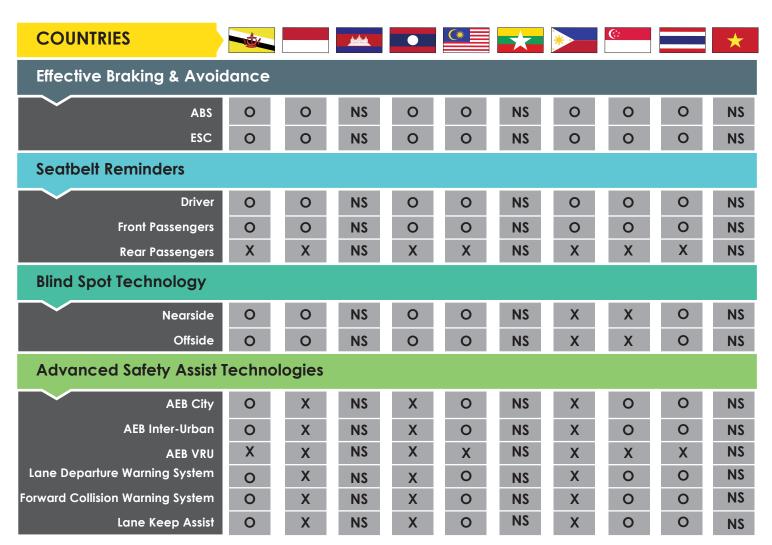
		SEAT POSITION								
CRS	DIRECTION	FRONT	2ND ROW			3RD ROW				
		PASSENGER	LEFT	CENTRE	RIGHT	LEFT	CENTRE	RIGHT		
Maxi Cosi Cabriofix	Rwd	EXEMPT	PASS	PASS	PASS	N/A	N/A	N/A		
Combi Malgot	Rwd	EXEMPT	PASS	PASS	PASS	N/A	N/A	N/A		
Combi Malgot	Fwd	PASS	PASS	FAIL	PASS	N/A	N/A	N/A		
Combi Buon Junior Air	Fwd	PASS	PASS	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 KidfFix XP	Fwd	PASS	PASS	PASS	PASS	N/A	N/A	N/A		
Joyson Safety Systems MIDI I-SIZE*	Rwd	EXEMPT	PASS	EXEMPT	PASS	N/A	N/A	N/A		
Joyson Safety Systems MIDI I-SIZE*	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

EFFECTIVE BRAKING
& AVOIDANCE
8.00

SEATBELT REMINDERS 3.00 BLIND SPOT TECHNOLOGY 1.22 ADVANCED SATS
2.00

TOTAL 14.22



O: Available, X: Not available, TBA: To be advised, NS: Not sold

OVERALL RATING

ASEAN NCAP recently tested the latest edition of the Toyota Camry model. The sedan made an impressive scoring by obtaining 49.04 points for the AOP category in which it is fitted with seven airbags standard across variant. The model also made an excellent achievement by getting 22.68 points for the COP category with full score for both frontal and side impact tests. In the SATs category, the Camry scored 19.75 points with ESC and SBR for frontal occupants as standard fitment for all its available market across South East Asia. Other safety techonologies as mentioned in the above Safety Assist list are available either as standard or optional in certain countries. In addition to these features, the Camry also offers a variant with nine airbags for its Thailand market. The Toyota Camry's total score of 91.47 points has made the new sedan to be eligible for 5-Star ASEAN NCAP rating.

	AOP			COP			SAFETY ASSIST			2017 - 2020
TOYOTA CAMRY TESTED DECEMBER 2018	Item	Point	Max	Item	Point	Max	Item	Point	Max	ASEAN NCAP RATING
****	ODB	15.31	16.00	FRONTAL	16.00	16.00	EBA	8.00	8.00	1011110
ASEAN	SIDE	16.00	16.00	SIDE	8.00	8.00	SBR	3.00	6.00	
	HPT Evaluation	4.00	4.00	Installation	11.44	12.00	BST	1.22	2.00	
				Vehicle Based	d 9.00	13.00	Advanced S	ATs 2.00	2.00	
e		35.31	36.00		44.44	49.00		14.22	18.00	
nalized Score		0.98			0.91			0.79		
hting		50%			25%			25%		OVERALL SCORE
ghted Score		49.04			22.68			19.75		91.47
mum 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 Toyota Camry is equipped with BST as standard fitment in Brunei, Malaysia and Thailand market. However, the technology is not equipped in the models sold in the Singapore and the Philippines market but it is offered as an option in other markets. In this assessment, ASEAN NCAP confirms that the technology has functioned according to ASEAN NCAP requirements on both the left and right side area of the vehicle.

