TOYOTA HILUX

JULY 2019 - NOVEMBER 2025 ALL VARIANTS EXC. GR SPORT



CHILD OCCUPANT PROTECTION





78%

SAFETY ASSIST



TOYOTA HILUX

OVERVIEW

The Toyota Hilux (8th generation) was introduced in Australia and New Zealand in 2015. This ANCAP safety rating applies to updated Single Cab and Dual Cab Hilux variants built from May 2019, and Extended Cab variants built from August 2019 (see the below Rating Applicability table), excluding the GR Sport, which is unrated. Updated Single Cab and Dual Cab variants became available from July 2019, with Extended Cab variants available from late August 2019.

Dual frontal, side chest-protecting and side head-protecting airbags (curtains) and a driver knee airbag are standard.

Autonomous emergency braking (City, Interurban and Vulnerable Road User) as well as lane keep assist (LKA) with lane departure warning (LDW) and an advanced speed assistance system (SAS) are fitted as standard equipment on all variants.

ANCAP SAFETY RATING RATING YEAR (DATESTAMP) **VEHICLE TYPE AIRBAGS**

**** 2019

Utility

Dual frontal, side chest, side head & driver knee

^Applies to dual cab variants only.

RATING APPLICABILITY

VARIANT	BODY TYPE	ENGINE	DRIVETRAIN	AUS	NZ
oyota Hilux Workmate	Single Cab	2.4 litre diesel	4x2	✓	-
oyota Hilux Workmate	Single Cab	2.4 litre diesel	4x4	✓	-
oyota Hilux Workmate	Single Cab	2.7 litre petrol	4x2	✓	✓
oyota Hilux SR	Single Cab	2.8 litre diesel	4x2	-	✓
oyota Hilux SR	Single Cab	2.8 litre diesel	4x4	✓	✓
oyota Hilux SR	Extended Cab	2.8 litre diesel	4x2	√*	✓
oyota Hilux Workmate	Extended Cab	2.4 litre diesel	4x4	√*	-
oyota Hilux SR	Extended Cab	2.8 litre diesel	4x4	√*	√ *
oyota Hilux SR5	Extended Cab	2.8 litre diesel	4x4	√*	-
oyota Hilux Workmate	Dual Cab	2.4 litre diesel	4x2	✓	-
oyota Hilux Workmate	Dual Cab	2.4 litre diesel	4x4	✓	-
oyota Hilux Workmate 🔷	Dual Cab	2.7 litre petrol	4x2	✓	✓
oyota Hilux Workmate	Dual Cab	2.8 litre diesel	4x4	✓	-
oyota Hilux SR	Dual Cab	2.8 litre diesel	4x2	✓	-
oyota Hilux SR	Dual Cab	2.8 litre diesel	4x4	✓	✓
oyota Hilux SR5 ◆	Dual Cab	2.8 litre diesel	4x2	✓	✓
oyota Hilux SR5 ◆	Dual Cab	2.8 litre diesel	4x4	✓	✓
oyota Hilux Rogue	Dual Cab	2.8 litre diesel	4x4	✓	-
oyota Hilux SR5 Cruiser	Dual Cab	2.8 litre diesel	4x2	-	✓
oyota Hilux SR5 Cruiser	Dual Cab	2.8 litre diesel	4x4	_	✓
oyota Hilux GR Sport	Dual Cab	2.8 litre diesel	4x4	×	×
oyota Hilux SR 48V	Dual Cab	2.8 litre diesel	4x4	✓	-
oyota Hilux SR5 48V	Dual Cab	2.8 litre diesel	4x4	✓	-
oyota Hilux Rogue 48V	Dual Cab	2.8 litre diesel	4x4	✓	-
oyota Hilux SR Hybrid	Dual Cab	2.8 litre diesel	4x4	-	✓
oyota Hilux SR5 Hybrid	Dual Cab	2.8 litre diesel	4x4	-	✓
oyota Hilux SR5 Cruiser Hybrid	Dual Cab	2.8 litre diesel	4x4	-	✓

ADULT OCCUPANT PROTECTION



The passenger compartment remained stable in the frontal offset test. Dummy readings indicated ADEQUATE protection for the driver's chest and the lower legs of both the driver and front passenger. Protection for all other critical body regions was GOOD.

In the full width frontal test, protection was ADEQUATE for the neck and chest of the rear passenger and GOOD for all other critical body regions for both the driver and rear passenger.

In the side impact and oblique pole tests, protection of all critical body areas of the driver was GOOD and the Toyota Hilux scored maximum points.

The autonomous emergency braking system (AEB) showed GOOD performance at low speeds typical of city driving, with collisions avoided in all test scenarios.

FRONTAL OFFSET# FULL WIDTH FRONTAL# SIDE IMPACT# OBLIQUE POLE# WHIPLASH PROTECTION AEB - City	7.50 8.00 8.00 1.81	(out of 8) (out of 8) (out of 8) (out of 8) (out of 2) (out of 4)
AEB - City	4.00	(out of 4)

^{*}Scaled scores. Total test scored out of 16.00 points.

FRONTAL OFFSET TEST (64 KM/H)



Driver

Head / neck:	4.00 points
Chest:	3.44 points
Upper legs:	4.00 points
Lower legs:	3.27 points
Deductions:	Nil



Front Passenger

Head / neck:	4.00 points
Chest:	4.00 points
Upper legs:	4.00 points
Lower legs:	3.64 points
Deductions:	Nil

FULL WIDTH FRONTAL TEST (50 KM/H)



Driver

Head:	4.00 points
Neck:	4.00 points
Chest:	4.00 points
Upper legs:	4.00 points
Deductions:	Nil



Rear Passenger

Head:	4.00 points
Neck:	3.29 points
Chest:	2.70 points
Upper legs:	4.00 points
Deductions:	Nil

SIDE IMPACT TEST (50 KM/H)



Driver

Head:	4.00 points
Chest:	4.00 points
Abdomen:	4.00 points
Pelvis:	4.00 points
Deductions:	Nil

OBLIQUE POLE TEST (32 KM/H) —



Driver

Head:	4.00 points
Chest:	4.00 points
Abdomen:	4.00 points
Pelvis:	4.00 points
Deductions:	Nil

AEB - CITY (10-50 KM/H)

Score: 4.00 points

OVERLAP	-50%	-75%	100%	75%	50%
PERFORMANCE			GOOD		
GOOD ADEQU	IATE	MARGINAL	WE	AK	POOR



WHIPLASH (REAR IMPACT) PROTECTION TEST -

Rear Passenger Driver / Front Passenger

Rear:	0.50 points
Front:	1.31 points

CHILD OCCUPANT PROTECTION



^Applies to dual cab variants only.

In the frontal offset test, protection of the head and neck of the 6 year dummy was MARGINAL, while the protection offered to all other critical body regions was GOOD for both the 6 year and 10 year dummies.

In the side impact test, protection was GOOD for both dummies and maximum points were scored.

The Toyota Hilux dual cab is fitted with lower ISOFix anchorages and top tether anchorages on the rear outboard seats. Installation of child restraints in the rear centre seating position of the dual cab is not recommended as there is no top tether anchorage. Installation of child restraints in the single and extra cab variants of the Hilux is not recommended as there are no top tether anchorages.

Installation of typical child restraints available in Australia and New Zealand showed that all of the selected child restraints could be accommodated in each of the rear outboard seating positions in the dual cab and full points were scored for this assessment.

DYNAMIC TEST (FRONT)	12.64	(out of 16)
DYNAMIC TEST (SIDE)	8.00	(out of 8)
RESTRAINT INSTALLATION	12.00	(out of 12)
ON-BOARD SAFETY FEATURES	10.00	(out of 13)

FRONTAL OFFSET TEST (64 KM/H)



SIDE IMPACT TEST (50 KM/H)



6 year old 10 year old

10 year old 6 year old

× NOT AVAILABLE

ON-BOARD SAFETY FEATURES

FEATURE	FRONT Passenger	2nd ROW OUTBOARD	2nd ROW CENTRE	3rd ROW OUTBOARD	3rd ROW CENTRE
ISOFix	×	•*	×	-	-
Integrated child restraints	×	×	×	-	-
Top tether anchorage	×	•*	×	-	-
Airbag disabling	•	-	-	-	-

NOT FITTED TO TEST CAR BUT AVAILABLE AS AN OPTION

Applies to dual cab variants only.

FITTED TO TEST CAR AS STANDARD

NOTE: The Child Restraint Evaluation Program (CREP) provides an independent assessment of the safety of Australasian child restraints - see www.childcarseats.com.au.

GOOD ADEQUATE MARGINAL WEAK POO

- NOT APPLICABLE

CHILD OCCUPANT PROTECTION



^Applies to dual cab variants only.

CHILD RESTRAINT INSTALLATION* -

The following applies to dual cab variants only.

CHILD DECEDAINT (CDC) TVDE^		FRONT ROW	2nd ROW		3rd ROW				
	CHILD RESTRAINT (CRS) TYPE^		PASSENGER	LEFT	CENTRE	RIGHT	LEFT	CENTRE	RIGHT
		Rearward facing capsule	×		×	•	-	_	-
	TYPE A	Rearward facing with harness - convertible (Model A)	×	•	×	•	-	-	-
		Rearward facing with harness - convertible (Model B)	×		×	•	-	_	-
BELTED	TYPE B	Forward facing with harness - convertible (Model A)	×	•	×	•	-	_	-
8	ITPED	Forward facing with harness - convertible (Model B)	×		×	•	-	_	-
	TYPE E	Booster - 4 to 8 years	×	•	×	•	-	-	-
	TYPE F	Booster - 4 to 10 years	×		×	•	-	_	-
		Rearward facing capsule	×		×	•	-	_	-
ISOFIX	TYPE A	Rearward facing with harness - convertible (Model A)	×		×	•	-	_	-
		Rearward facing with harness - convertible (Model B)	×		×	•	-	_	-
	TYPE B	Forward facing with harness - convertible (Model A)	×	•	×	•	-	_	-
	IIFED	Forward facing with harness - convertible (Model B)	×	•	×	•	-	-	-

^{*} Installation of each child restraint is assessed separately in each position. Installation of multiple restraints has not been assessed and may not be possible.

NOTE: Installation of child restraints in the centre seating position of the 2nd row in dual cab variants is not recommended as there is no top tether anchorage.

■ INSTALL WITHOUT PROBLEM ● INSTALL WITH CARE ● CANNOT BE FITTED SAFELY × INSTALLATION NOT ALLOWED - NOT APPLICABLE

[^] The above list of child restraints has been selected to provide a general indication of the rated vehicle's ability to accommodate various CRS types. ANCAP does not endorse or recommend any one CRS brand or model, nor does it rate the safety of child restraints.

VULNERABLE ROAD USER PROTECTION



The bonnet of the Toyota Hilux provided GOOD or ADEQUATE protection to the head of a struck pedestrian over most of its surface, with POOR results recorded only on the stiff windscreen pillars and front edge of the bonnet surface. The bumper provided GOOD protection to pedestrians' legs and protection of the pelvis was also GOOD.

The autonomous emergency braking (AEB) system is capable of detecting and reacting to vulnerable road users including pedestrians and cyclists. The AEB system offered GOOD performance in tests of its effectiveness in pedestrian test scenarios under both daylight and night-time conditions.

GOOD performance was also seen in cyclist test scenarios with collisions avoided or mitigated at most test speeds.

HEAD IMPACTS UPPER LEG IMPACTS LOWER LEG IMPACTS	18.89 (out of 24) 6.00 (out of 6) 6.00 (out of 6)	
AEB - Pedestrian AEB - Cyclist	6.00 (out of 6) 6.00 (out of 6) 5.38 (out of 6)	

PEDESTRIAN IMPACT TEST (40 KM/H)



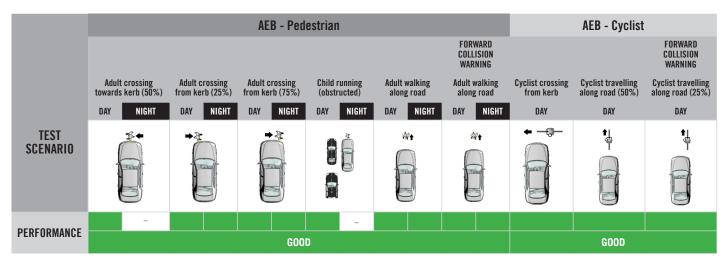
AUTONOMOUS EMERGENCY BRAKING (PEDESTRIAN & CYCLIST)

SYSTEM NAME: Toyota Safety Sense

TYPE: Autonomous emergency braking with forward collision warning

OPERATIONAL FROM: 10-80 km/h

DESCRIPTION: Defaults ON for every journey. System functions in both day and night.



SAFETY ASSIST



The Toyota Hilux is fitted with autonomous emergency braking (AEB) and a lane support system (LSS) with lane keep assist (LKA) and lane departure warning (LDW) as standard.

Tests of the AEB system showed GOOD performance at highway speeds with collisions avoided or mitigated in most test scenarios.

Tests of the LSS functionality showed some GOOD performance, however the system does not intervene in more critical emergency lane keeping scenarios and overall performance was classified as ADEQUATE.

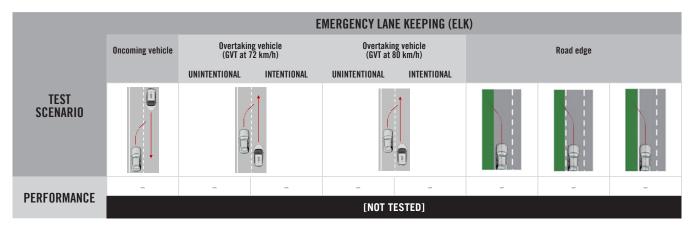
A standard-fit speed assistance system (SAS) is also provided which identifies the local speed limit and allows the driver to set the speed accordingly. Higher specification variants use a combined camera and map system that will further improve the accuracy of the information displayed.

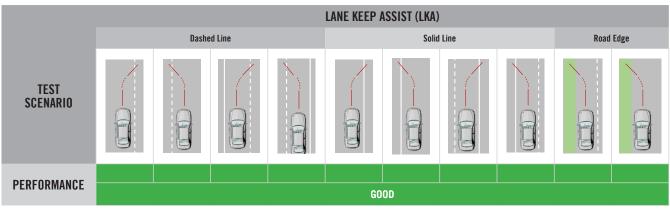
A seatbelt reminder system with occupancy detection is fitted to all seating positions.

SPEED ASSISTANCE SYSTEMS SEAT BELT REMINDERS	(out of 3) (out of 3)
LANE SUPPORT SYSTEMS AEB - Interurban	(out of 4) (out of 3)

LANE SUPPORT SYSTEMS (LSS)

SYSTEM NAME: Toyota Safety Sense OPERATIONAL FROM: 50-180 km/h







SAFETY ASSIST



AUTONOMOUS EMERGENCY BRAKING (INTERURBAN)

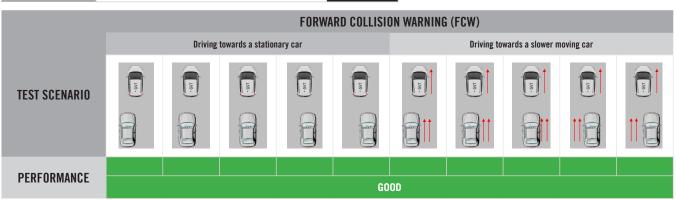
SYSTEM NAME: Toyota Safety Sense

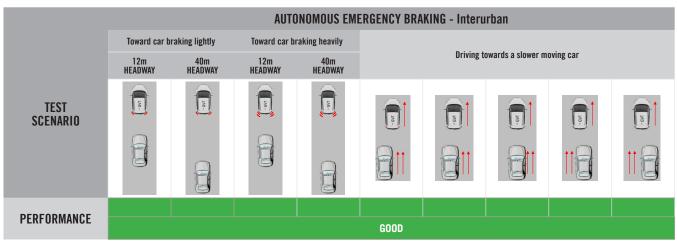
TYPE: Autonomous emergency braking with forward collision warning

OPERATIONAL FROM: 10-180 km/h

DESCRIPTION: Defaults ON for every journey.







SPEED ASSISTANCE SYSTEMS (SAS) -

SYSTEM NAME: Toyota Safety Sense

SAS FEATURE	DESCRIPTION
Speed Limit Information Function (SLIF)	Camera
Speed Limitation Function	System advised

SEAT BELT REMINDERS (SBR)

WARNING TYPE	DRIVER	FRONT PASSENGER	REAR PASSENGERS
Occupant Detection	-	•	•
Visual	•	•	•
Audible	•	•	•
• PASS • FAIL ×	NOT AVAILAE	BLE - NOT APP	LICABLE
GOOD ADEQUATE	MARG	INAL WEA	K POOR

SAFETY FEATURES & TECHNOLOGIES

FEATURE / TECHNOLOGY ¹	AVAILABILITY		
FEATURE / TECHNOLOGY	AUS	NZ	
Seat belts (three-point) for all forward-facing seats	•	•	
Seat belt pre-tensioners (front)			
Seat belt pre-tensioners (rear outboard) - 2nd row	3	3	
Seat belt pre-tensioners (rear centre) - 2nd row	×	X	
Seat belt pre-tensioners (rear outboard) - 3rd row	-	-	
Intelligent seat belt reminder (driver)			
Intelligent seat belt reminder (front passenger)			
Intelligent seat belt reminder (2nd row seats)	3	3	
Intelligent seat belt reminder (3rd row seats)	-	-	
Airbag - frontal (driver)			
Airbag - frontal (passenger)			
Airbags - side, chest protection (front seats)			
Airbags - side, chest protection (2nd row seats)	×	X	
Airbags - side, chest protection (3rd row seats)	-	-	
Airbags - side, head protection (front seats)			
Airbags - side, head protection (2nd row seats)	3	3	
Airbags - side, head protection (3rd row seats)	-	-	
Airbag - knee (driver)			
Airbag - knee (front passenger)	×	X	
Airbag disabling switch - automatic (front passenger)			
Airbag disabling switch - manual (front passenger)	×	X	
Head restraints for all seats			
Active bonnet	×	X	
Adaptive cruise control (ACC)			
Adaptive headlights	×	X	
Anti-lock braking system (ABS)			
Autonomous emergency braking (AEB) - City			
Autonomous emergency braking (AEB) - Interurban			
Autonomous emergency braking (AEB) - VRU	•		
Automatic emergency call (eCall)	× /•4	X	
Automatic headlights	•		
Automatic high beam	×	×	

	AVAILABILITY		
FEATURE / TECHNOLOGY~	AUS	NZ	
Blind spot monitor (BSM)	X / 0 5	X / 0 5	
Child presence alert	×	×	
Daytime running lights (DRL)	•		
Electronic brakeforce distribution (EBD)			
Electronic data recorder (EDR)			
Electronic stability control (ESC)			
Emergency brake assist (EBA)			
Emergency stop signal (ESS)			
Fatigue reminder	×	×	
Fatigue detection			
Forward collision warning (FCW)			
Hill launch assist			
Integrated child seat / restraint	×	×	
ISOFix	2	2	
Lane departure warning (LDW)			
Lane keep assist (LKA)			
Pre-crash systems			
Rear cross-traffic alert (RCTA)	X / 0 5	X / 0 5	
Reversing collision avoidance (camera)			
Reversing collision avoidance (auto brake)	×	×	
Roll stability system	×	×	
Secondary / multi-collision brake			
Speed assistance - auto / intelligent speed limiter			
Speed assistance - manual speed limiter			
Speed assistance - speed sign recognition & warning			
Smart (intelligent) key	×	×	
Trailer stability control	•	•	
Tyre pressure monitoring system (TPMS)	×	×	
Vehicle-to-infrastructure communication (V2I)	×	×	
Vehicle-to-vehicle communication (V2V)	×	×	
Vehicle-to-vehicle communication (V2V)	×	×	

- Specifications & availability subject to change. Please check with the vehicle manufacturer for confirmation of vehicle specification.
- Applies to dual cab variants only.
- 3 Applies to dual cab & extended cab variants.
- ⁴ Applies to vehicles built from August 2021.
- ⁵ Applies to vehicles built from August 2022.

STANDARD
 NOT AVAILABLE ON BASE VARIANT BUT STANDARD OR OPTIONAL ON HIGHER VARIANTS
 OPTIONAL
 NOT AVAILABLE

MODEL VARIANTS:

ANCAP safety ratings do not automatically extend to variants that have different body styles, engine configurations, driven wheels or occupant restraint systems (e.g. fewer airbags). In these cases, ANCAP considers technical evidence submitted by manufacturers before deciding on the extension of a rating to additional variants of a model.

RATING YEAR (DATESTAMP):

The Rating Year denotes the year requirements against which a vehicle has been assessed. The Rating Year is determined by ANCAP and, for vehicles rated from 2018, the Rating Year is the year in which the vehicle was tested.

ASSESSMENT DETAILS

TESTED MAKE / MODEL
TESTED VEHICLE(S) BUILT
TESTED BODY TYPE
TESTED VEHICLE ENGINE
RATING PUBLISHED
RATING UPDATED

Toyota Hilux Workmate / SR 2019 Dual cab utility 2.7 litre petrol / 2.8 litre diesel July 2019 March 2024