# **TOYOTA HIACE**



APPLIES TO

All van & crew van variants

June 2025

**BUILT FROM** 

RATING CRITERIA 2023-2025

VEHICLE TYPE Van

Diesel

ON SALE FROM August 2025 RATING EXPIRES
December 2031

**ENGINE / MOTOR TYPES** 

MODEL SERIES H30 AIRBAGS

Dual frontal, side chest, side head, centre, driver knee

TESTED **2025** 



ANCAP

The Toyota HiAce was first introduced in Australia and New Zealand in May 2019. From June 2025 production, Toyota introduced an update to the safety specification of the HiAce, and this ANCAP safety rating applies to all updated van (two seat) and crew van (five seat) vehicles built from June 2025 and on sale from August 2025. The HiAce Commuter bus and Minibus variants are unrated.

This ANCAP safety rating is based on testing of the Toyota HiAce conducted in 2019 and 2025.

Dual frontal, side chest-protecting and side head-protecting airbags, and a driver knee airbag, are standard. A centre airbag which provides added protection to front seat occupants in side impact crashes is also standard.

Autonomous emergency braking (Car-to-Car, Vulnerable Road User, Junction & Crossing and Head-On) as well as a lane support system with lane keep assist (LKA), lane departure warning (LDW) and emergency lane keeping (ELK), and an advanced speed assistance system (SAS) are standard on all variants.

#### SAFETY NOTE

Installation of child restraints in two seat van variants is not recommended as there are no top tether anchorages. *Child Occupant Protection* scores therefore do not apply to two seat van variants.

#### ASSESSMENT SCORES



**Adult Occupant Protection** 

80% 32.27 out of 40 Ŀ

**Child Occupant Protection** 

86%

**42.59** out of **49** 



Vulnerable Road User Protection

**87%** 55.23 out of 63



Safety Assist

**81%**14.58 out of 18

#### RATING APPLICABILITY\*

VARIANT	BODY TYPE	ENGINE / POWERTRAIN	DRIVETRAIN	AUS	NZ
Toyota HiAce LWB ◆	Van	2.8 litre diesel	RWD	$\checkmark$	$\checkmark$
Toyota HiAce LWB GL	Van	2.8 litre diesel	RWD	$\checkmark$	-
Toyota HiAce LWB ◆	Crew Van	2.8 litre diesel	RWD	$\checkmark$	$\checkmark$
Toyota HiAce SLWB	Van	2.8 litre diesel	RWD	$\checkmark$	$\checkmark$
Toyota HiAce ZR Cargo	Van	2.8 litre diesel	RWD	-	$\checkmark$
Toyota HiAce ZR Half Panel	Crew Van	2.8 litre diesel	RWD	-	$\checkmark$
Toyota HiAce ZX Cargo	Van	2.8 litre diesel	RWD	-	$\checkmark$
Toyota HiAce ZX Panel	Van	2.8 litre diesel	RWD	-	$\checkmark$
Toyota HiAce Commuter	Bus	2.8 litre diesel	RWD	×	-
Toyota HiAce Commuter GL	Bus	2.8 litre diesel	RWD	×	-
Toyota HiAce ZR Minibus	Bus	2.8 litre diesel	RWD	-	×



80% 32.27 out of 40 FRONTAL OFFSET (MPDB)#

2.59 points out of 8

OBLIQUE POLE#
5.55 points out of 6

out of 6

RESCUE & EXTRICATION
4.00 points out of 4

FULL WIDTH FRONTAL#
7.51 points out of 8

WHIPLASH PROTECTION
3.63 points out of 4

SIDE IMPACT#

6.00 points out of 6

FAR SIDE IMPACT
3.00 points out of 4

\*Scaled scores. Total test scored out of 16.00 points.

The passenger compartment of the Toyota Hiace remained stable in the **frontal offset (MPDB)** test. Protection of the driver chest and lower legs was ADEQUATE. Structures in the dashboard were a potential source of injury for the driver and this, in combination with knee loads measured by the dummy, resulted in the upper leg protection being assessed as WEAK. Protection of the front passenger chest was ADEQUATE. Protection was GOOD for other critical body regions of the driver and front passenger.

The front structure of the Toyota HiAce presented a higher risk to occupants of an oncoming vehicle in the MPDB test (which evaluates vehicle-to-vehicle compatibility), and a 6.35 point penalty (out of 8.00 points) was applied.

In the **full width frontal** test, protection of the driver dummy chest was MARGINAL. Protection of the rear passenger neck and chest was ADEQUATE. Protection offered to other body regions was GOOD for both the driver and rear passenger.

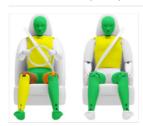
In the side impact test, protection of all critical body areas was GOOD and the Toyota HiAce scored maximum points.

In the more severe **oblique pole** test, chest protection was ADEQUATE, with GOOD protection for all other critical body areas.

Toyota HiAce vehicles built from June 2025 are equipped with a centre airbag to protect against occupant-to-occupant interaction in side impacts. However, additional information to demonstrate that the performance was symmetrical was not provided and a penalty was applied. Prevention of excursion (movement towards the other side of the vehicle) in the **far side impact** tests was assessed as GOOD for the vehicle-to-vehicle impact scenario, and ADEQUATE in the vehicle-to-pole scenario.

A Rescue Sheet, providing information for first responders in the event of a crash is available, and a multi-collision braking system is fitted. It was demonstrated that, if the car entered water, the doors and windows of the Toyota HiAce would remain functional for the minimum required time period.

#### FRONTAL OFFSET (MPDB) TEST - 50km/h



	DRIVER	FRONT PASSENGER
Head / Neck	4.00 pts	4.00 pts
Chest	3.27 pts	3.22 pts
Upper Legs	0.98 pts	4.00 pts
Lower Legs	3.33 pts	4.00 pts
Deductions	-1.00 pts (variable contact) -1.00 pts (concentrated load)	Nil



COMPATIBILITY

Deductions -6.35 pts

#### FULL WIDTH FRONTAL TEST - 50km/h



	DRIVER	REAR PASSENGER
Head	4.00 pts	4.00 pts
Neck	4.00 pts	3.77 pts
Chest	2.55 pts	3.72 pts
Upper Legs	4.00 pts	4.00 pts
Deductions	Nil	Nil

OBLIQUE POLE TEST - 32km/h

#### SIDE IMPACT TEST - 60km/h

	DRIVER
Head	4.00 pts
Chest	2.80 pts
Abdomen	4.00 pts
Pelvis	4.00 pts
Deductions	Nil



#### FAR SIDE IMPACT TESTS - 60km/h and 32km/h



SIDE IMPACT (60km/h)	DRIVER
Head	4.00 pts
Neck	4.00 pts
Chest & Abdomen	4.00 pts
Pelvis	No penalty



OBLIQUE POLE (32km/h)	DRIVER
Head	4.00 pts
Neck	4.00 pts
Chest & Abdomen	4.00 pts
Pelvis	No penalty



#### OCCUPANT-TO-OCCUPANT

-1.00 pts [non-symmetrical performance) Head Contact

#### WHIPLASH PROTECTION TESTS





	DRIVER / FRONT PASSENGER	REAR PASSENGER
Rear Impact	2.63 pts	1.00 pts

#### **RESCUE & EXTRICATION**



Rescue Sheet		No penalty
Door Opening / Extrication		No penalty
Multi-Collision Braking		1.00 pt
Advanced eCall	×	2.00 pt default
Vehicle Submergence		
- Door opening		0.50 pt
- Window opening		0.50 pt

● FITTED TO TEST CAR AS STANDARD ● NOT FITTED TO TEST CAR BUT AVAILABLE AS AN OPTION X NOT AVAILABLE - N/A



**Child Occupant Protection** 

86% **42.59** out of **49**  DYNAMIC TEST (FRONT) **15.78 points** out of 16

RESTRAINT INSTALLATION

**11.81 points** out of 12

DYNAMIC TEST (SIDE) 8.00 points out of 8

**ON-BOARD SAFETY FEATURES** 

**7.00 points** out of 13

In the frontal offset test, protection of the neck of the 10 year dummy was ADEQUATE, with GOOD protection offered to all other critical body regions of both dummies.

In the side impact test, protection of all critical body areas was GOOD for both child dummies, and maximum points were scored

The five seat Toyota HiAce crew van is fitted with lower ISOFix anchorages on the rear outboard seats and top tether anchorages for all rear seating positions.

Installation of typical child restraints available in Australia and New Zealand was performed on the crew van variant. Installation showed that most of the selected child restraints could be accommodated in most rear seating positions, though the Type A capsule could not be correctly installed in the centre rear position.

Installation of child restraints in two seat van variants is not recommended as there are no top tether anchorages. *Child Occupant Protection* scores therefore do not apply to two seat van variants.

A child presence detection (CPD) system is not available.

#### FRONTAL OFFSET (MPDB) TEST - 50km/h

SIDE IMPACT TEST - 60km/h





6 YEAR OLD

10 YEAR OLD

10 YEAR OLD

6 YEAR OLD

ON-BOARD SAFETY FEATURES	FRONT PASSENGER	2nd ROW OUTBOARD	2nd ROW CENTRE	3rd ROW OUTBOARD	3rd ROW CENTRE
ISOFIX Anchorages	×	#	×	-	-
Top Tether Anchorage	×	#	#	_	-
Airbag Disabling	×	-	-	-	-
Child Presence Detection 0.00 pts (out of 4.00pts)	×	×	×	-	-

# Applies to five seat crew van variants only

● FITTED AS STANDARD X NOT AVAILABLE - N/A

2nd ROW

**FRONT ROW** 

3rd ROW

	CHILD RESTRAINT TYPE**	PASSENGER	L	С	R	L	С	R
	Rearward-facing capsule	×				-	-	-
	Rearward-facing with harness - convertible (Model A)	×				-	-	-
ED	Rearward-facing with harness - convertible (Model B)	×				-	-	-
BELTE	Forward-facing with harness - convertible (Model A)	×				-	-	-
8	Forward-facing with harness - convertible (Model B)	×				-	-	-
	Booster - 4 to 8 years	×				-	-	-
	Booster - 4 to 10 years	×				-	-	-
	Rearward-facing capsule	×		-		-	-	-
$\simeq$	Rearward-facing with harness - convertible (Model A)	×		-		-	-	-
Q	Rearward-facing with harness - convertible (Model B)	×		-		-	-	-
S	Forward-facing with harness - convertible (Model A)	×		-		-	-	-
	Forward-facing with harness - convertible (Model B)	×		-		-	-	-

INSTALL WITHOUT PROBLEM INSTALL WITH CARE CANNOT BE FITTED SAFELY X INSTALLATION NOT ALLOWED - N/A

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e list

The child restraints fitted to vehicles tested by Euro NCAP are relevant to the European market. For Australasian consuments, this information should be used as a guide to vehicle only. The Child Restraint Evaluation Program (CREP) provides an independent assessment on the safety of Australasian child restraints - see www.childcarseats.com.au.

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



55.23 out of 63

HEAD PROTECTION (Adult, Child, Cyclist) **KNEE & TIBIA PROTECTION AEB CYCLIST 12.85 points** out of 18 9.00 points out of 9 8.57 points out of 9 PELVIS PROTECTION **AEB PEDESTRIAN (Forward) AEB MOTORCYCLE** 4.32 points out of 4.5 7.00 points out of 7 6.00 points out of 6 AEB PEDESTRIAN (Backover) FEMUR PROTECTION LSS MOTORCYCLE 4.50 points out of 4.5 0.00 points out of 2 3.00 points out of 3

In pedestrian impact tests, the bonnet and windscreen of the Toyota HiAce provided GOOD or ADEQUATE protection to the head of a struck pedestrian over most of its surface, with MARGINAL and POOR results recorded on the stiff windscreen pillars.

Protection of the pelvis was GOOD or ADEQUATE, while protection of the femurs and lower legs was GOOD.

The autonomous emergency braking (AEB) system is capable of detecting and reacting to vulnerable road users such as pedestrians, cyclists and motorcyclists.

Testing of this system showed GOOD performance in forward AEB Pedestrian test scenarios, with collisions avoided or mitigated in all tests, including in turning scenarios. The AEB system does not react to vulnerable road users in reverse, and hence AEB Backover tests were not conducted.

GOOD performance was seen in AEB Cyclist test scenarios with collisions avoided or mitigated at all test speeds including in the turning scenarios. The vehicle provides information and warning to occupants when a bicycle is approaching from behind (cyclist anti-dooring).

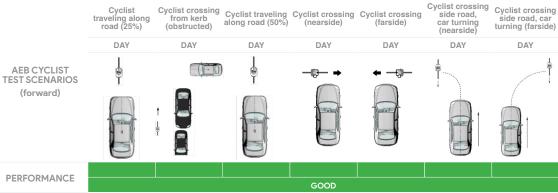
GOOD performance was seen in the AEB Motorcyclist tests, including in turning and emergency lane keeping scenarios, earning full points.

#### PEDESTRIAN & CYCLIST IMPACT TESTS



#### AUTONOMOUS EMERGENCY BRAKING (Cyclist, Pedestrian & Motorcycle)

System Name	Toyota Safety Sense
Туре	Autonomous emergency braking with forward collision warning
Operational From	5-80 km/h



#### CYCLIST DOORING



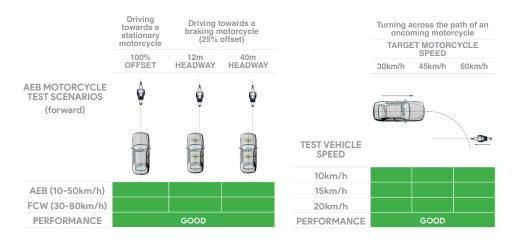
PASS X FAIL - N/A



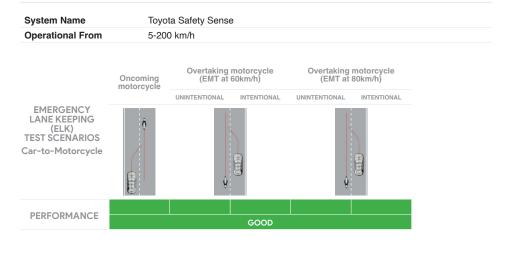








#### LANE SUPPORT SYSTEMS (Car-to-Motorcycle)





Safety Assist

**81%**14.58 out of 18

SEAT BELT REMINDERS

AEB / AES (Car-to-Car)
4.00 points out of 4

LANE SUPPORT SYSTEMS

3.00 points out of 3

**1.00 points** out of 1

DRIVER MONITORING
0.00 points out of 2

AEB / AES (Junction & Crossing)

2.96 points out of 4

SPEED ASSISTANCE SYSTEMS

2.63 points out of 3

AEB / AES (Head-On)
1.00 points out of 1

The Toyota HiAce is fitted with an autonomous emergency braking system capable of functioning at highway speeds, and a lane support system (LSS) with lane keep assist (LKA) and emergency lane keeping (ELK) functionality.

Tests of the **AEB (Car-to-Car)** system showed GOOD performance with collisions avoided or mitigated in all car-to-car and **AEB Junction** scenarios, as well as many of the **AEB Crossing** scenarios, where the test vehicle can autonomously brake to avoid crashes when crossing the path of an oncoming vehicle. The **AEB Head-On** system functionality also showed GOOD performance.

Tests of **lane support system** functionality showed GOOD performance, including in the more critical emergency lane keeping test scenarios.

A speed assistance system (SAS) with speed limit information function (SLIF) and intelligent adaptive cruise control (iACC) is standard, informing the driver of the local speed limit and allowing the driver to accept the change in speed accordingly.

A seatbelt reminder system with occupancy detection is fitted to all seating positions. An indirect driver drowsiness monitor system is fitted as standard, however additional information to demonstrate performance was not provided and this function was therefore not assessed.

#### AUTONOMOUS EMERGENCY BRAKING (Car-to-Car)

System Name	Toyota Safety Sense
Туре	Autonomous emergency braking with forward collision warning
Operational From	5-180 km/h

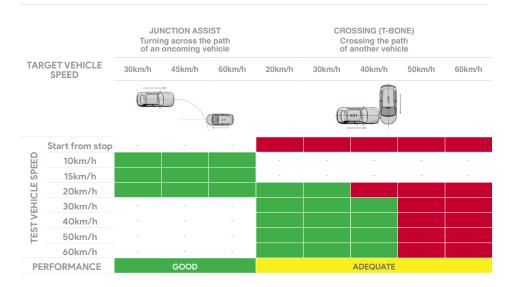


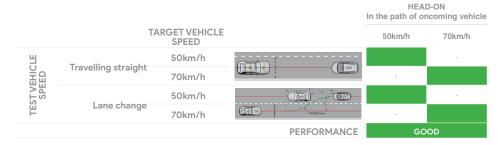




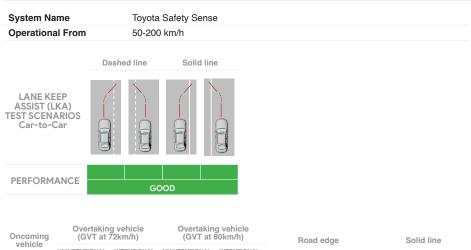
**81%**14.58 out of 18

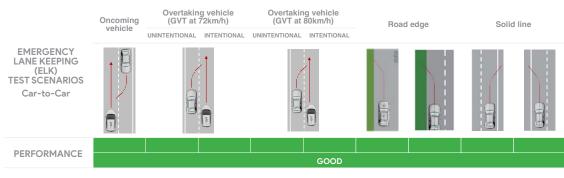
### AUTONOMOUS EMERGENCY BRAKING (Car-to-Car Junction, Crossing and Head-On)





#### LANE SUPPORT SYSTEMS (Car-to-Car)







Safety Assist

**81%**14.58 out of 18

### OCCUPANT STATUS

WARNING TYPE	DRIVER	FRONT PASSENGER	REAR PASSENGERS
Occupant Detection	_	•	•
Seat Belt Reminder (Visual)			
Seat Belt Reminder (Audible)			

#### DRIVER MONITORING

	WARNING	INTERVENTION	
Distraction	×	×	
Fatigue	×	×	
Unresponsive Driver	_	×	

#### SPEED ASSISTANCE SYSTEMS (SAS)

#### FEATURE

Speed Limit Information Function (SLIF) Camera ba	
Manual Speed Limiter	×
Intelligent Adaptive Cruise Control (iACC)	•
Intelligent Speed Limitation (ISL)	X

### HUMAN MACHINE INTERFACE (HMI)

#### FEATURE

AEB: Supplementary Warning	
AEB: Restraint activation / dynamic retractors / emergency steering support	•
Lane Departure Warning (LDW)	NOT ASSESSED
Blind Spot Monitoring (BSM): Car-to-Car & Car-to-Motorcycle	•

## **SAFETY FEATURES & TECHNOLOGIES**

AFETY FEATURE / TECHNOLOGY*	AUS	NZ
eat belt pre-tensioners (front seats)	•	•
eat belt pre-tensioners (rear outboard seats) - 2nd row#	•	
eat belt pre-tensioners (rear centre seat) - 2nd row#	×	×
eat belt pre-tensioners (rear outboard seats) - 3rd row	-	-
eat belt pre-tensioners (rear centre seat) - 3rd row	-	-
ntelligent seat belt reminder (driver)	•	
ntelligent seat belt reminder (front passenger)	•	
ntelligent seat belt reminder (2nd row seats)#	•	
ntelligent seat belt reminder (3rd row seats)	-	-
Airbag - dual frontal (driver & front passenger)	•	
Airbags - side, chest protection (front seats)	•	
Airbags - side, chest protection (2nd row seats)#	×	×
Airbags - side, chest protection (3rd row seats)	-	-
Airbags - side, head protection (front seats)	•	
Airbags - side, head protection (2nd row seats)#		
Airbags - side, head protection (3rd row seats)	_	-
Airbag - centre	•	
Airbag - knee (driver)	•	
Airbag - knee (front passenger)	×	×
Airbag - pedestrian (external)	×	×
Airbag disabling switch - automatic (front passenger)	×	×
Airbag disabling switch - manual (front passenger)	×	×
Autonomous emergency braking (AEB) - Car-to-Car	•	
Autonomous emergency braking (AEB) - Vulnerable Road User		
- AEB Pedestrian	•	
- AEB Backover	×	×
- AEB Cyclist	•	
- AEB Motorcycle	•	
Autonomous emergency braking (AEB) - Junction		
- AEB Junction (Car)	•	•
- AEB Junction (Pedestrian)	•	•
- AEB Junction (Cyclist)	•	•
- AEB Junction (Motorcycle)	•	•
Autonomous emergency braking (AEB) - Crossing	•	•
Automatic emergency call (eCall)	•	×
Blind spot monitor (BSM)	•	•
Child presence detection / alert	×	×
Cyclist dooring detection / alert	•	•
Oriver monitoring system - Indirect	•	•
Oriver monitoring system - Direct	×	×
forward collision warning (FCW)	•	•
ane departure warning (LDW)	•	•
ane keep assist (LKA)		
- LKA (Car-to-Car)	•	•
- LKA (Car-to-Motorcycle)	•	
econdary / multi-collision brake	•	•
peed assistance - intelligent adaptive cruise control (iACC)	•	•
peed assistance - auto / intelligent speed limiter	×	×
peed assistance - manual speed limiter	×	×
peed assistance - speed sign recognition & warning		
/ehicle-to-infrastructure communication (V2I)	×	×
/ehicle-to-vehicle communication (V2V)	×	×
STANDARD AVAILABLE ON HIGHER VARIANTS OPTIONAL	NOT AVAILABLE - NO	OT APPLICAB

TESTED MAKE / MODEL
Toyota HiAce, LWB 5 seater RHD

TESTED VEHICLE ENGINE
2.8 litre turbo diesel

RATING UPDATED n/a

TESTED BODY TYPE Van

RATING PUBLISHED September 2025