









FRONTAL 14.63 Points (max. 16.00)

SIDE 16.00 Points (max. 16.00)



CAR DETAILS

Tested model: Hilux Double Cab / SW4

Body type: 4 door pick-up

Year of publication: 2019

Crash test weight: 2323 kg

Made in: Argentina and Thailand

Test valid for: Latin NCAP market



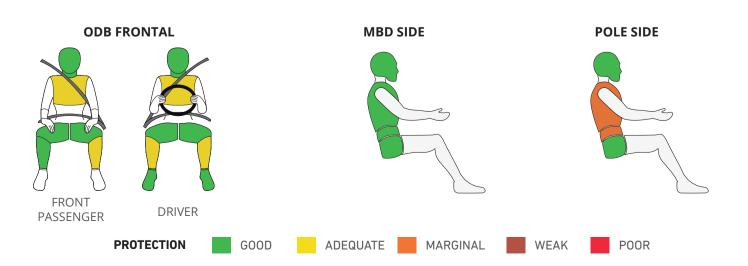
SAFETY EQUIPMENT

Driver frontal airbag	YES	Front seatbelt pretensioners	YES
Front passenger frontal airbag	YES	Front seatbelt pretensioners pass	YES
Side head airbags DRIVER	YES	SBR	YES
Side head airbags PASSENGER	YES	ISOFIX anchorages	YES
Side body airbags DRIVER	Chest	ABS (4 channel)	YES
Side body airbags PASSENGER	Chest	ESC (UN13 or GTR8)	YES
Driver knee airbag	YES		



Driver knee airbag

ADULT OCCUPANT PROTECTION





Adult occupant: Frontal impact performed end of 2015: The protection offered to the driver and passenger head and neck was good. Driver and passenger chest received adequate protection from the restraint systems. Driver and Passengers knees showed good protection. Driver tibias showed adequate protection, and Passenger's tibias showed good and adequate protection. Footwell area was rated as stable and showed insignificant deformation. Feet protection is good. The bodyshellwas rated as stable. Side impact: The car offered good protection to head, thorax, abdomen and pelvis. Side Pole Impact: The side and curtain airbags offered good protection to the head and pelvis, and marginal protection to the abdomen and thorax. ESC: The ESC was tested and its performance met the regulatory requirements of Latin NCAP. The car offers 2 frontal SBR. All of the above explain the 5 stars for adult occupant protection.



CHILD OCCUPANT PROTECTION

Dynamic score: 23.25 (max 24)

Installation score: 12.00 (max 12)

Vehicle assessment score: 9.00 (max 13)

CHILD RESTRAINT SYSTEM

	CHILD RESTRAINT	DYNAMIC SCORE	CRS TYPE	ADJUST	POSITION
18 month old child	Takata Midi	Frontal 7.25 (8 max) Side 4.00 (4 max)	0+ / 1	ISOFIX/LEG	RWF
3 year old child	Takata Midi	Frontal 8.00 (8 max) Side 4.00 (4 max)	0+/1	ISOFIX/TT	FWF

CRS INSTALLATION ASSESSMENT

			2ND ROW		
REFERENCE LIST		RIGHT	LEFT	CENTER	RIGHT
Group 0+	Peg Perego Viaggio Switchable	Pass	Pass	Exempt	Pass
Group 0+	Roemer Baby Safe	Exempt	Pass	Exempt	Pass
Group 0+	Bébé Confort Streety Fix / Maxi Cosi Citi SPS	Pass	Pass	Exempt	Pass
Group I	Peg Perego Viaggio Switchable FWF	Pass	Pass	Exempt	Pass
Group I	Graco Cadeira Nautilus FWF	Pass	Pass	Exempt	Pass
Group II/III	Burigotto Multipla 1,2,3	Pass	Pass	Exempt	Pass
Group II/III	Graco Cadeira Nautilus	Pass	Pass	Exempt	Pass
MANUFACTURER		RIGHT	LEFT	CENTER	RIGHT
Q1.5	Takata Midi	Exempt	Pass	Exempt	Pass
Q3	Takata Midi	Pass	Pass	Exempt	Pass



COMMENTS

Child occupant: The child seat for the 3 year old child was installed rearward forward facing using the ISOFIX anchorages and support leg and was able to prevent forward movement during the frontal impact beyond the excursion limits while it offered good protection. The Q1.5 was installed rearward facing using ISOFIX anchorages and support leg and its protection was good during the frontal impact. Side impact: both child dummies were well protected in the side impact. All CRSs that were assessed for installation pass. The marking and instructions in the car in relation to rearward facing CRS in the passenger seat met Latin NCAP requirements. ISOFIX marking also met Latin NCAP requirements. The passenger airbag disabling is possible and manual. The Hilux offers 3 point belts in all seating positions as standard, and all of them meeting technical international standards. It also offers ISOFIX anchorages with top tether in both rear outboard seating positions as standard. All the above explains the 5 stars for Child Occupant protection.



Latin NCAP