FORD FOCUS

DECEMBER 2018 - ONWARDS ALL VARIANTS







87%
CHILD OCCUPANT PROTECTION







FORD FOCUS

OVERVIEW

The Ford Focus was introduced in Australia and New Zealand in December 2018. This ANCAP safety rating applies to all variants.

Dual frontal, side chest-protecting and side head-protecting (curtain) airbags are standard.

All three grades of autonomous emergency braking (City, Interurban & Vulnerable Road User) as well as lane keep assist (LKA) with lane departure warning (LDW) are standard. Blind spot monitoring (BSM) is available on some variants.

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

2018

Small Car

Dual frontal, side chest, side head

RATING APPLICABILITY

VARIANT	BODY TYPE	ENGINE	DRIVETRAIN	AUS	NZ
Ford Focus Trend	5 door hatch	1.5 litre petrol	2WD	\checkmark	\checkmark
Ford Focus Trend	4 door wagon	2.0 litre diesel	2WD	-	\checkmark
Ford Focus ST-Line	5 door hatch	1.5 litre petrol	2WD	\checkmark	\checkmark
Ford Focus ST-Line	4 door wagon	1.5 litre petrol	2WD	\checkmark	-
Ford Focus Titanium	5 door hatch	1.5 litre petrol	2WD	\checkmark	\checkmark
Ford Focus Active	5 door hatch	1.5 litre petrol	2WD	\checkmark	\checkmark
Ford Focus Ambiente	5 door hatch	1.5 litre petrol	2WD	\checkmark	-

✓ COVERED BY THIS RATING

igstar not covered by this rating

TESTED VARIANT

ADULT OCCUPANT PROTECTION



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

In the full width frontal test, protection of the chest of the driver and rear passenger was rated as ADEQUATE, with GOOD protection of all other critical body areas.

In the side impact test, protection of all critical body areas was GOOD and the Focus scored maximum points. In the oblique pole test, chest protection was ADEQUATE, with GOOD protection of all other critical body areas.

The autonomous emergency braking system (AEB) showed GOOD performance in low speed test scenarios. However, the points for AEB City were not awarded as front head restraint performance must be GOOD in order to earn the additional points for active safety.

FRONTAL OFFSET# FULL WIDTH FRONTAL# SIDE IMPACT# OBLIQUE POLE# WHIPLASH PROTECTION	7.51 8.00 7.91	(out of 8) (out of 8) (out of 8) (out of 8) (out of 2)
WHIPLASH PROTECTION	1.45	(out of 2)
AEB - City	0.00	(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: 3.36 points Upper legs: 4.00 points Lower legs: 4.00 points Deductions:



Front Passenger

Head / neck: 4.00 points Chest: 4.00 points Upper legs: 4.00 points Lower legs: 3.96 points Deductions: Nil

FULL WIDTH FRONTAL TEST (50 KM/H)



Driver

4.00 points Head: Neck: 4.00 points Chest: 2.77 points Upper legs: 4.00 points Deductions: Nil



Rear Passenger

4.00 points Head: Neck: 4.00 points Chest: 3.27 points 4.00 points Upper legs: 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:

OBLIQUE POLE TEST (32 KM/H)



Driver

Head: 4.00 points Chest: 3.81 points Abdomen: 4.00 points Pelvis: 4.00 points Deductions:

WHIPLASH (REAR IMPACT) PROTECTION TEST





Rear Passenger

Driver / Front Passenger

Rear: 0.38 points 1.08 points Front:

AEB - CITY (10-50 KM/H)

Score: 0.00 points



CHILD OCCUPANT PROTECTION



Protection was GOOD for all critical body regions for the 6 year and 10 year dummies in both the frontal offset and side impact tests

The Ford Focus 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 showed that all the selected child restraints could be safely installed in the rear seating positions.

DYNAMIC TEST (FRONT)	16.00	(out of 16)
DYNAMIC TEST (SIDE)	8.00	(out of 8)
RESTRAINT INSTALLATION	12.00	(out of 12)
ON-BOARD SAFETY FEATURES	7.00	(out of 13)

FRONTAL OFFSET TEST (64 KM/H)



6 year old 10 year old

SIDE IMPACT TEST (50 KM/H)



10 year old 6 year old

× NOT AVAILABLE

ON-BOARD SAFETY FEATURES

FITTED TO TEST CAR AS STANDARD

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

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

- NOT APPLICABLE

CHILD OCCUPANT PROTECTION



CHILD RESTRAINT INSTALLATION*

		CHILD RESTRAINT (CRS) TYPE [^]	FRONT ROW	LEET	2nd ROW	DIQUE		3rd ROW	DIGUT
			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	TVDE D	Forward facing with harness - convertible (Model A)	×	•	•	•	-	-	-
8	TYPE B	Forward facing with harness - convertible (Model B)	×	•	•	•	-	-	-
	TYPE E	Booster - 4 to 8 years	×	•	•	•	-	-	-
	TYPE F	Booster - 4 to 10 years	×	•	•	•	-	-	-
		Rearward facing capsule	×	•	-	•	-	-	-
	TYPE A	Rearward facing with harness - convertible (Model A)	×	•	-	•	_	_	_
ISOFIX		Rearward facing with harness - convertible (Model B)	×	•	-	•	-	-	_
<u> </u>	TVDE D	Forward facing with harness - convertible (Model A)	×	•	-	•	-	-	-
	TYPE B	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.

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

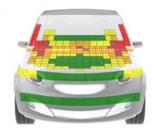


The bonnet provided predominantly GOOD or ADEQUATE protection to the head of a struck pedestrian, with some POOR results only on the stiff windscreen pillars. Protection of the pelvis was GOOD or ADEQUATE. The bumper scored maximum points for its protection of pedestrians' legs, with GOOD results at all test locations

The autonomous emergency braking (AEB) system is capable of detecting and reacting to vulnerable road users such as 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. In cyclist test scenarios, the AEB system offered MARGINAL performance.

HEAD IMPACTS	15.94 (out of 24)
UPPER LEG IMPACTS	5.80 (out of 6)
LOWER LEG IMPACTS	6.00 (out of 6)
AEB - Pedestrian	5.14 (out of 6)
AEB - Cyclist	1.91 (out of 6)

PEDESTRIAN IMPACT TEST (40 KM/H)



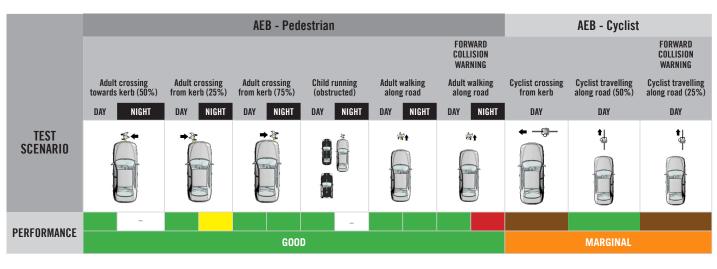
AUTONOMOUS EMERGENCY BRAKING (PEDESTRIAN & CYCLIST)

SYSTEM NAME: Pre-Collision Assist

TYPE: Autonomous emergency braking with forward collision warning

OPERATIONAL FROM: 5-80 km/h

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



GOOD

ADEQUATE

MARGINAL

WEAK

SAFETY ASSIST



The Ford Focus is fitted with autonomous emergency braking (AEB) and a lane support system (LSS) with lane keep assist (LKA) and lane departure warning (LDW). Emergency lane keeping (ELK) functionality is not available. A blind spot monitoring system (BSM) is available on some variants.

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

A speed assistance system (SAS) is also standard on the Ford Focus. This system identifies the local speed limit and allows the driver to set the speed accordingly.

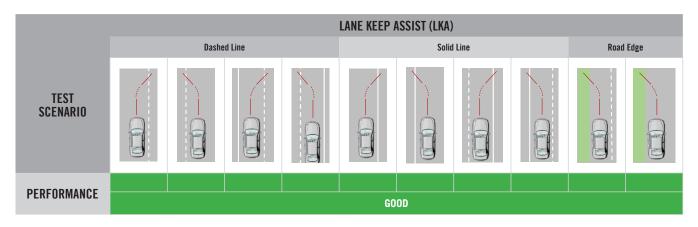
Tests of the LKA functionality showed GOOD performance, however no emergency lane keeping functionality is included.

A seat belt reminder system is fitted to all seating positions.

SPEED ASSISTANCE SYSTEMS	2.00	(out of 3)
SEAT BELT REMINDERS	2.50	(out of 3)
LANE SUPPORT SYSTEMS	2.25	(out of 4)
AEB - Interurban	2.63	(out of 3)

LANE SUPPORT SYSTEMS (LSS)

SYSTEM NAME: Lane Keeping Aid, Lane Keeping Alert OPERATIONAL FROM: 60 km/h





SAFETY ASSIST



AUTONOMOUS EMERGENCY BRAKING (INTERURBAN)

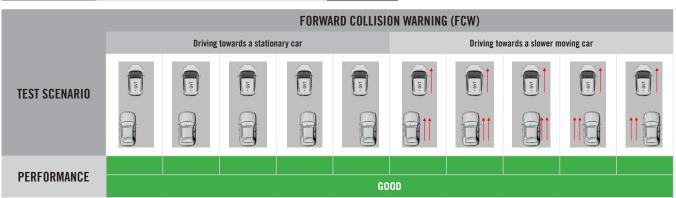
SYSTEM NAME: Pre-Collision Assist

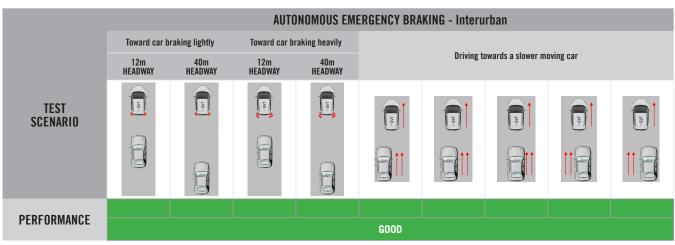
TYPE: Autonomous emergency braking with forward collision warning

OPERATIONAL FROM: 5-80 km/h

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







SPEED ASSISTANCE SYSTEMS (SAS) -

SYSTEM NAME: Intelligent Speed Limiter

SAS FEATURE	DESCRIPTION
Speed Limit Information Function (SLIF)	Camera & map
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~		BILITY
FEATURE / TEGHNOLOGI	AUS	NZ
Seat belts (three-point) for all forward-facing seats	•	
Seat belt pre-tensioners (front)		
Seat belt pre-tensioners (rear outboard)		
Seat belt pre-tensioners (rear centre)	×	×
Intelligent seat belt reminder (driver)	•	
Intelligent seat belt reminder (front passenger)		
Intelligent seat belt reminder (2nd row seats)		
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)	×	×
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 - knee (driver)	×	×
Airbag - knee (front passenger)	×	×
Airbag disabling switch - automatic (front passenger)	×	×
Airbag disabling switch - manual (front passenger)	×	×
Head restraints for all seats		
Active bonnet	×	×
Adaptive cruise control (ACC)	0	
Adaptive headlights	0	
Anti-lock braking system (ABS)		
Autonomous emergency braking (AEB) - City		
Autonomous emergency braking (AEB) - Interurban		
Autonomous emergency braking (AEB) - VRU		
Automatic emergency call (eCall)		×
Automatic headlights	0	
Automatic high beam	•	×

FEATURE / TECHNOLOGY~		BILITY
FEATURE / TEGHNOLOGY	AUS	NZ
Blind spot monitor (BSM)	•	•
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		
Lane departure warning (LDW)		
Lane keep assist (LKA)		
Pre-crash systems	×	×
Rear cross-traffic alert (RCTA)	•	
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)	×	×

[~] Specifications & availability subject to change. Please check with the vehicle manufacturer for confirmation of vehicle specification.

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

Ford Focus Trend LHD 2018 5 door hatch 1.0 litre petrol 5 December 2018 n/a