



2018

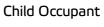




# Adult Occupant



85%





Safety Assist

87%

Vulnerable Road Users



72%



**75%** 

# **SPECIFICATION**

Tested Model	Ford Focus 1.0 'Trend', LHD
Body Type	- 5 door hatchback
Year Of Publication	2018
Kerb Weight	1312kg
VIN From Which Rating Applies	- all Focus
Class	Small Family Car

# SAFETY EQUIPMENT

	Driver	Passenger	Rear
FRONTAL CRASH PROTECTION			
Frontal airbag	•	•	×
Belt pretensioner	•	•	•
Belt loadlimiter	•	•	•
Knee airbag	×	×	×
SIDE CRASH PROTECTION			
Side head airbag	•	•	
Side chest airbag	•	•	×
Side pelvis airbag	•	•	×



# **SAFETY EQUIPMENT (NEXT)**

	Driver	Passenger	Rear
CHILD PROTECTION			
Isofix	<del>_</del>	×	•
Integrated CRS	<del>_</del>	×	×
Airbag cut-off switch	<del>_</del>	•	_
SAFETY ASSIST			
Seat Belt Reminder	•	•	•

OTHER SYSTEMS	
Active Bonnet (Hood)	×
AEB Pedestrian	•
AEB Cyclist	•
AEB City	•
AEB Inter-Urban	•
Speed Assistance System	•
Lane Assist System	•

Notes Other conjerent me	ha awailahla aa sh	a vahida but was ast	considered in the test year.
Note: Other equipment ma	iv de avallable on tr	e venicie but was not	considered in the test year.

Fitted to the vehicle as standard	Fitted to the vehicle as part of the safety pack	•

O Not fitted to the test vehicle but available as option or as part of the safety pack X Not available — Not applicable



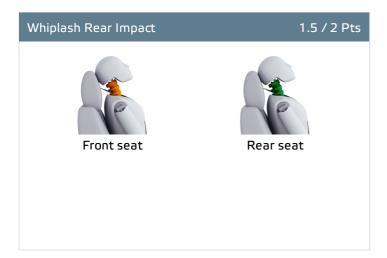


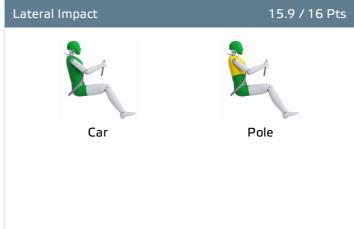
Total 32.5 Pts / 85%













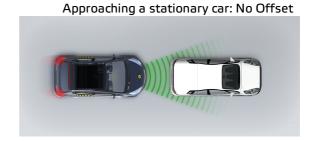


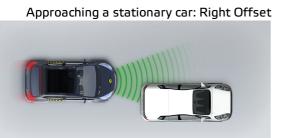
Total 32.5 Pts / 85%

GOOD ADEQUATE MARGINAL WEAK POOR

AEB City 0.0 / 4 Pts









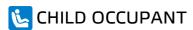


Total 32.5 Pts / 85%

#### Comments

The passenger compartment of the Focus remained stable in the frontal offset test. Dummy readings indicated good protection of the knees and femurs of both driver and passenger dummy. Ford showed that a similar level of protection would be provided to occupants of different sizes and to those sitting in different positions. In the full-width rigid barrier test, protection of the chest of the driver and rear passenger occupants was rated as adequate, with good protection of all other critical body areas. In the side barrier test, protection of all critical body areas was good and the Focus scored maximum points. In the more severe side pole impact, protection was good for everything except the chest, which was adequately protected. Tests on the front seats and head restraints demonstrated marginal protection against whiplash injuries in the event of a rear-end collision. A geometric assessment of the rear seats indicated good whiplash protection. The autonomous emergency braking system performed well in tests of its functionality at the low speeds typical of city driving. However, the points for AEB City were not awarded as good front head restraint performance is a pre-requisite for the the additional reward for active safety.





Total 43 Pts / 87%



Crash Test Performance based on 6 & 10 year old children

24.0 / 24 Pts





Restraint for 6 year old child: *Britax Römer Kidfix* Restraint for 10 year old child: *Booster Cushion* 

Safety Features 7.0 / 13 Pts

	Front Passenger	2nd row outboard
Isofix	×	•
i-Size	×	•
Integrated CRS	×	×

Fitted to test car as standard

O Not on test car but available as option

🗶 Not available



CRS Installation Check 12.0 / 12 Pts



#### i-Size CRS







#### ISOFIX CRS

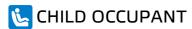






# Britax Römer KidFix XP (ISOFIX)





Total 43 Pts / 87%

#### Universal Belted CRS











Total 43 Pts / 87%

		Seat Pos	ition	
	Front		2nd row	
	PASSENGER	LEFT	CENTER	RIGHT
Maxi Cosi 2way Pearl & 2wayFix (rearward) (iSize)	_	•	_	•
Maxi Cosi 2way Pearl & 2wayFix (forward) (iSize)	_	•	_	•
BeSafe iZi Kid X2 i-Size (iSize)	<del>-</del>	•	_	•
Maxi Cosi Cabriofix & FamilyFix (ISOFIX)	_	•	_	•
BeSafe iZi Kid X4 ISOfix (ISOFIX)	_	•		•
Britax Römer Duo Plus (ISOFIX)	_	•		•
Britax Römer KidFix XP (ISOFIX)	_	•	_	•
Maxi Cosi Cabriofix (Belt)	•	•	•	•
Maxi Cosi Cabriofix & EasyBase2 (Belt)	•	•	•	•
Britax Römer King II LS (Belt)	•	•	•	•
Britax Römer KidFix XP (Belt)	•	•	•	•

Install without problem

Install with care

Safety critical problem

🗶 Installation not allowed

— Not available

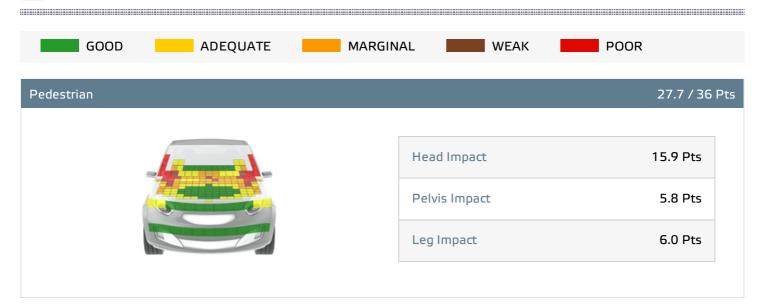
#### Comments

Good protection was provided to both the 6 and the 10 year dummies in the frontal offset and side barrier tests, the Focus scoring maximum points for this part of the assessment. The front passenger airbag can be disabled to allow a rearward-facing child restraint to be used in that seating position. Clear information is provided to the driver regarding the status of the airbag and the system was rewarded. All of the restraint types for which the car is designed could be properly installed and accommodated in the car.





Total 34.8 Pts / 72%



Vulnerable Road Users	7.1 / 12 Pts
System Name	Pre-Collision Assist
Туре	Auto-Brake with Forward Collision Warning
Operational From	5 km/h

#### Comments

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 also good or adequate, with the bumper scoring maximum points for its protection of pedestrians' legs. The autonomous emergency braking system performed well or adequately in all tests of its pedestrian and cyclist detection, in daylight and low-light conditions.



Total 34.8 Pts / 72%

## **AEB** Pedestrian

## Day time

Adult crossing the road



Child running from behind parked vehicles



Adult along the roadside

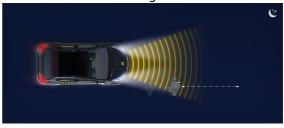


Night time

Adult crossing the road

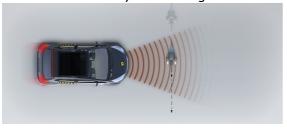


Adult along the roadside



# **AEB** Cyclist

Cyclist crossing



## Cyclist along the roadside





Applies To	All seats		
Warning	Driver Seat	Front Passenger(s)	Rear Passenger(s)
Visual	•	•	•
Audible	•	•	•
Occupant Detection	_	•	_

PassFailNot available

Lane Support 2.3 / 4 Pts

System Name	Lane Keeping Aid, Lane Keeping Alert
Туре	LKA
Operational From	60 km/h
PERFORMANCE	
Emergency Lane Keeping	NOT AVAILABLE
Lane Keep Assist	GOOD
Human Machine Interface	ADEQUATE





Total 9.9 Pts / 75%

#### AEB Inter-Urban

2.6 / 3 Pts

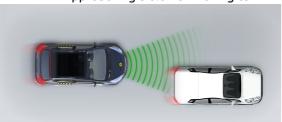
System Name	Pre Collision Assist
Туре	Autonomous Emergency Braking and Forward Collision Warning
Operational From	5 km/h
Additional Information	Supplementary warning

#### Comments

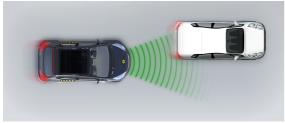
The Focus has a seatbelt reminder system as standard equipment. A speed assistance system uses a camera and a digital map to recognise the local speed limit and allows the driver to automatically set the speed limiter accordingly. In tests of its functionality at highway speeds, the autonomous emergency braking system performed well in all scenarios. When the lane assistance system senses that the car is drifting out of lane, it warns the driver and applies a gentle steering correction to correct the path of the vehicle.

#### Autobrake function only

#### Approaching a slower moving car



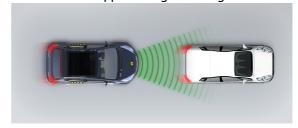
Approaching a slower moving car



Approaching a slower moving car



Approaching a braking car



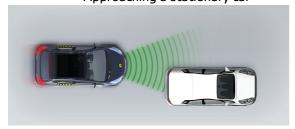




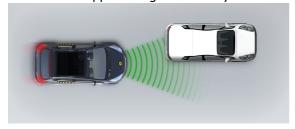
Total 9.9 Pts / 75%

## Driver reacts to warning

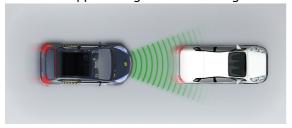
Approaching a stationary car



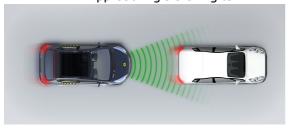
Approaching a stationary car



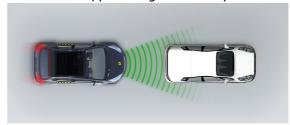
Approaching a slower moving car



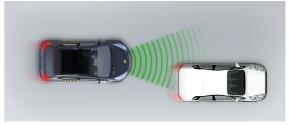
Approaching a braking car



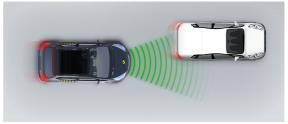
Approaching a stationary car



Approaching a slower moving car



Approaching a slower moving car





# **RATING VALIDITY**

# Variants of Model Range

Body Type	Engine	Drivetrain	Rating Applies	
			LHD	RHD
4 door saloon	1.0 petrol	4 x 2	✓	✓
4 door saloon	1.5 petrol	4 x 2	✓	✓
4 door saloon	1.5 diesel	4 x 2	✓	✓
5 door hatchback*	1.0 petrol	4 x 2	✓	✓
5 door hatchback	1.5 petrol	4 x 2		<b>✓</b>
5 door hatchback	1.5 diesel	4 x 2	✓	<b>✓</b>
5 door hatchback	2.0 diesel	iesel 4 x 2		<b>✓</b>
5 door estate	1.0 petrol	4 x 2	~	✓
5 door estate	1.5 petrol	4 x 2	✓	~
5 door estate	1.5 diesel	4 x 2	✓	~
5 door estate	2.0 diesel	4 x 2	~	~

<sup>\*</sup> Tested variant

# Annual Reviews and Facelifts

Date	Event	Outcome		
July 2018	Rating Published	2018 🛨 🛨 🛨 🛨	✓	