# **PEUGEOT PARTNER**

AUGUST 2019 - ONWARDS **ALL VARIANTS** 







PEUGEOT PARTNER

#### **OVERVIEW**

The Peugeot Partner was introduced in Australia in August 2019. This ANCAP safety rating applies to all variants.

The ANCAP rating of the Peugeot Partner light commercial van is based on testing of the Peugeot Rifter passenger van, available in other markets. ANCAP has confirmed that the test results of the Rifter are applicable to the Partner.

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

Autonomous emergency braking (City, Interurban and Vulnerable Road User), and lane keep assist (LKA) with lane departure warning (LDW) and emergency lane keep (ELK), are standard on all variants.

NOTE: The Partner does not have rear seats or child restraint anchorages and is therefore not suitable for carrying children under 36kg.

ANCAP SAFETY RATING
RATING YEAR (DATESTAMP)
VEHICLE TYPE
AIRBAGS

\*\*\*\* 2018

VAN Dual frontal, side chest, side head

RATING	APPL	ICABI	LITY –
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VARIANT	<b>BODY TYPE</b>	ENGINE	DRIVETRAIN	AUS	NZ
Peugeot Partner 110 Standard	Van	1.2 litre petrol	FWD	$\checkmark$	-
Peugeot Partner 92 HDI Long	Van	1.6 litre diesel	FWD	$\checkmark$	-

# **ADULT OCCUPANT PROTECTION**

The passenger compartment of the Peugeot Partner remained stable in the frontal offset test. Dummy readings indicated protection of the driver's chest was ADEQUATE, the front passenger chest was MARGINAL and the driver's and front passenger's lower legs was ADEQUATE.

In the full width frontal test, protection was MARGINAL for the neck and chest of the driver with GOOD protection of all other critical body areas.

In the side impact test, protection offered to all critical body regions of the driver was GOOD.

In the more severe oblique pole test, protection for the head and pelvis was GOOD and chest protection was ADEQUATE.

The autonomous emergency braking system (AEB) showed GOOD performance in low speed test scenarios typical of city driving.

#### FRONTAL OFFSET TEST (64 KM/H)





Head / neck:4.00 ptsChest:3.13 ptsUpper legs:4.00 ptsLower legs:3.94 ptsDeductions:Nil

Front Passenger Head / neck: 4.0 Chest: 2.3

Upper legs:

Lower legs:

Deductions:

4.00 pts 2.38 pts 4.00 pts 3.64 pts Nil

### SIDE IMPACT TEST (50 KM/H)



#### Driver

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

### WHIPLASH (REAR IMPACT) PROTECTION TEST —



 Driver / Front Passenger

 Rear:
 N/A

 Front:
 1.62 points



FRONTAL OFFSET#	7.01	(out of 8)
FULL WIDTH FRONTAL#	6.57	(out of 8)
SIDE IMPACT <sup>#</sup>	8.00	(out of 8)
<b>OBLIQUE POLE</b> <sup>#</sup>	7.58	(out of 8)
WHIPLASH PROTECTION	1.62	(out of 2)
AEB - City	3.43	(out of 4)

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

#### FULL WIDTH FRONTAL TEST (50 KM/H)



#### Driver

Head: Neck: Chest: Upper legs: Deductions:

4.00 pts 2.52 pts 2.62 pts 4.00 pts Nil

### **OBLIQUE POLE TEST (32 KM/H)**



Driver

Head:	4.00 points
Chest:	3.16 points
Abdomen:	4.00 points
Pelvis:	4.00 points
Deductions:	Nil

#### AEB - CITY (10-50 KM/H)

Score: 3.43 points



# **VULNERABLE ROAD USER PROTECTION**



The bonnet provided predominantly ADEQUATE or MARGINAL protection to the head of a struck pedestrian, while POOR results were recorded at the rear of the bonnet, at the base of the windscreen and on the stiff windscreen pillars.

The leading edge of the bonnet and the bumper provided GOOD protection to pedestrians' legs.

The Peugeot Partner is fitted with an autonomous emergency braking system capable of recognising and reacting to pedestrians. The AEB system showed ADEQUATE performance in testing of pedestrian scenarios with MARGINAL performance in low light scenarios. The system does not react to cyclists and was not tested. The system's overall performance was classified as MARGINAL.

2.66	(out of 24)
6.00	(out of 6)
6.00	(out of 6)
3.56	(out of 6)
0.00	(out of 6)
	6.00 6.00 3.56

### PEDESTRIAN IMPACT TEST (40 KM/H)



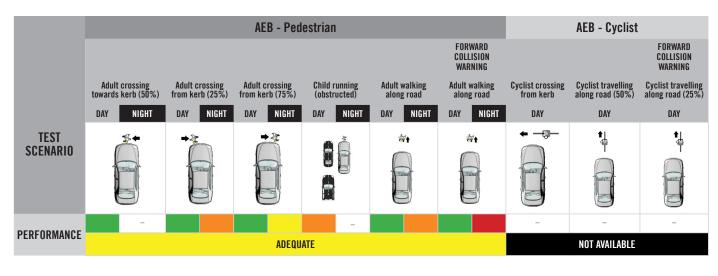
### AUTONOMOUS EMERGENCY BRAKING (PEDESTRIAN & CYCLIST)

 SYSTEM NAME:
 Active Safety Brake

 TYPE:
 Autonomous emergency braking with forward collision warning

 OPERATIONAL FROM:
 10-80 km/h

 DESCRIPTION:
 System functions in the daytime and night



GOOD ADEQUATE

MARGINAL

POOR

WEAK

### SAFETY ASSIST



The Peugeot Partner is fitted as standard with a range of safety assist features including autonomous emergency braking (AEB) and a lane support system (LSS) with lane keep assist (LKA) and emergency lane keeping (ELK) functionality. A blind spot monitoring system (BSM) is not available.

Tests of the AEB system showed ADEQUATE performance, with collisions avoided or mitigated in most scenarios. Overall, effectiveness of the AEB system performance in highway speed scenarios was rated MARGINAL.

A lane support system (LSS) with lane keep assist (LKA) and lane departure warning (LDW) is standard. A blind spot monitoring system (BSM) is not available. Tests of LSS functionality showed GOOD performance, including in the more critical emergency lane keeping test scenarios, with overall performance classified as GOOD.

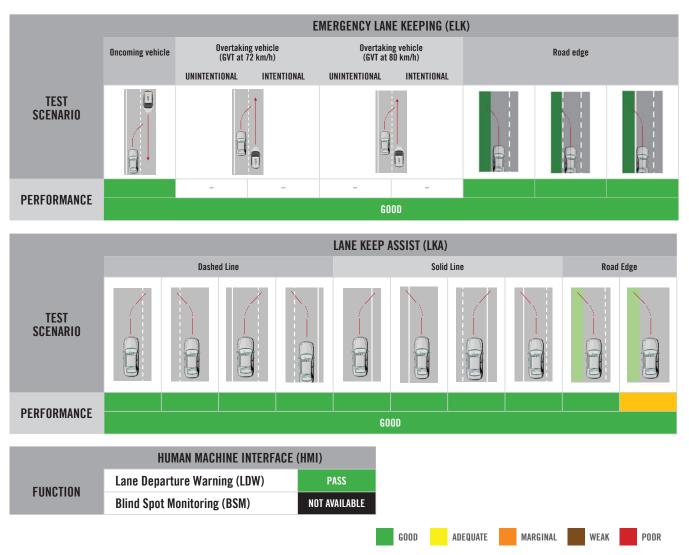
SPEED ASSISTANCE SYSTEMS	1.95	(out of 3)
SEAT BELT REMINDERS	3.00	(out of 3)
LANE SUPPORT SYSTEMS	3.25	(out of 4)
AEB - Interurban	1.48	(out of 3)

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

A seatbelt reminder system is fitted to all seating positions with occupancy detection available for the front passenger seating position.

#### LANE SUPPORT SYSTEMS (LSS)

SYSTEM NAME: Operational from: Lane Keeping Assist 60-180 km/h



PAGE 4 OF 6

# **SAFETY ASSIST**



### AUTONOMOUS EMERGENCY BRAKING (INTERURBAN)

SYSTEM NAME:	Active Safety Brake
TYPE:	Autonomous emergency braking with forward collision warning
OPERATIONAL FROM:	5-85 km/h
DESCRIPTION:	Defaults ON for every journey

		HUMAN MACH	IINE INTERFA	ACE (HMI)						
FUNCTION	Supplement	ary warning		,	NOT FITTED					
FONGTION	Restraint ac	tivation / dyr	namic retrac	tors	NOT FITTED					
				FORWARI	) COLLISIO	N WARNING	G (FCW)			
		Driving towards a stationary car					Driving towards a slower moving car			
TEST SCENARIO		err	-err	err	err	ent	-evi	er	ent	en
PERFORMANCE										
					ADEQU	JATE				
			AU	TONOMOUS I	EMERGENC	Y BRAKING	- Interurba	an		
		braking lightly		r braking heavily			Driving towa	rds a slower mov	ing car	
	12m HEADWAY	40m Headway	12m HEADWAY	40m HEADWAY			5B 10.11			
TEST Scenario			en l	- 00	evr i	1	err	Lie.	ert	ent
						††				
PERFORMANCE					ADEQU	JATE				

#### SPEED ASSISTANCE SYSTEMS (SAS)

SYSTEM NAME:

Speed Sign Recognition with reccomendation

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

### SEAT BELT REMINDERS (SBR)

WARNI	NG TYPE	DRIVER	FRONT Passenger	REAR PASSENGERS
Occupan	t Detection	-	٠	-
Visual		٠	٠	_
Audible		٠	٠	-
PASS	• FAIL ×	NOT AVAILAE	BLE - NOT APP	LICABLE
GOOD	ADEQUATE	MARG	INAL WEA	K POOR

## **SAFETY FEATURES & TECHNOLOGIES**

FEATURE / TECHNOLOGY~		BILITY		1
FEATURE / TECHNOLOGY	AUS	NZ	FEATURE / TECHNOLOGY~	
Seat belts (three-point) for all forward-facing seats	٠	-	Blind spot monitor (BSM)	Ī
eat belt pre-tensioners (front)		-	Child presence alert	
Seat belt pre-tensioners (rear outboard) - 2nd row	-	-	Daytime running lights (DRL)	
eat belt pre-tensioners (rear centre) - 2nd row	-	_	Electronic brakeforce distribution (EBD)	
eat belt pre-tensioners (rear outboard) - 3rd row	-	-	Electronic data recorder (EDR)	
ntelligent seat belt reminder (driver)		-	Electronic stability control (ESC)	
telligent seat belt reminder (front passenger)		_	Emergency brake assist (EBA)	
telligent seat belt reminder (2nd row seats)	-	_	Emergency stop signal (ESS)	
telligent seat belt reminder (3rd row seats)	-	_	Fatigue reminder	
rbag - frontal (driver)		_	Fatigue detection	
bag - frontal (passenger)		_	Forward collision warning (FCW)	
bags - side, chest protection (front seats)		_	Hill launch assist	
pags - side, chest protection (2nd row seats)	-	_	Integrated child seat / restraint	
ags - side, chest protection (3rd row seats)	-	_	ISOFix	
bags - side, head protection (front seats)		_	Lane departure warning (LDW)	
ags - side, head protection (2nd row seats)	-	_	Lane keep assist (LKA)	
pags - side, head protection (3rd row seats)	-	_	Pre-crash systems	
ag - knee (driver)	×	_	Rear cross-traffic alert (RCTA)	
ag - knee (front passenger)	×	_	Reversing collision avoidance (camera)	
ag disabling switch - automatic (front passenger)	×	_	Reversing collision avoidance (auto brake)	
ag disabling switch - manual (front passenger)	×	_	Roll stability system	
d restraints for all seats		_	Secondary / multi-collision brake	
ive bonnet	×	-	Speed assistance - auto / intelligent speed limiter	
ptive cruise control (ACC)	×	_	Speed assistance - manual speed limiter	
aptive headlights	×	-	Speed assistance - speed sign recognition & warning	
-lock braking system (ABS)		-	Smart (intelligent) key	
onomous emergency braking (AEB) - City		_	Trailer stability control	
onomous emergency braking (AEB) - Interurban		_	Tyre pressure monitoring system (TPMS)	
tonomous emergency braking (AEB) - VRU		-	Vehicle-to-infrastructure communication (V2I)	
tomatic emergency call (eCall)	×	-	Vehicle-to-vehicle communication (V2V)	
tomatic headlights		_		
omatic high beam	×	_		

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 🛛 O PTIONAL 🛛 🗙 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 Peugeot Rifter Allure LHD 2018 VAN 1.5 litre diesel December 2019 N/A