



Subaru XV

This ANCAP safety rating applies to:

Make / Model	Subaru XV
Year Range	May 2017 – January 2024
Variant(s)*	All variants including hybrids
Vehicle Type	Small SUV

The tested model of Subaru XV was first introduced in Australia and New Zealand in May 2017. Hybrid variants were added to the XV model range in January 2020. The ANCAP safety rating for the XV is based on crash tests of the Subaru Impreza. ANCAP was provided with technical information which showed that the crash test results of the Impreza apply to the XV. This ANCAP safety rating applies to all XV variants including hybrids.

Dual frontal, side chest-protecting and side head-protecting airbags (curtains) and a driver knee airbag are standard. Autonomous emergency braking (AEB) and lane support systems (LSS) are not available on the base variant but are optional or standard on higher variants. A full list of safety features and technologies can be viewed within the Safety Features & Technologies table on page 2 of this report.

Injury Outcomes.



Side Impact & Pole* Driver



Whiplash Protection

Driver



GOOD ACCEPTABLE MARGINAL POOR

Head protection only.

Test Results Summary.

Airbags	Dual Frontal, Side, Head, Knee
Frontal Offset Test	14.80 (out of 16)
Side Impact Test	16.00 (out of 16)
Pole Test	2.00 (out of 2)
Whiplash Protection	Good
Pedestrian Protection	Good
ESC	Standard
Seat Belt Reminders	3.00 (out of 3)
Overall Score	35.80 (out of 37)
ANCAP Safety Rating	****
Rating Year [^]	2017

Occupant Protection.

Frontal Offset Test

Each body region is scored out of 4 points

The passenger compartment held its shape well in the frontal offset test. Pedal and steering wheel displacements were well controlled. Driver and passenger contact with the airbags was stable. All doors remained closed during the crash. After the crash all doors could be opened with normal effort.

Side Impact Test

Each body region is scored out of 4 points

Head:	4.00 points
Chest:	4.00 points
Abdomen:	4.00 points
Pelvis:	4.00 points

Good protection was provided for the driver in the side impact test. The side airbags performed well.

Pole Test

Scored out of 2 points Score: 2.00 points

The vehicle was eligible for a side pole test because it has side curtain airbags. The vehicle scored the maximum 2 points for head protection in this test.

Whiplash Protection Test

Whiplash protection is assessed to the RCAR Protocol

Geometric test:	Good
Dynamic test:	Good
Overall whiplash rating:	Good



Pedestrian Protection.

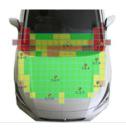
Pedestrian Test

Scored out of 36 points	
Adult & child head impacts:	18.46 points
Upper leg impacts:	5.46 points
Lower leg impacts:	6.00 points

This vehicle scored 29.93 out of 36 points (Good). Performance was predominantly good for head impacts on the bonnet. The bumper showed good results for leg impacts. (Tested by ANCAP v8.2)

Child and adult head impact

Adult leg impact (upper and full legforms)





Score Deductions.

Deductions from frontal offset test scores

Head / neck:	No deductions
Chest:	No deductions
Upper legs:	No deductions
Lower legs:	No deductions

Deductions from side impact test score

Head / neck:	No deductions
Chest:	No deductions
Abdomen:	No deductions
Pelvis:	No deductions

Deductions from pole test score Head: No deductions

Safety Features & Technologies.

Descriptions of each of these safety features and safety assist technologies (SAT) and detail on fitting requirements for each star rating level can be found at **ancap.com.au**.

Seat belts (three-point, lap/sash) for all forward-facing seatsSSeat belt pretensioners (front)SSeat belt pretensioners (rear outboard)XIntelligent seat belt reminder (driver)SIntelligent seat belt reminder (front passenger)SAirbag - Frontal (driver)SAirbag - Frontal (passenger)SAirbag - Side, chest protection (front seats)SAirbag - Side, chest protection (front seats)SAirbag - Side, head protection (2 nd row seats)SAirbag - Side, head protection (2 nd row seats)SAirbag - Side, head protection (2 nd row seats)SAirbag - Knee (driver)SAirbag - Knee (front passenger)XHead restraints for all seatsSAdaptive cruise control (ACC)YAntilock braking system (ABS)SAutomatic headlightsVAutomatic headlightsVAutomatic headlightsVAutomatic headlightsSElectronic data recorder (EDR)SElectronic data recorder (EDR)SEnergency brake assist (EBA)SElectronic data recorder (EDR)SFollowing distance warning (FDW)VPatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speedXSpeed assistance - manual speed limiting/alarmXSpeed assistance - speed sign recognition/mapX	Safety Feature / Safety Assist Technology	Availability
Seat belt pretensioners (front)SSeat belt pretensioners (rear outboard)XIntelligent seat belt reminder (driver)SIntelligent seat belt reminder (front passenger)SAirbag - Frontal (driver)SAirbag - Frontal (passenger)SAirbag - Side, chest protection (front seats)SAirbag - Side, chest protection (front seats)SAirbag - Side, chest protection (front seats)SAirbag - Side, head protection (front seats)SAirbag - Side, head protection (2 nd row seats)SAirbag - Knee (front passenger)XHead restraints for all seatsSAdative cruise control (ACC)VAntilock braking system (ABS)SAutonomous emergency braking (AEB)V- CityV- InterurbanV- Vulnerable road userVAutomatic headlightsVAutomatic high beamXBlind spot monitoring (BSM)VElectronic stability control (ESC)SEmergency brake assist (EBA)SEnergency brake assist (EBA)SEnergency stagen signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSSpeed assistance - automatic/intelligent speedSSpeed assistance - automatic/intelligent speedXSpeed assistance - speed sign recognition/mapX		S
Intelligent seat belt reminder (driver) Intelligent seat belt reminder (driver) Intelligent seat belt reminder (2 nd row seats) Airbag - Frontal (driver) S Airbag - Frontal (driver) S Airbag - Side, chest protection (front seats) Airbag - Side, chest protection (2 nd row seats) X Airbag - Side, chest protection (2 nd row seats) X Airbag - Side, head protection (2 nd row seats) Airbag - Side, head protection (2 nd row seats) Airbag - Side, head protection (2 nd row seats) Airbag - Side, head protection (2 nd row seats) Airbag - Side, head protection (2 nd row seats) Airbag - Side, head protection (2 nd row seats) Airbag - Side, head protection (2 nd row seats) Airbag - Knee (driver) S Airbag - Knee (driver) S Airbag - Knee (front passenger) X Head restraints for all seats Adaptive cruise control (ACC) V Antilock braking system (ABS) S Autonomous emergency braking (AEB) - City - City V - Interurban V - Vulnerable road user V Automatic headlights V Automatic headlights V Automatic high beam X Blind spot monitoring (BSM) V Electronic brakeforce distribution (EBD) S Electronic stability control (ESC) S Emergency brake assist (EBA) S Electronic data recorder (EDR) S Emergency stop signal (ESS) S Following distance warning (FDW) V Daytime running lights (DRL) Fatigue reminder S Audit (ISA) S Electonic stability control (S) V Reversing collision avoidance S Speed assistance - automatic/intelligent speed limiting (ISA)		S
Intelligent seat belt reminder (driver) Intelligent seat belt reminder (2 nd row seats) Airbag - Frontal (passenger) S Airbag - Side, chest protection (front seats) Airbag - Side, chest protection (2 nd row seats) X Airbag - Side, chest protection (2 nd row seats) Airbag - Side, cheat protection (2 nd row seats) Airbag - Side, head protection (2 nd row seats) Airbag - Side, head protection (2 nd row seats) Airbag - Side, head protection (2 nd row seats) Airbag - Side, head protection (2 nd row seats) Airbag - Side, head protection (2 nd row seats) Airbag - Knee (driver) S Airbag - Knee (driver) S Airbag - Knee (front passenger) X Head restraints for all seats Adaptive cruise control (ACC) V Antilock braking system (ABS) S Autonomous emergency braking (AEB) - City - City V Automatic headlights V Automatic headlights V Automatic high beam X Blind spot monitoring (BSM) V Electronic brakeforce distribution (EBD) S Electronic stability control (ESC) S Emergency brak assist (EBA) S Electronic data recorder (EDR) S Emergency stop signal (ESS) Following distance warning (FDW) V Reversing collision avoidance S Speed assistance - automatic/intelligent speed limiting (ISA) C	Seat belt pretensioners (rear outboard)	X
Intelligent seat belt reminder (2 nd row seats) S Airbag - Frontal (driver) S Airbag - Frontal (passenger) S Airbag - Side, chest protection (front seats) S Airbag - Side, chest protection (2 nd row seats) X Airbag - Side, head protection (2 nd row seats) S Airbag - Side, head protection (2 nd row seats) S Airbag - Side, head protection (2 nd row seats) S Airbag - Knee (driver) S Airbag - Knee (driver) S Airbag - Knee (front passenger) X Head restraints for all seats S Adaptive cruise control (ACC) V Antilock braking system (ABS) S Autonomous emergency braking (AEB) - City V - Interurban V - Vulnerable road user V Automatic headlights V Automatic high beam X Blind spot monitoring (BSM) V Electronic brakeforce distribution (EBD) S Electronic stability control (ESC) S Emergency brake assist (EBA) S Electronic data recorder (EDR) S Electronic data recorder (EDR) S Emergency stop signal (ESS) S Following distance warning (FDW) V Daytime running lights (DRL) V Fatigue reminder S Hill launch assist S Lane support system (LSS) V Reversing collision avoidance S Speed assistance - automatic/intelligent speed limiting (ISA) X Speed assistance - speed sign recognition/map	Intelligent seat belt reminder (driver)	S
Airbag - Frontal (driver)SAirbag - Frontal (passenger)SAirbag - Side, chest protection (front seats)SAirbag - Side, chest protection (2 nd row seats)XAirbag - Side, head protection (2 nd row seats)SAirbag - Side, head protection (2 nd row seats)SAirbag - Side, head protection (2 nd row seats)SAirbag - Knee (driver)SAirbag - Knee (front passenger)XHead restraints for all seatsSAdaptive cruise control (ACC)VAntilock braking system (ABS)SAutonomous emergency braking (AEB) CityV- InterurbanV- Vulnerable road userVAutomatic headlightsVAutomatic high beamXBlind spot monitoring (BSM)VElectronic brakeforce distribution (EBD)SElectronic data recorder (EDR)SEmergency brake assist (EBA)SEnergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speed limiting (ISA)XSpeed assistance - manual speed limiting/alarmXSpeed assistance - speed sign recognition/mapX	Intelligent seat belt reminder (front passenger)	S
AirbagFrontal (passenger)SAirbag - Side, chest protection (front seats)SAirbag - Side, chest protection (2 nd row seats)XAirbag - Side, head protection (2 nd row seats)SAirbag - Side, head protection (2 nd row seats)SAirbag - Side, head protection (2 nd row seats)SAirbag - Knee (driver)SAirbag - Knee (front passenger)XHead restraints for all seatsSAdaptive cruise control (ACC)VAntilock braking system (ABS)SAutonomous emergency braking (AEB)V- CityV- InterurbanV- Vulnerable road userVAutomatic headlightsVAutomatic headlightsVBlind spot monitoring (BSM)VElectronic brakeforce distribution (EBD)SElectronic data recorder (EDR)SEnergency brake assist (EBA)SEnergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speed limiting (ISA)XSpeed assistance - manual speed limiting/alarmXSpeed assistance - speed sign recognition/mapX	Intelligent seat belt reminder (2 nd row seats)	S
AirbagFinite (pastering)SAirbagSide, chest protection (front seats)SAirbagSide, chest protection (2 nd row seats)SAirbagSide, head protection (2 nd row seats)SAirbagSide, head protection (2 nd row seats)SAirbagKnee (driver)SAirbagKnee (driver)SAirbagKnee (front passenger)XHead restraints for all seatsSAdaptive cruise control (ACC)VAntilock braking system (ABS)SAutonomous emergency braking (AEB)V- CityV- InterurbanV- Vulnerable road userVAutomatic headlightsVAutomatic headlightsVAutomatic hashop to monitoring (BSM)VElectronic brakeforce distribution (EBD)SElectronic data recorder (EDR)SEmergency brake assist (EBA)SEnergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speedXSpeed assistance - manual speed limiting/alarmXSpeed assistance - speed sign recognition/mapX	Airbag - Frontal (driver)	S
AirbagSide, protection (2nd row seats)XAirbagSide, chest protection (2nd row seats)SAirbagSide, head protection (2nd row seats)SAirbagSide, head protection (2nd row seats)SAirbagKnee (driver)SAirbagKnee (front passenger)XHead restraints for all seatsSAdaptive cruise control (ACC)VAntilock braking system (ABS)SAutonomous emergency braking (AEB)S- CityV- InterurbanV- Vulnerable road userVAutomatic headlightsVAutomatic high beamXBlind spot monitoring (BSM)VElectronic brakeforce distribution (EBD)SElectronic data recorder (EDR)SEmergency brake assist (EBA)SEmergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speed limiting (ISA)XSpeed assistance - speed sign recognition/mapA	Airbag - Frontal (passenger)	S
AirbagSide, head protection (front seats)SAirbag - Side, head protection (2 nd row seats)SAirbag - Knee (driver)SAirbag - Knee (front passenger)XHead restraints for all seatsSAdaptive cruise control (ACC)VAntilock braking system (ABS)SAutonomous emergency braking (AEB)	Airbag - Side, chest protection (front seats)	S
AirbagSide, head protection (2nd row seats)SAirbag - Knee (driver)SAirbag - Knee (front passenger)XHead restraints for all seatsSAdaptive cruise control (ACC)VAntilock braking system (ABS)SAutonomous emergency braking (AEB)V- CityV- InterurbanV- Vulnerable road userVAutomatic headlightsVAutomatic headlightsVAutomatic high beamXBlind spot monitoring (BSM)VElectronic brakeforce distribution (EBD)SElectronic stability control (ESC)SEmergency brake assist (EBA)SElectronic data recorder (EDR)SEmergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speed limiting (ISA)XSpeed assistance - speed sign recognition/mapX	Airbag - Side, chest protection (2 nd row seats)	X
Airbag - Knee (driver)SAirbag - Knee (front passenger)XHead restraints for all seatsSAdaptive cruise control (ACC)VAntilock braking system (ABS)SAutonomous emergency braking (AEB)- City- CityV- InterurbanV- Vulnerable road userVAutomatic headlightsVAutomatic high beamXBlind spot monitoring (BSM)VElectronic brakeforce distribution (EBD)SElectronic stability control (ESC)SEmergency brake assist (EBA)SElectronic data recorder (EDR)SEmergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speed limiting (ISA)X	Airbag - Side, head protection (front seats)	S
AirbagKnee (front passenger)XHead restraints for all seatsSAdaptive cruise control (ACC)VAntilock braking system (ABS)SAutonomous emergency braking (AEB)V- CityV- InterurbanV- Vulnerable road userVAutomatic headlightsVAutomatic high beamXBlind spot monitoring (BSM)VElectronic brakeforce distribution (EBD)SElectronic stability control (ESC)SEmergency brake assist (EBA)SElectronic data recorder (EDR)SEmergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speed limiting (ISA)XSpeed assistance - speed sign recognition/mapX	Airbag - Side, head protection (2 nd row seats)	S
Head restraints for all seatsSAdaptive cruise control (ACC)VAntilock braking system (ABS)SAutonomous emergency braking (AEB)- City- CityV- InterurbanV- Vulnerable road userVAutomatic headlightsVAutomatic high beamXBlind spot monitoring (BSM)VElectronic brakeforce distribution (EBD)SElectronic stability control (ESC)SEmergency brake assist (EBA)SElectronic data recorder (EDR)SEmergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speed limiting (ISA)X	Airbag - Knee (driver)	S
Adaptive cruise control (ACC)VAntilock braking system (ABS)SAutonomous emergency braking (AEB)- City- CityV- InterurbanV- Vulnerable road userVAutomatic headlightsVAutomatic headlightsVAutomatic high beamXBlind spot monitoring (BSM)VElectronic brakeforce distribution (EBD)SElectronic stability control (ESC)SEmergency brake assist (EBA)SElectronic data recorder (EDR)SEmergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speed limiting (ISA)XSpeed assistance - speed sign recognition/mapX	Airbag - Knee (front passenger)	X
Antilock braking system (ABS)SAntilock braking system (ABS)SAutonomous emergency braking (AEB)- City- InterurbanV- InterurbanV- Vulnerable road userVAutomatic headlightsVAutomatic high beamXBlind spot monitoring (BSM)VElectronic brakeforce distribution (EBD)SElectronic stability control (ESC)SEmergency brake assist (EBA)SElectronic data recorder (EDR)SEmergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speed limiting (ISA)XSpeed assistance - speed sign recognition/mapX	Head restraints for all seats	S
Autonomous emergency braking (AEB) - City V - Interurban V - Vulnerable road user V Automatic headlights V Automatic high beam X Blind spot monitoring (BSM) V Electronic brakeforce distribution (EBD) S Electronic stability control (ESC) S Emergency brake assist (EBA) S Electronic data recorder (EDR) S Emergency stop signal (ESS) S Following distance warning (FDW) V Daytime running lights (DRL) V Fatigue reminder S Hill launch assist S Lane support system (LSS) V Reversing collision avoidance S Speed assistance - automatic/intelligent speed limiting (ISA) X Speed assistance - speed sign recognition/map X	Adaptive cruise control (ACC)	V
- CityV- InterurbanV- InterurbanV- Vulnerable road userVAutomatic headlightsVAutomatic high beamXBlind spot monitoring (BSM)VElectronic brakeforce distribution (EBD)SElectronic stability control (ESC)SEmergency brake assist (EBA)SElectronic data recorder (EDR)SEmergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speed limiting (ISA)XSpeed assistance - speed sign recognition/mapX	Antilock braking system (ABS)	S
InterurbanV- InterurbanV- Vulnerable road userVAutomatic headlightsVAutomatic high beamXBlind spot monitoring (BSM)VElectronic brakeforce distribution (EBD)SElectronic stability control (ESC)SEmergency brake assist (EBA)SElectronic data recorder (EDR)SEmergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speed limiting (ISA)XSpeed assistance - speed sign recognition/mapX	Autonomous emergency braking (AEB)	
InterdistantV- Vulnerable road userVAutomatic headlightsVAutomatic high beamXBlind spot monitoring (BSM)VElectronic brakeforce distribution (EBD)SElectronic stability control (ESC)SEmergency brake assist (EBA)SElectronic data recorder (EDR)SEmergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speed limiting (ISA)XSpeed assistance - speed sign recognition/mapX	- City	V
Automatic headlightsVAutomatic high beamXBlind spot monitoring (BSM)VElectronic brakeforce distribution (EBD)SElectronic stability control (ESC)SEmergency brake assist (EBA)SElectronic data recorder (EDR)SEmergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speed limiting (ISA)XSpeed assistance - speed sign recognition/mapX	- Interurban	V
Automatic high beamXAutomatic high beamXBlind spot monitoring (BSM)VElectronic brakeforce distribution (EBD)SElectronic stability control (ESC)SEmergency brake assist (EBA)SElectronic data recorder (EDR)SEmergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speed limiting (ISA)XSpeed assistance - speed sign recognition/mapX	- Vulnerable road user	V
Blind spot monitoring (BSM)VElectronic brakeforce distribution (EBD)SElectronic stability control (ESC)SEmergency brake assist (EBA)SElectronic data recorder (EDR)SEmergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speed limiting (ISA)XSpeed assistance - speed sign recognition/mapX	Automatic headlights	V
Electronic brakeforce distribution (EBD)SElectronic stability control (ESC)SEmergency brake assist (EBA)SElectronic data recorder (EDR)SEmergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speed limiting (ISA)XSpeed assistance - speed sign recognition/mapX	Automatic high beam	X
Electronic stability control (ESC)SElectronic stability control (ESC)SEmergency brake assist (EBA)SElectronic data recorder (EDR)SEmergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speed limiting (ISA)XSpeed assistance - speed sign recognition/mapX	Blind spot monitoring (BSM)	V
Emergency brake assist (EBA)SElectronic data recorder (EDR)SElectronic data recorder (EDR)SEmergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speed limiting (ISA)XSpeed assistance - speed sign recognition/mapX	Electronic brakeforce distribution (EBD)	S
Ellectronic data recorder (EDR)SElectronic data recorder (EDR)SEmergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speedXSpeed assistance - manual speed limiting/alarmXSpeed assistance - speed sign recognition/mapX	Electronic stability control (ESC)	S
Emergency stop signal (ESS)SEmergency stop signal (ESS)SFollowing distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speedXSpeed assistance - manual speed limiting/alarmXSpeed assistance - speed sign recognition/mapX	Emergency brake assist (EBA)	S
Following distance warning (FDW)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speed limiting (ISA)XSpeed assistance - manual speed limiting/alarmXSpeed assistance - speed sign recognition/mapX	Electronic data recorder (EDR)	S
Daytime running lights (DRL)VDaytime running lights (DRL)VFatigue reminderSHill launch assistSLane support system (LSS)VReversing collision avoidanceSSpeed assistance - automatic/intelligent speed limiting (ISA)XSpeed assistance - manual speed limiting/alarmXSpeed assistance - speed sign recognition/mapX	Emergency stop signal (ESS)	S
Fatigue reminder S Fatigue reminder S Hill launch assist S Lane support system (LSS) V Reversing collision avoidance S Speed assistance - automatic/intelligent speed limiting (ISA) X Speed assistance - manual speed limiting/alarm X Speed assistance - speed sign recognition/map X	Following distance warning (FDW)	V
Hill launch assist S Lane support system (LSS) V Reversing collision avoidance S Speed assistance - automatic/intelligent speed limiting (ISA) X Speed assistance - manual speed limiting/alarm X Speed assistance - speed sign recognition/map X	Daytime running lights (DRL)	V
Lane support system (LSS) V Reversing collision avoidance S Speed assistance - automatic/intelligent speed limiting (ISA) X Speed assistance - manual speed limiting/alarm X Speed assistance - speed sign recognition/map X	Fatigue reminder	S
Reversing collision avoidance S Speed assistance - automatic/intelligent speed limiting (ISA) X Speed assistance - manual speed limiting/alarm X Speed assistance - speed sign recognition/map X	Hill launch assist	S
Speed assistance - automatic/intelligent speed X limiting (ISA) X Speed assistance - manual speed limiting/alarm X Speed assistance - speed sign recognition/map X	Lane support system (LSS)	V
limiting (ISA) X Speed assistance - manual speed limiting/alarm X Speed assistance - speed sign recognition/map X	Reversing collision avoidance	S
Speed assistance - speed sign recognition/map		X
choor report of Strictors with a	Speed assistance - manual speed limiting/alarm	X
Tyre pressure monitoring system (TPMS) S		X
	Tyre pressure monitoring system (TPMS)	S

S = Standard on all variants.

O = Optional on base variant. May be standard on higher variants.

V = Not available on base variant but standard or optional on higher variants.

X = Not available on any variant.

E = Available in Europe but not available on any Australasian variant.

These specifications are subject to change. Please check with the manufacturer for the latest specifications.

ancap.com.au

ANCAP Safety Rating **SUBARU XV** (May 2017 – January 2024)



Injury Values & Measurements.

Body Region	Frontal offset test at 64 km/h (v5.1)		Side impact test at 50 km/h (v5.1)
	Driver	Passenger	Driver
Head			
HIC	325.00	228.00	57.00
Acceleration (g for 3ms)	43.90	36.30	23.80
Neck			
Shear (kN)	0.62	0.72	-
Tension (kN)	1.74	1.03	-
Extension (Nm)	11.80	39.90	-
Chest			
Acceleration (g for 3ms)	-	-	-
Compression (mm)	26.01	21.36	13.30
Viscous criterion (m/s)	0.07	0.07	0.08
Abdomen			
Force (kN)	-	-	0.38
Pelvis			
Force (kN)	-	-	1.23
Upper legs			
Femur force left (kN)	1.12	0.22	
Femur force right (kN)	1.37	1.91	
Knee displacement left (mm)	2.75	0.87	
Knee displacement right (mm)	2.50	3.81	
Lower legs			
Force left (kN)	2.19	2.75	
Force right (kN)	2.36	2.94	
Index (upper / lower) left	0.37 / 0.37	0.37 / 0.22	
Index (upper / lower) right	0.44 / 0.52	0.46 / 0.30	
Intrusion Measurements ⁺			
Steering column			
Forward (mm)	43		
Downward (mm)	29	-	
Sideways (mm)	29	-	
Pedals			
Brake - rearward (mm)	66		
Accel - upward (mm)	38	-	
A-Pillar			
Rearward (mm)	4		

+ Steering column and pedal movements are measured relative to the driver's seat.

* 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 extending a rating to additional variants of a model. For further information about the application of ANCAP safety ratings to model variants, see the ANCAP Variant Policy.

^A Rating Year: The Rating Year denotes the year requirements against which a vehicle has been assessed. The Rating Year is determined by ANCAP and may be based on the year in which a new vehicle model is first launched into the Australian and/or New Zealand markets; the year in which the vehicle was tested (if tested by Euro NCAP); or, for vehicles which hold an existing ANCAP safety rating, the year in which the rating was updated (or earlier applicable year).

Assessment Details.

Tested Make / Model	Subaru Impreza
Tested Vehicle(s) Built	2016
Tested Body Type	5 door sedan
Tested Vehicle Kerb Weight	1383kg
Tested Vehicle Engine	2.0 litre petrol
Tested By	ANCAP
Assessed By	ANCAP
Document Reference	XV17
Document Created / Revised	18 May 2017
Rating Published	May 2017
Rating Updated	January 2020



Frontal offset test at 64km/h (Subaru Impreza)

ancap.com.au