

## TESTS, SCORES & WEIGHTINGS



### ADULT OCCUPANT PROTECTION

Considers the level of protection offered by the vehicle to adult occupants seated in the front and second row in the most common types of serious injury crashes.

	2018-2019	2020-2022	2023-2024
Frontal impact (MPDB)	8	8	8
Frontal impact (full-width)	8	8	8
Side impact (AMDB)	8	6	6
Side impact (oblique pole)	8	6	6
Side impact (far side)	-	4	4
Whiplash (front)	1.5	3	3
Whiplash (rear)	0.5	1	1
AEB City	4	-	-
Rescue & extrication	-	2	4
<b>MAXIMUM SCORE</b>	<b>38</b>	<b>38</b>	<b>40</b>

MINIMUM %	2018-2019	2020-2022	2023-2024
★★★★★	80%	80%	80%
★★★★☆	70%	70%	70%
★★★☆☆	60%	60%	60%
★★☆☆☆	50%	50%	50%
★☆☆☆☆	40%	40%	40%



### CHILD OCCUPANT PROTECTION

Evaluates the level of protection the vehicle offers to child occupants seated in appropriate child restraints in the rear seats. The ability to effectively accommodate a range of child restraints is also assessed.

	2018-2019	2020-2022	2023-2024
Dynamic tests (frontal & side)	24	24	24
CRS installation	12	12	12
Vehicle-based assessment	13	13	13
<b>MAXIMUM SCORE</b>	<b>49</b>	<b>49</b>	<b>49</b>

MINIMUM %	2018-2019	2020-2022	2023-2024
★★★★★	80%	80%	80%
★★★★☆	70%	70%	70%
★★★☆☆	60%	60%	60%
★★☆☆☆	50%	50%	50%
★☆☆☆☆	40%	40%	40%



### VULNERABLE ROAD USER PROTECTION

Assesses the design of the front of the vehicle to minimise injury risk to a struck pedestrian. Vehicles are also assessed for their ability to actively avoid or mitigate impacts with pedestrians, cyclists, and powered two wheelers.

	2018-2019	2020-2022	2023-2024
Head impact (adult, child)	24	24	12
Head impact (cyclist)	-	-	6
Leg impacts (upper & lower)	12	12	18
AEB / AES (pedestrian)	6	7	7
AEB (pedestrian reverse)	-	2	2
AEB / AES (cyclist)	6	9	9
AEB (motorcycle)	-	-	6
LSS (motorcycle)	-	-	3
<b>MAXIMUM SCORE</b>	<b>48</b>	<b>54</b>	<b>63</b>

MINIMUM %	2018-2019	2020-2022	2023-2024
★★★★★	60%	60%	70%
★★★★☆	50%	50%	60%
★★★☆☆	40%	40%	50%
★★☆☆☆	30%	30%	40%
★☆☆☆☆	20%	20%	30%



### SAFETY ASSIST

Evaluates the presence and effectiveness of active safety technologies fitted to the vehicle which assist the driver in preventing or minimising the effects of a crash.

	2018-2019	2020-2022	2023-2024
Occupant status (SBR & driver monitoring)	3	3	3
Speed assistance system	3	3	3
AEB Interurban / AES (car-to-car rear)	3	4	4
AEB / AES Junction Assist & car-to-car crossing	-	2	4
AEB / AES car-to-car (head-on)	-	-	1
LSS (car-to-car)	4	4	3
<b>MAXIMUM SCORE</b>	<b>13</b>	<b>16</b>	<b>18</b>

MINIMUM %	2018-2019	2020-2022	2023-2024
★★★★★	70%	70%	70%
★★★★☆	60%	60%	60%
★★★☆☆	50%	50%	50%
★★☆☆☆	40%	40%	40%
★☆☆☆☆	30%	30%	30%