

You’ve got your sights set on that car. It’s the right price, looks good, and it’s the perfect size for what you need. But there is one critical factor you may not have thought about: it is important that your vehicle offers you good protection from injury in the event of a crash.

The Used Car Safety Ratings charts on the reverse of this brochure provide you with the crash safety rating for the driver. They show you how well each vehicle protects its driver from death or serious injury in a crash.

It is also important that your vehicle offers good protection to other road users with which it might collide, including pedestrians, cyclists and motorcyclists, or the drivers of other vehicles. For example, the crash statistics analysed by Monash University indicate that many large SUVs are more likely to cause serious injuries to other road users in a crash than most other vehicles. Those vehicles which provide excellent protection from injury for their own drivers as well as for other road users in the crash receive a “Safe Pick” rating. If you are serious about reducing road trauma, you need to consider how your vehicle protects other road users as well as you, the driver.

IF YOU CARE ABOUT THE SAFETY OF BOTH YOURSELF AND OTHERS, CONSIDER CHOOSING ONE OF THE MODELS WITH A “SAFE PICK” LABEL.

This brochure gives safety ratings for 197 vehicle models which cover most of the popular vehicles in the Australian and New Zealand vehicle fleets manufactured from 1996 to 2011.

It’s worth taking a few minutes to read this brochure and find out how the vehicle you are considering purchasing compares on the safety front. Those few minutes could save a life – your own, your passengers’ or that of another road user.

20 YEARS OF RATINGS	PROTECTING YOU IN A CRASH	HOW THESE SAFETY RATINGS ARE CALCULATED	WHAT’S THE DIFFERENCE BETWEEN THESE RATINGS AND THE NEW CAR SAFETY RATINGS?	FEATURES TO ASSIST AVOIDING A CRASH	WHERE TO FIND OUT MORE
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This year marks 20 years since these ratings were first produced. Vehicle technology, build quality and safety design have all progressed enormously over that period. Features such as Electronic Stability Control, at least six airbags, and pre-tensioning seat belts are now almost universal in newer vehicles.	If all vehicle safety features were equivalent to the safest model, the number of fatal and disabling crash injuries could be significantly reduced.	Records from over 5 million vehicles in police-reported road crashes in Australia and New Zealand between 1996 and 2010 were analysed by Monash University’s Accident Research Centre. The ratings were calculated using an internationally reviewed method and are influenced by the vehicle’s mass, the structural design of the body, and the safety features fitted to the vehicle, such as airbags and types of seat belts.	New car safety ratings (eg ANCAP) are determined by crash testing vehicles in a controlled laboratory setting while the used car safety ratings in this brochure are calculated using data from millions of police reports on actual crashes involving a range of drivers and all types of driving conditions.	An increasing number of vehicles are being equipped with safety features that help drivers avoid a crash and these should be considered when purchasing a used car. Some of these features are:	For more information or answers to frequently asked questions, visit the website or call the enquiry number of the organisation nearest to you:
It is increasingly obvious from these Used Car Safety Ratings that, on average, newer models provide their drivers with better protection from injury in a crash. These improvements come from better structural designs, an increase in the fitting of safety features such as front, side, curtain and knee airbags, more advanced seat belt systems and vehicle interiors built with more energy-absorbing materials.	Safety features that may significantly reduce the risk of death or serious injury in the event of a crash include:	Each of the driver protection ratings in the 2012 update has been recalculated based on the most recent crash data available so they are not comparable with the ratings published in previous years. Models of vehicles that cause lower injuries to other road users with which they collide, including other drivers, pedestrians, cyclists and motorcyclists, as well as providing excellent protection for their own driver, are awarded the “Safe Pick” label.	Occupants of heavier vehicles in real-world multi-vehicle crashes typically fare better than those in lighter vehicles. This is why ANCAP crash test results should not be compared among vehicles with large weight differences. In many single-vehicle crashes, greater weight offers no safety advantage. ANCAP crash test ratings relate to both occupant protection and the ability of the car to avoid a crash. ANCAP has a separate rating for a vehicle’s ability to protect a pedestrian in a crash.	• Automatic braking • Electronic Stability Control (ESC) • Anti-lock Brake System (ABS) • Lane departure waring • Traction Control • Brake Assist	New South Wales NRMA: www.mynrma.com.au/ucsr Phone 13 11 22 Transport for New South Wales: www.transport.nsw.gov.au Phone 02 8202 2200 New Zealand New Zealand Transport Agency: www.rightcar.govt.nz Phone 0800 699 000 New Zealand Automobile Association: www.aa.co.nz Phone 0800 500 333 (option 2) Australia Department of Infrastructure and Transport: www.infrastructure.gov.au Victoria RACV: www.racv.com.au Phone 03 9790 2190 VicRoads: www.vicroads.vic.gov.au Transport Accident Commission: www.howsafeisyourcar.com.au Western Australia RAC: www.rac.com.au Phone 1800 502 328 Office of Road Safety: www.officeofroadsafety.wa.gov.au Phone 08 9222 9922 Queensland Department of Transport and Main Roads, Queensland: http://www.tmr.qld.gov.au/ Phone 07 3114 5844 RACQ Technical Advisory Service: www.racq.com Phone 07 3666 9148 or 1800 623 456 South Australia RAA: www.raa.com.au Phone 08 8202 4689 DPTI: www.dpti.sa.gov.au Phone 08 8343 2222
Another consistent trend is that there is significant variation within vehicle categories, even between vehicle models of the same age. Furthermore, some vehicle models, including recent ones, provide good protection for their drivers but present a high risk of injury to other road users in a crash. The Used Car Safety Ratings assist buyers to select vehicle models that provide the best protection for all road users including themselves.	MYTH: You can take more risks if you’ve got a vehicle with safety features – they will save you in a crash. FACT: While safety features are more likely to increase your chances of surviving a crash, they don’t make you indestructible. Safety features won’t necessarily save you from death or serious injury, particularly at higher speeds or if you’re not wearing your seat belt.	The score for each individual model can be compared against the ratings for all other vehicles.	The used car safety ratings listed in this brochure can be compared across all categories as they are derived from reports of actual on-road crashes and represent the ability of the car to protect its driver.	In deciding between different vehicles, or different models of the same vehicle, always chose the one with more of these features.	DECADE OF ACTION ON ROAD SAFETY
These ratings are based on available data up until 2010. Later crashes have not been included. Occupant protection in smaller vehicles has improved significantly in recent years. Buyers considering a late model vehicle, particularly in the light and small categories, that is not listed in this brochure should check the ANCAP rating and aim at a 5 star performance – see www.ancap.com.au .	MYTH: A safe vehicle is more expensive. FACT: Many reasonably priced vehicle models score very well in the safety ratings and better than some of the more expensive models.	The driver protection ratings are about the risk of death or serious injury to the driver of the vehicle in the event of a crash. The ratings are not about the risk of being involved in the crash in the first place, which is generally determined by a range of factors including driver behaviour, vehicle condition and the road environment.	The ‘Safe Pick’ vehicles further identify vehicles that provide the best protection for both their own occupants and other road users in a crash.	Most of us know someone who has been affected by a road crash, either by being injured themselves, or through suffering a bereavement or injury to a family member or friend.	
	MYTH: Older vehicles tend to be bigger and heavier, and therefore safer. FACT: Older vehicles have been shown from crash records to be less safe on average than newer vehicles, due to fewer safety features and less sophisticated design.	These factors were taken into account as much as possible when the data were analysed. The ratings were adjusted for factors such as driver gender and age, type of road user involved, speed limit at the crash location, number of vehicles involved, crash configuration, and year and location of crash.	Any vehicle safety rating system can only provide an indication of the relative levels of protection between vehicles you can expect in the event of a crash. Whether or not you die or are seriously injured in a crash also depends on how safely you drive your vehicle.	Every day, around the world, 3,500 people leave home and never return because they have been suddenly, violently killed in a road crash.	
				The United Nations General Assembly has set the goal for the decade: “to stabilise and then reduce the forecast level of road traffic fatalities around the world” by 2020. Millions of deaths could be saved as a result. The United Nations’ Decade of Action for Road Safety 2011-2020 is our opportunity to make our communities and streets safer wherever we live.	
				You can support this campaign by selecting a safer used vehicle by following the recommendations in this brochure.	



Used Car Safety Ratings

BUYER'S GUIDE

Passenger vehicles built 1996–2010

2012 UPDATE






20 YEARS OF CAR SAFETY RATINGS

IN A CRASH
how well will your car protect you from death or serious injury?



Buyer's Guide to Used Car Safety Ratings 2012

KEY		
Driver Protection Rating		
Excellent	★ ★ ★ ★ ★	
Good	★ ★ ★ ★	
Marginal	★ ★ ★	
Poor	★ ★	
Very Poor	★	
Vehicles with a "Safe Pick" rating also cause less serious injury to other road users with which they collide including other vehicle drivers, pedestrians, cyclists and motorcyclists.		Safe Pick

KEY		
Driver Protection Rating		
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Good		
Marginal		
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Small Cars								
Make	Model	Year	Driver Protection Rating					
Honda	Civic	06-10	★	★	★	★	★	Safe Pick
Peugeot	307	01-09	★	★	★	★	★	Safe Pick
Volkswagen	Golf/Bora	99-04	★	★	★	★	★	Safe Pick
Volkswagen	Golf/Jetta	04-10	★	★	★	★	★	Safe Pick
Volvo	S40/V40	97-04	★	★	★	★	★	Safe Pick
Ford	Focus LR	02-05	★	★	★	★		
Ford	Focus LS/LT	05-09	★	★	★	★		
Holden	Astra AH	04-09	★	★	★	★		
Holden	Viva JF	05-09	★	★	★	★		
Mazda	3/Axela	03-09	★	★	★	★		
Peugeot	306	94-01	★	★	★	★		
Subaru	Impreza	01-07	★	★	★	★		
Toyota	Corolla	07-10	★	★	★	★		
Volkswagen	Golf	95-98	★	★	★	★		
Ford/Mazda	Laser/323	99-03	★	★	★			
Holden	Astra TR	96-98	★	★	★			
Holden	Astra TS	98-06	★	★	★			
Honda	Civic	01-05	★	★	★			
Mitsubishi	Lancer CH	03-07	★	★	★			
Toyota	Corolla	02-07	★	★	★			
Toyota	Corolla/Allex	98-01	★	★	★			
Daewoo	Nubira	97-03	★	★				
Honda	Civic	96-00	★	★				
Honda	Integra	93-01	★	★				
Hyundai	Elantra	00-06	★	★				
Kia	Rio JB	05-10	★	★				
Nissan	Pulsar	00-05	★	★				
Suzuki	Baleno/Cultus Crescent	95-02	★	★				
Daewoo	Cielo	95-97	★					
Daewoo	Lanos	97-03	★					
Daihatsu	Applause	89-99	★					
Ford	Laser	95-97	★					
Hyundai	Accent	00-06	★					
Hyundai	Coupe	96-00	★					
Hyundai	Excel/Accent	95-00	★					
Hyundai	Lantra	96-00	★					
Hyundai	S Coupe	90-96	★					
Kia	Rio	00-05	★					
Mazda	323/Familia/Lantis	95-98	★					
Mitsubishi	Lancer/Mirage CE	96-03	★					
Mitsubishi	Lancer CE/CG/Cedia	02-03	★					
Nissan	Pulsar/Vector/Sentra	96-99	★					
Nissan	NX/NX-R	91-96	★					
Proton	Wira	95-96	★					
Subaru	Impreza	93-00	★					
Toyota	Paseo/Cynos	91-99	★					
Toyota/Holden	Corolla/Nova	94-97	★					

LIGHT CARS				
Make	Model	Year	Driver Protection Rating	
Mazda	2	07-10	★ ★ ★ ★ ★	Safe Pick
Holden	Barina XC	01-06	★ ★ ★	
Honda	Jazz/Fit	02-08	★ ★ ★	
Toyota	Yaris	05-10	★ ★ ★ ★	
Holden	Barina TK	05-10	★ ★	
Mazda	2	02-07	★ ★	
Suzuki	Swift	05-10	★ ★	
Daewoo	Kalos	03-04	★	
Daewoo	Matiz	99-04	★	
Daihatsu	Charade	93-00	★	
Daihatsu	Mira	90-96	★	
Daihatsu	Sirion/Storia	98-04	★	
Ford	Ka	99-02	★	
Ford	Festiva WD/WH/WF	94-01	★	
Holden	Barina SB	95-00	★	
Holden/Suzuki	Barina/Swift/Cultus	89-99	★	
Hyundai	Getz/TB	02-10	★	
Mazda	121/Autozam Review	94-96	★	
Mazda	121 Metro/Demio	97-02	★	
Nissan	Micra	95-97	★	
Suzuki	Alto	85-00	★	
Suzuki	Ignis	00-02	★	
Toyota	Echo	99-05	★	
Toyota	Starlet	96-99	★	

COMMERCIAL VEHICLES - VANS								
Ford	Transit	01-07	★	★	★	★	★	Safe Pick
Volkswagen	Caravelle/Transporter	95-04	★	★	★	★	★	
Ford	Transit	95-00	★	★	★	★	★	
Toyota	Hiace/Liteace	96-04	★	★	★			
Daihatsu	Handivan/Cuore	99-03	★					
Holden/Suzuki	Scurry/Carry	82-00	★					

COMMERCIAL VEHICLES - UTES								
Mitsubishi	Triton ML/MN	06-10	★	★	★	★	★	Safe Pick
Ford	Falcon Ute BA/BF	03-08	★	★	★	★	★	
Ford/Mazda	Ranger/BT-50	06-10	★	★	★	★	★	
Mitsubishi	Triton MK	96-06	★	★	★	★	★	
Nissan	Navara	05-10	★	★	★	★	★	
Toyota	Hilux	05-10	★	★	★	★	★	
Ford	Falcon Ute AU	00-02	★	★	★	★		
Ford/Mazda	Courier/Bravo/Bounty	03-06	★	★	★	★		
Ford/Mazda	Courier/B-Series/Bounty	98-02	★	★	★	★		
Holden	Commodore Ute VY/VZ	02-07	★	★	★	★		
Holden	Rodeo	03-08	★	★	★	★		
Nissan	Navara	97-05	★	★	★	★		
Toyota	Hilux	03-04	★	★	★	★		
Ford	Falcon Ute	96-99	★	★	★	★		
Holden	Commodore Ute VU	00-02	★	★	★	★		
Holden	Rodeo	96-98	★	★	★			
Holden	Rodeo	99-02	★	★	★			
Toyota	Hilux	98-02	★	★	★			
Holden	Commodore Ute VR/VS	94-00	★	★				
Nissan	Navara	92-96	★	★				
Kia	Ceres	92-00	★					
Toyota	4Runner/Hilux	89-97	★					

COMPACT 4-WHEEL DRIVE VEHICLES							
Honda	CR-V	02-06	★	★	★	★	Safe Pick
Subaru	Forester	02-08	★	★	★	★	Safe Pick
Ford/Mazda	Escape/Tribute	01-06	★	★	★	★	
Honda	CR-V	97-01	★	★	★	★	
Kia	Sportage	98-03	★	★	★	★	
Nissan	X-Trail	01-07	★	★	★	★	
Subaru	Forester	97-02	★	★	★	★	
Suzuki	Grand Vitara	99-05	★	★	★	★	
Toyota	RAV4	01-06	★	★	★	★	
Toyota	RAV4	06-10	★	★	★	★	
Toyota	RAV4	94-00	★	★			
Daihatsu	Feroza/Rocky	89-97	★				
Daihatsu	Rocky/Rugger	85-98	★				
Holden/Suzuki	Drover/Sierra/Samurai/ SJ410/SJ413	82-99	★				
Suzuki	Vitara/Escudo	88-98	★				

LARGE CARS					
Ford	Falcon FG	08-10	★ ★ ★ ★ ★	Safe Pick	
Mercedes Benz	E-Class W210	96-02	★ ★ ★ ★ ★	Safe Pick	
Mitsubishi	380	05-08	★ ★ ★ ★ ★	Safe Pick	
Toyota	Aurion	06-10	★ ★ ★ ★ ★	Safe Pick	
Ford	Fairlane & LTD AU	99-02	★ ★ ★ ★ ★		
Ford	Falcon BA/BF	02-08	★ ★ ★ ★ ★		
Holden	Commodore VE	06-10	★ ★ ★ ★ ★		
Holden	Commodore VY/VZ	02-07	★ ★ ★ ★ ★		
Holden	Monaro	01-05	★ ★ ★ ★ ★		
Holden	Statesman/Caprice WH	99-03	★ ★ ★ ★ ★		
Mitsubishi	Magna TL/TW/Verada KL/KW	03-05	★ ★ ★ ★ ★		
Toyota	Avalon	00-05	★ ★ ★ ★ ★		
Toyota	Camry	02-06	★ ★ ★ ★ ★		
Toyota	Camry	06-10	★ ★ ★ ★ ★		
Ford	Fairlane N & LTD D	95-98	★ ★ ★ ★ ★		
Ford	Falcon AU	98-02	★ ★ ★ ★ ★		
Holden	Commodore VT/VX	97-02	★ ★ ★ ★ ★		
Holden	Statesman/Caprice VR/VS	94-98	★ ★ ★ ★ ★		
Nissan	Maxima/Cefiro	95-99	★ ★ ★ ★ ★		
Toyota	Camry	98-02	★ ★ ★ ★ ★		
Volvo	850/S70/V70/C70	92-99	★ ★ ★ ★ ★		
Ford	Falcon EF/EL	94-98	★ ★ ★ ★ ★		
Holden/Toyota	Commodore VR/VS/Lexcen	93-97	★ ★ ★ ★ ★		
Hyundai	Sonata	89-97	★ ★ ★ ★ ★		
Mitsubishi	Magna TE/TF/TH/TJ/ Verada KE/KF/KH/KJ/ Diamante	96-03	★ ★ ★ ★ ★		
Mitsubishi	Magna TR/TS/Verada KR/KS/ V3000/Diamante	91-96	★ ★ ★ ★ ★		

MEDIUM 4-WHEEL DRIVE VEHICLES					
Ford	Territory SX/SY	04-10	★ ★ ★ ★ ★	Safe Pick	
Holden	Captiva CG	06-10	★ ★ ★ ★ ★	Safe Pick	
Mitsubishi	Pajero NM/NP/NS	00-06	★ ★ ★ ★ ★	Safe Pick	
Nissan	Pathfinder/Terrano/Regulus	95-05	★ ★ ★ ★ ★		
Toyota	Landcruiser Prado	03-09	★ ★ ★ ★ ★		
Holden/Isuzu	Jackaroo/Bighorn	92-97	★ ★ ★ ★		
Toyota	Kluger/Highlander	03-07	★ ★ ★ ★		
Toyota	Landcruiser Prado	96-03	★ ★ ★ ★		
Holden/Isuzu	Jackaroo/Bighorn	98-02	★ ★ ★		
Jeep	Cherokee XJ	96-00	★ ★ ★		
Mitsubishi	Pajero	92-99	★ ★ ★		

LARGE 4-WHEEL DRIVE VEHICLES								
BMW	X5	01-08	★	★	★	★	★	Safe Pick
Ford	Explorer	01-05	★	★	★	★	★	Safe Pick
Jeep	Grand Cherokee WG	99-05	★	★	★	★	★	
Land Rover	Discovery	91-02	★	★	★	★	★	
Nissan	Patrol/Safari	98-10	★	★	★	★	★	
Nissan/Ford	Patrol/Maverick/Safari	88-97	★	★	★	★	★	
Toyota	Landcruiser	98-07	★	★	★	★	★	
Toyota	Landcruiser	90-97	★	★	★	★	★	

PEOPLE MOVERS			
Honda	Odyssey	95-00	★★★★★
Kia	Carnival	99-06	★★★★★
Toyota	Tarago/Prevía/Estima	00-06	★★★★★
Toyota	Tarago/Prevía/Estima	91-99	★★★
Mitsubishi	Starwagon/ Delica Spacegear	95-98	★★
Mitsubishi	Starwagon/ Delica Spacegear	98-03	★★

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