AUSTRALIA

Fuel Consumption Guide 2002-2003

For buyers of new cars, four wheel drives and light commercials.



Inside

- Using the fuel consumption label
- Different fuels and their greenhouse emissions
- Fuel consumption tips
- Calculating fuel costs
- Model details

Acknowledgment

The Australian Greenhouse Office gratefully acknowledges the assistance of car manufacturers, assemblers and importers, who voluntarily supplied the data contained in this Guide.

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This document is also available on the Internet at the following address:

http://www.greenhouse.gov.au/transport/fuelguide

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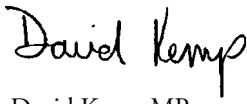
Guide mailing list (back cover)

Foreword

The 2002-2003 Fuel Consumption Guide is the 23rd edition of this popular publication.

In conjunction with the mandatory new Fuel Consumption Label scheme for new passenger and light commercial vehicles, this guide provides information to consumers whose choices can make a real difference in reducing greenhouse gas emissions and running costs throughout the life of the vehicle.

In Australia, motor vehicles contribute more than 12 per cent of Australia's total greenhouse emissions, and over two thirds of these emissions come from cars and light commercial vehicles. By choosing a fuel efficient vehicle that best meets your transport needs you will not only save on fuel costs, but will also minimise your greenhouse gas emissions, thereby helping to combat global climate change.



David Kemp MP
Minister for the Environment and Heritage
August 2003

About this Guide

This Guide provides reliable comparative data on the fuel consumption of new passenger cars and four-wheel drives and light commercial vehicles up to 2.7 tonnes gross vehicle mass. A number of popular larger four-wheel drives and diesel vehicles such as the Nissan Patrol and Toyota Landcruiser are not covered by this guide at present as they exceed the mass limit.

The Guide and the data on the internet site (www.greenhouse.gov.au/transport /fuelguide) can help you choose the most fuel-efficient vehicle for your needs. Also the website provides fuel consumption figures on many vehicles back to as far as 1986.

Why improve fuel consumption?

Human activity is producing more and more greenhouse gas emissions. Scientific research predicts that rising temperatures caused by increased levels of greenhouse gases will harm humans, plants and animals by changing weather patterns and raising sea levels. In 2000 road transport in Australia was responsible for 68.8 million tonnes of greenhouse gas emissions or 12.9 per cent of Australia's overall greenhouse gas emissions. Road transport emissions are growing rapidly, increasing by 25.5% from 1990 to 2000.

Urban air pollution is a significant environmental concern in Australia. Motor vehicles are the major contributor to air pollution in Australia.

You can help reduce greenhouse gas emissions and minimise air pollution by choosing the most fuel-efficient vehicle to meet your needs and driving it in a fuel-efficient manner by following the tips in this Guide.

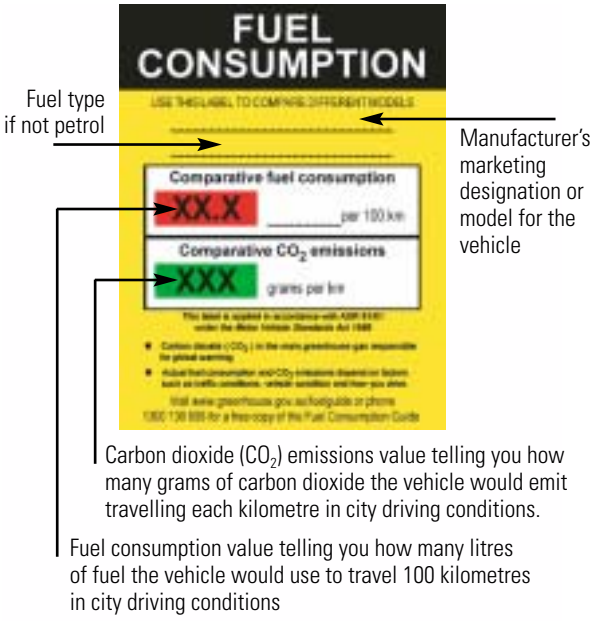
Tips for buying a new vehicle

- ☑ Buy a fuel-efficient vehicle – it can save you hundreds of dollars on fuel bills and around 35 tonnes of greenhouse gas emissions over its life.
- ☑ Buy the right sized vehicle for your needs – a vehicle that is bigger or more powerful than you need could unnecessarily increase your fuel bills. It is also worth noting that fuel consumption can vary considerably among vehicles of similar size.
- ☑ Before buying a new vehicle, refer to the fuel consumption label and examine the figures in this Guide so that you can consider fuel consumption in your decision.

Fuel Consumption Label

Since 1 January 2001 all new passenger vehicles, four wheel drives and light commercial vehicles below 2.7 tonnes gross vehicle mass sold in Australia have carried a fuel consumption label on the windscreen. From 1 January 2004 the labelling will be extended to cover all vehicles up to 3.5 tonnes gross vehicle mass, thereby encompassing popular larger 4WD, commercial and diesel vehicles.

The fuel label indicates how many litres of fuel the vehicle uses to travel 100 kilometres under laboratory test conditions. It also informs you on the amount of carbon dioxide (the major greenhouse gas) that is emitted when driving that vehicle.



The lower the numbers on the label, the less fuel the vehicle uses.

The fuel consumption label, an Australian Government initiative, has been introduced to raise consumer awareness of fuel-efficient cars. Once you have bought your new vehicle the fuel consumption label can be removed.

For details about the fuel consumption label either visit the fuel consumption website at www.greenhouse.gov.au/fuellabel or call the Australian Greenhouse Office Infoline on 1300 130 606.

Different fuels and their greenhouse emissions

Fuels differ in the amount of carbon and energy they contain as well as other characteristics, with implications for fuel economy and greenhouse emissions. The table below lists the amount of the major greenhouse gas carbon dioxide (CO_2) emitted for each litre of a particular fuel covered by this guide.

Fuel Type	Carbon dioxide emissions per litre of fuel consumed
Petrol	2.3kg
Liquefied Petroleum Gas (LPG)	1.5kg
Diesel	2.7kg

However this is not the end of the story because it also matters how much fuel is consumed to travel a given distance. LPG has lower carbon dioxide emissions per litre of fuel consumed than petrol, however it has a lower energy content also. So equivalent vehicles tend to consume more LPG to travel a given distance. In the case of diesel its carbon dioxide emissions per litre are higher than petrol, but engines designed to operate on diesel tend to be far more fuel-efficient than petrol engines. To work out the carbon dioxide emissions of a vehicle multiply its fuel consumption by the fuel type's CO_2 emissions per litre listed in the table above.

Please also see the examples of carbon dioxide emissions for different fuel types and fuel consumption in the table overleaf.

The following table gives the amount of carbon dioxide emissions you can expect from different fuels for a given level of fuel consumption:

Fuel Consumption	CO_2 Emissions (kilograms per 100 kilometres)		
	Petrol	**Diesel**	**LPG**
6L/100km	13.8	16.2	9
8L/100km	18.4	21.6	12
10L/100km	23	27	15
12L/100km	27.6	32.4	18
15L/100km	34.5	40.5	22.5

Ten top tips for fuel efficient driving

Your driving habits, the type of vehicle you drive and the conditions under which you drive determine your vehicle's fuel consumption. Follow these tips for more fuel-efficient driving.

1 **Minimise your vehicle use**
Plan to do a number of errands in one trip rather than several trips and save both time and fuel. Try and avoid short vehicle trips by walking or cycling, this will save over a quarter of a kilogram of greenhouse gas emissions per kilometre of vehicle driving it replaces. Also avoid peak-hour traffic whenever possible.

2 **Drive in high gear**
The engine runs most efficiently between around 1,500 and 2,500 rpm (lower in diesels). To maintain these low revs you should change up through the gears as soon as practical and before the revs reach 2,500 rpm.

Automatic transmissions will shift up more quickly and smoothly if you ease back slightly on the accelerator once the car gathers momentum.

3 **Drive smoothly – avoid unnecessary acceleration**
Drive at a good distance from the car in front so you can anticipate and travel with the flow of traffic. This avoids unnecessary acceleration and frequent repetitive braking that ends up wasting fuel. It's also far safer.

4 **Minimise fuel wasted in idling**
Minimise fuel wasted in idling by stopping the engine whenever your car is stopped or held up for an extended period of time. By having the engine switched off, even for a short period, you will save more fuel than is lost from the burst of fuel involved in restarting the engine. The net increased wear and tear from this practice is negligible.

5 **Speed kills economy**
High speeds result in high fuel consumption. At 110 km/h your car uses up to 25 per cent more fuel than it would cruising at 90 km/h.

6 **Minimise aerodynamic drag**
Additional parts on the exterior of a vehicle such as roof racks and spoilers, or having the window open, increases air resistance and fuel consumption, in some cases by over 20%.

7 **Look after your vehicle's tyres**
Inflate your vehicle's tyres to the highest pressure recommended by the manufacturer and make sure your wheels are properly aligned. Looking after your tyres will not only reduce your fuel consumption it will also extend tyre life and improve handling.

8 **Use air conditioning sparingly**
Air conditioners can use about 10 per cent extra fuel when operating. However, at speeds of over 80 km/h, use of air conditioning is better for fuel consumption than an open window.

9 **Travel light**
The more a vehicle carries, the more fuel it uses; an extra 50kg of weight can increase your fuel bill by 2 per cent.

10 **Service your vehicle regularly**
Keep your vehicle well tuned and reduce greenhouse gases by up to 5 per cent.

Using this Guide

Fuel consumption tables

Fuel consumption data are provided for each of the following categories of vehicles:

Table 1 Passenger cars (petrol)
Table 2 Passenger cars (diesel)
Table 3 Passenger and commercial vehicles (LPG)
Table 4 Light commercial vehicles (petrol)
Table 5 Four-wheel drive vehicles (petrol)

How fuel consumption is determined

From 1 July 2003 manufacturers will be required to use a new test method that uses a new drive cycle to determine fuel consumption and measure carbon dioxide emissions. This new test method is prescribed by the Australian Design Rule 81/01 (ADR 81/01). Some vehicle manufacturers are already using this new test procedure, while others are continuing to report using the traditional method that gives both a city driving test result together with a highway driving test result.

All vehicles were tested under standard test procedures under carefully controlled conditions in a laboratory. The results using the same test method can therefore be compared with confidence.

However readers should be careful in comparing one model against another where the figures are from different test procedures. While results from the old city cycle test tend to be similar to those of the new ADR 81/01 driving test, they are not completely equivalent.

In this transition phase the Guide gives the results from either of the test methods. In the following tables if there is only one figure, in the first column, then the new ADR81/01 test method has been used.

The new test method

This ADR 81/01 test method harmonises Australian test practices with the internationally recognised United Nations ECE Regulation 83 and 101. This is the European fuel economy test and uses one test procedure to determine both fuel consumption and noxious emissions. The new test method provides a combined figure incorporating a mix of urban plus highway drive cycles, and is rounded to the first decimal place.

New test cycle

The new test cycle simulates an 11 km trip with an average speed of 33.6 km/h. Approximately two thirds of the test time simulates urban-stop-go driving where the average speed is 18.8 km/h with the final third of the test drive time being similar to driving on a highway with the vehicle driven to over 100 km/h.

The traditional test method

The fuel consumption figures using the traditional testing method are carried out in accordance with Australian Standard 2877 for fuel consumption testing. Under this test method there are two different tests: one for city driving and one for highway driving.

The city driving test simulates a 12 km, stop-and-go trip with an average speed of 32 km/h. The test includes time spent idling, as in waiting at traffic lights or in peak hour traffic. Two kinds of engine starts are used: the cold start, which is similar to starting a car in the morning after it has been parked all night; and the hot start, similar to restarting a vehicle after it has been warmed up, driven and stopped for a short time.

The highway driving test represents 'non-city' driving over a distance of 16.48 km, at an average speed of 77 km/h. The test is run from a hot start and has little idling time and no stops (except at the end of the test).

The fuel consumption figures are rounded according a uniform code as shown below.

Rounding of fuel consumption data

Fuel consumption range	Rounded to nearest…
Less than 8 L/100 km	0.2 L/100 km
More than 8 L/100 km and less than 15 L/100 km	0.5 L/100 km
More than 15 L/100 km	1 L/100 km

You may experience consumption higher than specified in this Guide

While this Guide provides reliable fuel consumption figures for comparing different vehicles that have used the same test method, you may experience different results depending on driving conditions, driver behaviour and the condition of your vehicle. No test can simulate all possible combinations of traffic conditions, climate, driver behaviour and vehicle maintenance.

You may not have much control over some factors such as traffic conditions, but you do have control over others such as, how and when you drive, and how well your car is maintained.

A study to measure the in-service fuel consumption of the Australian passenger car fleet was completed for the former Department of Primary Industries and Energy. The study found that on average drivers used 15-34 per cent more fuel than the Guide figure. The variation in these figures is a powerful demonstration of the effect of differences in driving style, standard of car tuning and other factors.

Use the Guide figures as a target; make sensible driving a habit by following the ten top tips.

	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
ALFA ROMEO									
147 Man hatch 3dr & 5dr		8.5	5.8	MPI	1.6	4	5	5	4.067
147 Man hatch 3dr	12.1			MPI	3.2	6	6	5	3.733
147 Selespeed Man hatch 3dr & 5dr		9.5	6.8	MPI	2.0	4	5	5	3.866
156 (2.0L) Man sedan 4dr		9.5	5.8	MPI	2.0	4	5	5	3.563
156 (2.5L) Man sedan 4dr		12	7	MPI	2.5	6	6	5	3.937
156 Auto sedan 4dr		12	8	MPI	2.5	6	4	5	2.864
156 Man wagon 5dr		9.5	5.8	MPI	2.0	4	5	5	3.563
156 Selespeed Man sedan 4dr		8.5	5.6	MPI	2.0	4	5	5	3.563
156 GTA Man wagon 5dr		14	8.5	MPI	3.2	6	6	5	3.733
156 GTA Man sedan 4dr		13.5	8.5	MPI	3.2	6	6	5	3.733
166 Auto sedan 4dr		13	7.8	MPI	3.0	6	4	5	4.223
GTV (2.0L) Man sedan 2dr		10	6.8	MPI	2.0	4	5	4	3.562
GTV (3.0L) Man sedan 2dr		13	7.8	MPI	3.0	6	6	4	3.563
Spider (2.0L) Man convertible 2dr		10	6.8	MPI	2.0	4	5	2	3.562
Spider (3.0L) Man convertible 2dr		13	7.8	MPI	3.0	6	6	2	3.563
AUDI									
A3 (1.6L) Auto hatch 5dr		9	6	MPI	1.6	4	4	5	5.04
A3 (1.6L) Man hatch 5dr		8	5.2	MPI	1.6	4	5	5	4.25
A3 (1.8L) Auto hatch 5dr		9	6.2	MPI	1.8	4	4	5	4.88
A3 (1.8L) Man hatch 5dr		9	5.6	MPI	1.8	4	5	5	4.24
A3 Turbo Auto hatch 5dr		9.5	6	MPI	1.8	4	5	5	4.43
A3 Turbo Man hatch 5dr		8.5	5.6	MPI	1.8	4	5	5	3.68
A3 Turbo Man hatch 5dr		9.5	6.4	MPI	1.8	4	4	5	4.53
A4 Man sedan 4dr	8.1			MPI	2.0	4	6	5	4.13
A4 Multitronic cabriolet 2dr	9.9			MPI	3.0	6	6	5	5.3
A4 (2.0L) Multitronic sedan 4dr	8.0			MPI	2.0	4	6	5	6.33
A4 (2.4L) Multitronic sedan 4dr	9.5			MPI	2.4	6	6	5	6
A4 (3.0L) Multitronic sedan 4dr	9.5			MPI	3.0	6	6	5	5.3
A4 Multitronic wagon 5dr	8.0			MPI	2.0	4	5	5	6.33
A4 Quattro Tiptronic sedan 4dr	10.9			MPI	3.0	6	5	5	3.09
A4 Turbo Multitronic cabriolet 2dr	8.6			MPI	1.8	4	6	5	6
A4 Turbo Multitronic sedan 4dr	8.4			MPI	1.8	4	6	5	6
A4 Turbo Quattro Man sedan 4dr	9.4			MPI	1.8	4	6	5	4.11
A4 Turbo Quattro Man sedan 4dr	9.6			MPI	1.8	4	6	5	4.38
A4 Turbo Quattro Man wagon 5dr	9.6			MPI	1.8	4	6	5	4.38
A6 (2.4L) Multitronic sedan 4dr	9.8			MPI	2.4	6	6	5	6
A6 (3.0L) Multitronic sedan 4dr	9.8			MPI	3.0	6	6	5	5.3
A6 Quattro (3.0L) Tiptronic sedan 4dr	11.5			MPI	3.0	6	5	5	3.2
A6 Quattro (4.2L) Tiptronic sedan 4dr	13.2			MPI	4.2	8	5	5	2.73
A6 Turbo Quattro Tiptronic sedan 4dr	12.4			MPI	2.7	6	5	5	2.9
A8 Quattro (3.7L) Tiptronic sedan 4dr	11.9			MPI	3.7	8	6	5	3.54
A8 Quattro (4.2L) Tiptronic sedan 4dr	12.0			MPI	4.2	8	6	5	3.32
A8 (D2) Quattro Auto sedan 4dr		14	8.5	MPI	4.2	8	5	5	2.9
A8 (D2) Quattro LWB Auto sedan 4dr		14	8.5	MPI	4.2	8	5	5	2.9
S3 Turbo Quattro Man hatch 3dr		10	6.4	MPI	1.8	4	6	5	3.31

TABLE 1

	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
AUDI									
S3 Turbo Quattro Man hatch 3dr		10	6.2	MPI	1.8	4	6	5	3.31
S4 Quattro Man sedan 4dr	13.5			MPI	4.2	8	6	5	3.89
S4 Quattro Tiptronic sedan 4dr	12.4			MPI	4.2	8	6	5	3.54
S6 Quattro Tiptronic sedan 4dr	14.5			MPI	4.2	8	5	5	3.51
S8 (D2) Quattro Auto sedan 4dr		15	8.5	MPI	4.2	8	5	5	3.73
TT Turbo Tiptronic coupe 2dr	9.3			MPI	1.8	4	6	4	4.32
TT Turbo Man coupe 2dr	8.3			MPI	1.8	4	5	4	3.94
TT Turbo Quattro Man cabriolet 2dr	9.5			MPI	1.8	4	6	2	3.32
TT Turbo Quattro Man coupe 2dr	9.5			MPI	1.8	4	6	4	3.32
TT Turbo Tiptronic cabriolet 2dr	9.3			MPI	1.8	4	6	2	3.32
BENTLEY									
Arnage (Red Label) Auto saloon 4dr		19	11.5	I	6.75	8	4	5	2.69
Arnage LWB Auto saloon 4dr		19	11.5	I	6.75	8	4	4	2.69
Arnage R Auto saloon 4dr		21	12.5	MPFI	6.75	8	4	5	2.92
Arnage RL Auto saloon 4dr		21	12.5	MPFI	6.75	8	4	4	2.92
Arnage T Auto saloon 4dr		21	12.5	MPFI	6.75	8	4	5	2.92
Azure Auto convertible 2dr		19	11.5	I	6.75	8	4	4	2.69
Continental R Auto coupe 2dr		19	12	I	6.75	8	4	4	2.69
Continental T Auto coupe 2dr		19	12	I	6.75	8	4	4	2.69
BMW									
316ti Auto hatch 2dr		8.5	5.4	EFI	1.8	4	5	5	3.73
316ti Man hatch 2dr		8	5	EFI	1.8	4	5	5	3.38
318i Auto sedan 4dr		9	5.4	EFI	2.0	4	5	5	3.91
318i Man sedan 4dr		8	5	EFI	2.0	4	5	5	3.38
318ti Auto hatch 2dr		9	5.4	EFI	2.0	4	5	5	3.91
318ti Man hatch 2dr		8.5	5	EFI	2.0	4	5	5	3.38
320Ci Auto coupe 2dr		10.5	6.6	EFI	2.2	6	5	5	3.91
320Ci Man coupe 2dr		10	6	EFI	2.2	6	5	5	3.38
320i Auto sedan 4dr		10.5	6.4	EFI	2.2	6	5	5	3.91
320i Man sedan 2dr		10	6.2	EFI	2.2	6	5	5	3.38
320i Touring Wagon Auto 5dr		11	6.8	EFI	2.2	6	5	5	3.91
320i Touring Wagon Man 5dr		10.5	6.2	EFI	2.2	6	5	5	3.38
325Ci Auto coupe 2dr		10.5	6.6	EFI	2.5	6	5	5	3.46
325Ci Man coupe 2dr		10.5	6.2	EFI	2.5	6	5	5	3.15
325i Auto sedan 4dr		10.5	6.6	EFI	2.5	6	5	5	3.46
325i Man sedan 4dr		10.5	6.2	EFI	2.5	6	5	5	3.15
325ti Auto hatch 2dr		10.5	6.6	EFI	2.5	6	5	5	3.23
325ti Man hatch 2dr		10.5	6.4	EFI	2.5	6	5	5	3.23
330Ci Auto convertible 2dr		11.5	7.2	EFI	3.0	6	5	4	3.38
330Ci Man convertible 2dr		11	6.6	EFI	3.0	6	6	4	3.07
330Ci Auto coupe 2dr		10.5	6.6	EFI	3.0	6	5	5	3.38
330Ci Man coupe 2dr		10	6.2	EFI	3.0	6	6	5	2.93
330i Auto sedan 4dr		10.5	6.6	EFI	3.0	6	5	5	3.38
330i Man sedan 4dr		10	6.2	EFI	3.0	6	6	5	2.93

	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
BMW									
525i Executive Auto sedan 4dr		10.5	6.6	EFI	2.5	6	5	5	3.38
525i Sport Auto sedan 4dr		11	7	EFI	2.5	6	5	5	3.46
530i Executive Auto sedan 4dr		11.5	7	EFI	3.0	6	5	5	3.46
530i Executive Touring Wagon Auto 5dr		11.5	7	EFI	3.0	6	5	5	3.46
530i Sport Auto sedan 4dr		11.5	7.2	EFI	3.0	6	5	5	3.46
530i Sport Touring Wagon Auto 5dr		11.5	7.6	EFI	3.0	6	5	5	3.46
535i Executive Auto sedan 4dr		12	7.6	EFI	3.5	8	5	5	2.93
535i Sport Auto sedan 4dr		12	7.6	EFI	3.5	8	5	5	2.93
540i Executive Auto sedan 4dr		13	8.5	EFI	4.4	8	5	5	2.81
540i Sport Auto sedan 4dr		13	9	EFI	4.4	8	5	5	3.15
735i Limousine Auto 4dr	10.7			EFI	3.6	8	6	5	3.64
735Li Limousine Auto 4dr	10.9			EFI	3.6	8	6	5	3.64
745i Limousine Auto 4dr	10.9			EFI	4.4	8	6	5	3.38
745Li Limousine Auto 4dr	11.2			EFI	4.4	8	6	5	3.38
760Li Limousine Auto 4dr	13.6			EFI	6.0	12	6	5	3.15
M3 Man/SMG convertible 2dr	12.1			EFI	3.2	6	6	4	3.62
M3 Man/SMG coupe 2dr	11.9			EFI	3.2	6	6	5	3.62
M3 CSL Man/SMG coupe 2dr	11.9			EFI	3.2	6	6	4	3.62
M5 Man sedan 4dr		15	8.5	EFI	4.9	8	6	5	3.15
Z4 Roadster 2.5i Auto 2dr	9.5			EFI	2.5	6	6	2	3.46
Z4 Roadster 2.5i Man 2dr	8.9			EFI	2.5	6	5	2	3.46
Z4 Roadster 3.0i Auto 2dr	9.5			EFI	3.0	6	6	2	3.46
Z4 Roadster 3.0i Man 2dr	9.1			EFI	3.0	6	6	2	3.07
CHRYSLER									
PT Auto hatch 5dr (2002)		10	6.8	MPI	2.0	4	4	5	4.08
PT Man hatch 5dr (2002)		8.0	6.4	MPI	2.0	4	5	5	3.94
PT Auto hatch 5dr (2003)		10	7.8	MPI	2.0	4	4	5	4.08
PT Man hatch 5dr (2003)		8.5	7.2	MPI	2.0	4	5	5	3.94
RG AWD Auto van 5dr		14	9	MPI	3.3	6	4	5/7	3.62
RG LWB Auto van 5dr		13.5	8	MPI	3.3	6	4	5/7	3.62
RG SWB Auto van 5dr		12.5	8	MPI	3.3	6	4	5/7	3.62
CITROEN									
C3 Man hatch 5dr		6.8	4.8	MPI	1.4	4	5	5	3.476
C3 Auto hatch 5dr		8	5	MPI	1.4	4	4	5	4.289
C5 Man sedan 4dr		9	5.8	MPI	2.0	4	5	5	4.16
C5 (2.0L) Auto sedan 4dr		9	5.8	MPI	2.0	4	4	5	3.17
C5 (3.0L) Auto sedan 4dr		10.5	7	MPI	3.0	6	4	5	3.45
C5 Man wagon 5dr		9	5.8	MPI	2.0	4	5	5	4.16
C5 Auto wagon 5dr		9	5.8	MPI	2.0	4	4	5	3.17
Xsara Man hatch 3dr		9	5.4	MPI	2.0	4	5	5	2.53
Xsara (1.6L) Auto hatch 5dr		8	5.6	MPI	1.6	4	4	5	3.47
Xsara (2.0L) Auto hatch 5dr		9	6.2	MPI	2.0	4	4	5	3.82

TABLE 1

	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
DAEWOO									
Lacetti Auto sedan 4dr	9.3			MPI	1.8	4	4	5	3.945
Lacetti (1.6L) Man sedan 4dr	7.7			MPI	1.6	4	5	5	3.722
Lacetti (1.8L) Man sedan 4dr	8.0			MPI	1.8	4	5	5	3.722
Lanos S Auto sedan 3dr, 4dr & 5dr		9.5	5.4	MPI	1.5	4	4	5	3.91
Lanos S Man sedan 3dr, 4dr & 5dr		9	5.2	MPI	1.5	4	5	5	4.176
Lanos Sport Auto sedan 3dr		9.5	5.6	MPI	1.6	4	4	5	3.91
Lanos Sport Man sedan 3dr		8.5	5.6	MPI	1.6	4	5	5	3.722
Leganza Auto sedan 4dr		10.5	6	MPI	2.2	4	4	5	2.654
Leganza Man sedan 4dr		9.5	6	MPI	2.2	4	5	5	3.722
Matiz S Man hatch 5dr		6	4.2	MPI	0.8	3	5	5	4.444
Tacuma Auto sedan 5dr		11.5	7.4	MPI	2.0	4	4	5	3.945
Tacuma Man sedan 5dr		9.5	6	MPI	2.0	4	5	5	3.722
DAIHATSU									
Charade L251S Man hatch 2dr (2003)	5.0			I	1.0	3	5	4	3.938
Charade L251S Auto hatch 2dr (2003)	6.0			I	1.0	3	4	4	4.439
Cuore L701 Man hatch 2dr		5.8	5	I	1.0	3	5	4	4.266
Cuore L701 Auto hatch 2dr		6.8	6.4	I	1.0	3	3	4	3.966
Sirion M100 Man hatch 4dr		6	5.2	I	1.0	3	5	5	4.500
Sirion M100 Auto hatch 4dr		6.8	6.2	I	1.0	3	4	5	4.438
Sirion M101 Man hatch 4dr		6.8	5.6	I	1.3	4	5	5	4.266
Sirion M101 Auto hatch 4dr		7	5.8	I	1.3	4	4	5	4.032
YRV M200G Man wagon 4dr		6.8	5.6	I	1.3	4	5	5	4.267
YRV M200G Auto wagon 4dr		7.2	6	I	1.3	4	4	5	4.032
FERRARI									
***360 Modena/Spider** Man coupe 2dr		20	11.5	I	3.6	8	6	2	4.444
***360 Modena/Spider** Semi Auto coupe 2dr		19	11	I	3.6	8	6	2	4.444
***456M GT** Man coupe 2dr		22	11.5	I	5.5	12	6	4	3.636
***456M GTA** Auto coupe 2dr		22	12.5	I	5.5	12	5	4	3.636
***550 Maranello** Man coupe 2dr		23	11.5	I	5.5	12	6	2	3.909
FORD									
***AUIII Falcon XR8** Man sedan 4dr		15	9	I	5.0	8	5	5	3.45
***AUIII Falcon XR8** Auto sedan 4dr		15	9	I	5.0	8	4	5	3.45
***AUIII TE50** Man sedan 4dr		15	9	I	5.6	8	5	5	3.45
***AUIII TE50** Auto sedan 4dr		16	9.5	I	5.6	8	4	5	3.45
***AUIII TS50** Man sedan 4dr		15	9	I	5.6	8	5	5	3.45
***AUIII TS50** Auto sedan 4dr		16	9.5	I	5.6	8	4	5	3.45
***AUIII TL50** Auto sedan 4dr		16	9.5	I	5.6	8	4	5	3.45
***BA Falcon XR6 Turbo** Man sedan 4dr		11.5	8.5	I	4.0	6	5	5	3.46
***BA Falcon XR6 Turbo** Auto sedan 4dr		12.5	8	I	4.0	6	4	5	3.46
***BA GT** Man sedan 4dr		13	8.5	I	5.4	8	5	5	3.46

FORD	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
*BA GT Auto sedan 4dr		15	9	I	5.4	8	4	5	3.46
*BA GT-P Man sedan 4dr		13	8.5	I	5.4	8	5	5	3.46
*BA GT-P Auto sedan 4dr		15	9	I	5.4	8	4	5	3.46
*KQ Laser SR2 Man hatch 5dr		9.5	6.6	I	2.0	4	5	5	4.105
*KQ Laser SR2 Auto hatch 5dr		10	7.4	I	2.0	4	4	5	3.904
*LR Focus ST170 Man hatch 3dr		9.5	6.6	I	2.0	4	6	5	OM
*LR Focus Zetec Man hatch 3dr & 5dr		9	5.6	I	2.0	4	5	5	4.06
*LR Focus Zetec Auto hatch 3dr & 5dr		9	6	I	2.0	4	4	5	4.20
AUIII Fairlane Ghia VCT Auto sedan 4dr		12.5	7.8	I	4.0	6	4	5	3.45
AUIII Fairlane 5.0L Auto sedan 4dr		14	8.5	I	5.0	8	4	5	3.23
AUIII Fairmont 5.0L Auto wagon 5dr		14	9	I	5.0	8	4	5	3.23
AUIII Fairmont Auto sedan 4dr		12	7.8	I	4.0	6	4	5	3.23
AUIII Fairmont Auto sedan 4dr		13.5	8	I	5.0	8	4	5	3.23
AUIII Fairmont Auto wagon 5dr		12	7.4	I	4.0	6	4	5	3.23
AUIII Fairmont Ghia 5.0L Auto sedan 4dr		14	8.5	I	5.0	8	4	5	3.23
AUIII Fairmont Ghia VCT Auto sedan 4dr		12.5	7.8	I	4.0	6	4	5	3.45
AUIII Falcon Forte Man sedan 4dr		11.5	7	I	4.0	6	5	5	3.23
AUIII Falcon Forte Man sedan 4dr		13	8	I	5.0	8	5	5	3.45
AUIII Falcon Forte Auto sedan 4dr		13.5	8	I	5.0	8	4	5	3.23
AUIII Falcon Forte & Futura Auto sedan 4dr		11.5	6.8	I	4.0	6	4	5	3.08
AUIII Falcon Forte & Futura Auto wagon 5dr		12	7.4	I	4.0	6	4	5	3.23
AUIII Falcon XR6 Man sedan 4dr		12	7.2	I	4.0	6	5	5	3.45
AUIII Falcon XR6 Auto sedan 4dr		12	7.2	I	4.0	6	4	5	3.45
AUIII Falcon XR6 VCT Man sedan 4dr		11.5	7.4	I	4.0	6	5	5	3.45
AUIII Falcon XR6 VCT Auto sedan 4dr		12.5	7.8	I	4.0	6	4	5	3.45
AUIII LTD Auto sedan 4dr		14	9	I	5.0	8	4	5	3.23
AUIII LTD VCT Auto sedan 4dr		12.5	7.8	I	4.0	6	4	5	3.45
BA Fairlane Ghia Auto sedan 4dr		12	7.4	I	4.0	6	4	5	3.45
BA Fairlane Ghia V8 Auto sedan 4dr		15	9	I	5.4	8	4	5	3.23
BA Fairlane G220 Auto sedan 4dr		15	9	I	5.4	8	4	5	3.23
BA Fairmont Auto sedan 4dr		11.5	7.2	I	4.0	6	4	5	3.23
BA Fairmont V8 Auto sedan 4dr		14.5	8.5	I	5.4	8	4	5	3.23
BA Fairmont Ghia Auto sedan 4dr		12	8	I	4.0	6	4	5	3.45
BA Fairmont Ghia V8 Auto sedan 4dr		14.5	8.5	I	5.4	8	4	5	3.23
BA Falcon XR6 Man sedan 4dr		10.5	7.2	I	4.0	6	5	5	3.45
BA Falcon XR6 Auto sedan 4dr		12	8	I	4.0	6	4	5	3.45

** Vehicles designed to operate with premium unleaded petrol (PULP) only.*

TABLE 1

FORD	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
BA Falcon XR8 Man sedan 4dr	12.5	9		I	5.4	8	5	5	3.23
BA Falcon XR8 Auto sedan 4dr	14.5	10		I	5.4	8	4	5	3.46
BA Falcon XT Man sedan 4dr	10.5	7.2		I	4.0	6	5	5	3.45
BA Falcon XT & Futura Auto sedan 4dr	11.5	7.2		I	4.0	6	4	5	3.23
BA Falcon XT V8 Man sedan 4dr	12	8.5		I	5.4	8	5	5	3.23
BA Falcon XT V8 Auto sedan 4dr	14.5	8.5		I	5.4	8	4	5	3.23
BA Falcon XT & Futura Auto wagon 5dr	11.5	8		I	4.0	6	4	5	3.23
BA LTD Auto sedan 4dr	15	9.5		I	5.4	8	4	5	3.23
HE Mondeo LX Man sedan & hatch 4dr & 5dr	9	5.4		I	2.0	4	5	5	3.84
HE Mondeo LX Auto sedan & hatch 4dr & 5dr	9.5	5.8		I	2.0	4	4	5	4.23
HE Mondeo GLX Man sedan & hatch 4dr & 5dr	9	5.4		I	2.0	4	5	5	3.84
HE Mondeo GLX Auto sedan & hatch 4dr & 5dr	9.5	5.8		I	2.0	4	4	5	4.23
HE Mondeo Ghia Man hatch 5dr	9	5.4		I	2.0	4	5	5	3.84
HE Mondeo Ghia Auto hatch 5dr	11	6.6		I	2.0	4	4	5	4.23
HE Mondeo ST24 Man sedan 4dr	10	6.4		I	2.5	6	5	5	3.82
HE Mondeo Verona Man sedan 4dr	9	5.4		I	2.0	4	5	5	3.84
HE Mondeo Verona Auto sedan 4dr	11	6.6		I	2.0	4	4	5	4.23
KQ Laser GLXi Man sedan & hatch 4dr & 5dr	9	6.4		I	1.8	4	5	5	4.105
KQ Laser GLXi Auto sedan 4dr & hatch 5dr	9.5	7		I	1.8	4	4	5	3.904
KQ Laser LXi Man sedan & hatch 4dr & 5dr	8	6		I	1.6	4	5	5	4.105
KQ Laser LXi Auto sedan & hatch 4dr & 5dr	9	6.6		I	1.6	4	4	5	4.147
KQ Laser SR Man hatch 5dr	9	6.4		I	1.8	4	5	5	4.105
KQ Laser SR Auto hatch 5dr	9.5	7		I	1.8	4	4	5	3.904
LR Focus CL Man sedan 4dr	8	5.2		I	1.8	4	5	5	4.06
LR Focus CL Auto sedan 4dr	9	6		I	2.0	4	4	5	4.20
LR Focus CL Man hatch 5dr	8	5.2		I	1.8	4	5	5	4.06
LR Focus CL Auto hatch 5dr	9	6.2		I	2.0	4	4	5	4.20
LR Focus Ghia Auto sedan 4dr	9	6		I	2.0	4	4	5	4.20
LR Focus LX Man sedan 4dr	8	5.2		I	1.8	4	5	5	4.06
LR Focus LX Auto sedan 4dr	9	6		I	2.0	4	4	5	4.20
LR Focus LX Man hatch 5dr	8	5.2		I	1.8	4	5	5	4.06
LR Focus LX Auto hatch 5dr	9	6.2		I	2.0	4	4	5	4.20
Mustang Cobra Man coupe 2dr	12.5	8.5		I	4.6	8	5	2	3.27
SW Cougar Man coupe 2dr	11	6.6		I	2.5	6	5	5	3.82
SW Cougar Auto coupe 2dr	11	6.6		I	2.5	6	4	5	3.77
TB Ka2 Man hatch 3dr	7.2	5		I	1.3	4	5	5	4.06

HOLDEN	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
HSV VY Clubsport V8 Auto sedan 4dr		14	8	I	5.7	8	4	5	3.07
HSV VY Clubsport V8 Man sedan 4dr		14	7.8	I	5.7	8	6	5	3.73
HSV VY Clubsport R8 Auto sedan 4dr		14	8	I	5.7	8	4	5	3.07
HSV VY Clubsport R8 Man sedan 4dr		14	8	I	5.7	8	6	5	3.73
HSV V2 GTO V8 Man coupe 2dr		13.5	7.8	I	5.7	8	6	4	3.73
HSV V2 GTO CV8 Auto coupe 2dr		14	8.5	I	5.7	8	4	4	3.07
HSV V2 GTS V8 Auto coupe 2dr		14.5	8	I	5.7	8	4	4	3.46
HSV V2 GTS V8 Man coupe 2dr		14.5	8	I	5.7	8	4	4	3.91
HSV VY GTS V8 Auto sedan 4dr		15	9	I	5.7	8	4	5	3.46
HSV VY GTS V8 Man sedan 4dr		15	8	I	5.7	8	6	5	3.91
HSV VY Senator Signature V8 Man sedan 4dr		14	8	I	5.7	8	6	5	3.73
HSV VY Senator Signature V8 Auto sedan 4dr		14	8	I	5.7	8	4	5	3.07
HSV VY Senator Signature Estate V8 Auto wagon 5dr		15	9	I	5.7	8	4	5	3.07
HSV VY XU6 S/C V6 Auto sedan 4dr		13	7.6	I	3.8	6	4	5	3.07
HSV WK Grange V8 Auto sedan 4dr		15	8.5	I	5.7	8	4	5	3.07
TS Astra Auto convertible 2dr		9.5	6.2	I	2.2	4	4	4	2.81
TS Astra Man convertible 2dr		9	5.8	I	2.2	4	5	4	3.95
TS Astra CD Auto sedan & hatch 4dr & 5dr		8	5.6	I	1.8	4	5	5	4.12
TS Astra CD Man sedan & hatch 4dr & 5dr		7.8	5.6	I	1.8	4	5	5	3.74
TS Astra CDX Auto sedan & hatch 4dr & 5dr		8	5.6	I	1.8	4	5	5	4.12
TS Astra CDX Man sedan & hatch 4dr & 5dr		7.8	5.6	I	1.8	4	5	5	3.74
TS Astra SRi Auto hatch 3dr		9	5.6	I	2.2	4	4	5	2.81
TS Astra SRi Man hatch 3dr		9	5.8	I	2.2	4	5	5	3.95
TS Astra SRi Turbo Man hatch 3dr		8.5	6.2	I	2.0	4	5	5	3.63
TS Astra SXi Auto sedan 3dr		8	5.6	I	1.8	4	4	5	4.12
TS Astra SXi Man sedan 3dr		7.8	5.6	I	1.8	4	4	5	3.74
TS Astra Turbo Man convertible 2dr		8.5	6.4	I	2.0	4	5	4	3.63
TT Zafira Auto wagon 5dr		10	6.6	I	2.2	4	4	7	2.81
TT Zafira Man wagon 5dr		9	6.8	I	2.2	4	5	7	4.17
V2 Monaro CV6 S/C Auto coupe 2dr		12.5	7.6	I	3.8	6	4	4	3.07
V2 Monaro CV8 Auto coupe 2dr		13	8	I	5.7	8	4	4	3.07
V2 Monaro CV8 Man coupe 2dr		13	7.4	I	5.7	8	6	4	3.46
VY Berlina V6 Auto sedan 4dr		11	6.6	I	3.8	6	4	5	3.08
VY Berlina V6 Auto wagon 5dr		11.5	7	I	3.8	6	4	5	3.08
VY Berlina S/C V6 Auto sedan 4dr		12.5	7.4	I	3.8	6	4	5	3.07
VY Berlina V8 Auto sedan 4dr		13.5	8.5	I	5.7	8	4	5	3.07
VY Berlina V8 Auto wagon 5dr		13.5	8.5	I	5.7	8	4	5	3.07
VY Calais V6 Auto sedan 4dr		11	6.6	I	3.8	6	4	5	3.08
VY Calais S/C V6 Auto sedan 4dr		13	7.6	I	3.8	6	4	5	3.07

TABLE 1

HOLDEN	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
VY Calais V8 Auto sedan 4dr	13.5	8.5		I	5.7	8	4	5	3.07
VY Commodore Acclaim V6 Auto sedan 4dr	11	6.6		I	3.8	6	4	5	3.08
VY Commodore Acclaim V6 Auto wagon 5dr	11.5	7		I	3.8	6	4	5	3.08
VY Commodore Acclaim S/C V6 Auto sedan 4dr	12.5	7.4		I	3.8	6	4	5	3.07
VY Commodore Executive V6 Auto sedan 4dr	11	6.6		I	3.8	6	4	5	3.08
VY Commodore Executive V6 Auto wagon 5dr	11.5	7		I	3.8	6	4	5	3.08
VY Commodore Executive V6 Man sedan 4dr	10	6.8		I	3.8	6	5	5	3.08
VY Commodore Executive V6 Man wagon 5dr	10	7		I	3.8	6	5	5	3.08
VY Commodore Executive S/C V6 Auto sedan 4dr	12.5	7.4		I	3.8	6	4	5	3.07
VY Commodore 'S' V6 Auto sedan 4dr	11	6.6		I	3.8	6	4	5	3.08
VY Commodore 'S' S/C V6 Auto sedan 4dr	12.5	7.4		I	3.8	6	4	5	3.07
VY Commodore 'S' V6 Man sedan 4dr	10	6.8		I	3.8	6	5	5	3.08
VY Commodore 'SS' V8 Auto sedan 4dr	13.5	8.5		I	5.7	8	4	5	3.07
VY Commodore 'SS' V8 Auto wagon 5dr	13.5	8.5		I	5.7	8	4	5	3.07
VY Commodore 'SS' V8 Man sedan 4dr	13	7.4		I	5.7	8	6	5	3.46
VY Commodore 'SS' V8 Man wagon 5dr	13.5	7.8		I	5.7	8	6	5	3.46
VY Commodore 'SV8' Auto sedan 4dr	13.5	8.5		I	5.7	8	4	5	3.07
VY Commodore 'SV8' Man sedan 4dr	13	7.4		I	5.7	8	6	5	3.46
WK Statesman & Caprice V6 Auto sedan 4dr	12	7.2		I	3.8	6	4	5	3.08
WK Statesman & Caprice S/C V6 Auto sedan 4dr	13	8		I	3.8	6	4	5	3.07
WK Statesman & Caprice V8 Auto sedan 4dr	14	8.5		I	5.7	8	4	5	3.07
XC Barina SRi Man hatch 3dr	7.8	5.4		I	1.8	4	5	5	3.74
XC Barina SXi & CD Auto hatch 3dr	7.6	5.4		I	1.4	4	5	5	3.94
XC Barina SXi & CD Man hatch 3dr	7.6	5.2		I	1.4	4	4	5	4.12
YG Cruze AWD Auto hatch 5dr	7.2	5.4		I	1.5	4	4	5	4.36
YG Cruze AWD Man hatch 5dr	6.8	5.2		I	1.5	4	5	5	4.11
ZC Vectra CD Auto sedan & hatch 4dr & 5dr	10	6.4		I	2.2	4	5	5	2.65

HOLDEN	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
ZC Vectra CD Man sedan & hatch 4dr & 5dr		8.5	5.8	I	2.2	4	5	5	3.95
ZC Vectra CDX V6 Auto hatch 5dr		11	6.6	I	3.2	6	5	5	2.44
ZC Vectra CDXi V6 Auto hatch 5dr		11	6.6	I	3.2	6	5	5	2.44
ZC Vectra CDXi V6 Man hatch 5dr		9.5	7	I	3.2	6	5	5	4.05
HONDA									
*Insight Man coupe 2dr		3.6	2.8	EFI	1.0	3	5	2	3.208
*Integra Type R Man hatch 3dr		9.5	5	EFI	2.0	4	6	4	4.764
*NSX-T Auto coupe 2dr		12.5	9.5	EFI	3.0	6	4	2	4.066
*NSX-T Man coupe 2dr		13	9.5	EFI	3.2	6	6	2	4.062
*S2000 Man convertible 2dr		10.5	7.8	EFI	2.0	4	6	2	4.1
Accord V6 Auto sedan 4dr		11.5	8.5	EFI	3.0	6	4	5	4.2
Accord V6-L Auto sedan 4dr		11.5	8.5	EFI	3.0	6	4	5	4.2
Accord VTiL Auto sedan 4dr		10	7.4	EFI	2.3	4	4	5	4.466
Civic GLi Auto sedan 4dr		8.5	6.2	EFI	1.7	4	4	5	4.357
Civic GLi Man sedan 4dr		7.4	6.4	EFI	1.7	4	5	5	4.411
Civic Vi/Vti Man hatch 5dr		7.2	6.4	EFI	1.7	4	5	5	4.411
Civic Vi/Vti Auto hatch 5dr		8.5	6.6	EFI	1.7	4	4	5	4.357
Integra Man hatch 3dr		8	5.2	EFI	2.0	4	5	4	4.388
Integra Auto hatch 3dr		8	5	EFI	2.0	4	5	4	4.563
Jazz Gli CVT hatch 5dr		5.6	4.8	EFI	1.3	4	CVT	5	4.333
Jazz Gli Man hatch 5dr		5.8	4.8	EFI	1.3	4	5	5	4.111
Jazz VTi/VTiS CVT hatch 5dr		6	5.2	EFI	1.5	4	CVT	5	4.333
Jazz VTi/VTiS Man hatch 5dr		6.4	5.2	EFI	1.5	4	5	5	4.111
Legend Auto sedan 4dr		13	9.5	EFI	3.5	6	4	5	4.176
Odyssey Auto wagon 5dr		10.5	8	EFI	2.3	4	4	7	4.785
Odyssey V6L Auto wagon 5dr		11.5	7.8	EFI	3.0	6	5	6	4.428
HYUNDAI									
Accent Manual hatch & sedan 3dr, 4dr & 5dr		7.8	5.2	I	1.6	4	5	5	3.84
Accent Auto hatch & sedan 3dr, 4dr & 5dr		8	5.4	I	1.6	4	4	5	4.04
Elantra Auto hatch & sedan 4dr & 5dr		8.5	5.6	I	2.0	4	4	5	3.77
Elantra Man hatch and sedan 4dr & 5dr		8.5	5.4	I	1.8	4	5	5	3.84
Elantra Auto sedan 4dr		8.5	5.4	I	1.8	4	4	5	3.77
Elantra Auto hatch 5dr		8.5	5.6	I	1.8	4	4	5	3.77
Elantra Man sedan 4dr		8.5	5.4	I	2.0	4	5	5	3.65
Elantra Man hatch 5dr		8.5	5.6	I	2.0	4	5	5	3.65
Elantra LaVita (1.6L) Man MPV 5dr		9	6.2	I	1.6	4	5	5	4.06
Elantra LaVita (1.6L) Auto MPV 5dr		10	6.2	I	1.6	4	4	5	4.38
Elantra LaVita (1.8L) Man MPV 5dr		9	6	I	1.8	4	5	5	4.06
Elantra LaVita (1.8L) Auto MPV 5dr		10	6.6	I	1.8	4	4	5	4.34
Getz (1.3L) Man hatch 3dr & 5dr		6.8	4.6	I	1.3	4	5	5	3.84
Getz (1.3L) Auto hatch 3dr & 5dr		7.4	5	I	1.3	4	4	5	3.65

** Vehicles designed to operate with premium unleaded petrol (PULP) only.*

TABLE 1

	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
HYUNDAI									
Getz (1.5L) Man hatch 3dr & 5dr		7	5	I	1.5	4	5	5	3.65
Getz (1.5L) Auto hatch 3dr & 5dr		7.8	5.2	I	1.5	4	4	5	3.44
Grandeur (3.0L) Auto sedan 4dr		11.5	7	I	3.0	6	5	5	3.33
Grandeur (3.5L) Auto sedan 4dr		12	7	I	3.5	6	5	5	3.33
Tiburon (2.0L) Man coupe 2dr		9	6.2	I	2.0	4	5	4	4.05
Tiburon (2.0L) Man coupe 2dr		9.5	6.2	I	2.0	4	6	4	4.68
Tiburon (2.0L) Auto coupe 2dr		9.5	6.6	I	2.0	4	4	4	4.4
Tiburon (2.7L) Man coupe 2dr		11.5	7.6	I	2.7	6	6	4	4.42
Tiburon (2.7L) Auto coupe 2dr		11	7	I	2.7	6	4	4	4.04
Sonata (2.4L) Man sedan 4dr		9.5	6	I	2.4	4	5	5	3.77
Sonata (2.4L) Auto sedan 4dr		9.5	6	I	2.4	4	4	5	3.88
Sonata (2.7L) Man sedan 4dr		10.5	6.6	I	2.7	6	5	5	4.06
Sonata (2.7L) Auto sedan 4dr		9.5	7	I	2.7	6	4	5	3.77
Trajet Auto wagon 5dr		12	8	I	2.7	6	4	7	4.01
JAGUAR									
Sovereign LWB Auto sedan 4dr		12.5	7.4	MPI	4.0	8	5	5	3.06
Sovereign SWB Auto sedan 4dr		12.5	8	MPI	3.2	8	5	5	3.27
S-Type V6 (2.5L) Auto sedan 4dr	10.3			MPI	2.5	6	5	5	3.31
S-Type V6 (3.0L) Auto sedan 4dr		12.5	8	MPI	3.0	6	5	5	3.31
S-Type V6 (3.0L) Auto sedan 4dr	10.7			MPI	3.0	6	6	5	3.31
S-Type V6 SE Auto sedan 4dr		12.5	8	MPI	3.0	6	5	5	3.31
S-Type V6 SE Auto sedan 4dr	10.7			MPI	3.0	6	6	5	3.31
S-Type V6 Sport Auto sedan 4dr		12.5	8	MPI	3.0	6	5	5	3.31
S-Type V6 Sport Auto sedan 4dr	10.7			MPI	3.0	6	6	5	3.31
S-Type V8 SE Auto sedan 4dr		12.5	8	MPI	4.0	8	5	5	2.87
S-Type V8 SE Auto sedan 4dr	11.5	12	7	MPI	4.2	8	6	5	2.87
S-Type V8 Sport Auto sedan 4dr	11.5	12	7	MPI	4.2	8	6	5	2.87
S-Type V8 Supercharged Auto sedan 4dr	12.5	12.5	7.8	MPI	4.2	8	6	5	2.87
XJ8 Auto sedan 4dr		12.5	8	MPI	3.2	8	5	5	3.27
XJR Auto sedan 4dr		13.5	8.5	MPI	4.0	8	5	5	3.06
XJ Sport Auto sedan 4dr		12.5	7.4	MPI	4.0	8	5	5	3.06
XJ V6 3.0 Auto sedan 4dr	10.5			MPI	3.0	6	6	4/5	3.31
XJ V8 3.5 Auto sedan 4dr	10.7			MPI	3.5	8	6	4/5	3.07
XJ V8 4.2 Auto sedan 4dr	10.9			MPI	4.2	8	6	4/5	2.87
XJ V8 4.2 Supercharged Auto sedan 4dr	12.3			MPI	4.2	8	6	4/5	2.87
XK8 (4.0L) Auto coupe 2dr		13	7.8	MPI	4.0	8	5	4	3.06
XK8 (4.0L) Auto convertible 2dr		13.5	8.5	MPI	4.0	8	5	4	3.06
XK8 (4.2L) Auto coupe 2dr	11.3	12	7	MPI	4.2	8	6	4	3.06
XK8 (4.2L) Auto convertible 2dr	11.4	12	7	MPI	4.2	8	6	4	3.06
XKR (4.0L) Auto coupe 2dr		13.5	8.5	MPI	4.0	8	5	4	3.06
XKR (4.0L) Auto convertible 2dr		13.5	9	MPI	4.0	8	5	4	3.06
XKR (4.2L) Auto coupe 2dr	12.4	13	7.8	MPI	4.2	8	6	4	3.06
XKR (4.2L) Auto convertible 2dr	12.5	13	7.8	MPI	4.2	8	6	4	3.06

	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
JAGUAR									
X-Type Man sedan 4dr	9.2			MPI	2.1	6	5	5	2.53
X-Type Auto sedan 4dr	10.0			MPI	2.1	6	5	5	2.53
X-Type SE Man sedan 4dr	9.2			MPI	2.1	6	5	5	2.53
X-Type SE (2.1L) Auto sedan 4dr	10.0			MPI	2.1	6	5	5	2.53
X-Type SE (2.5L) Auto sedan 4dr	10.3	11	7.4	MPI	2.5	6	5	5	2.53
X-Type SE (3.0L) Auto sedan 4dr	10.5	11.5	7.4	MPI	3.0	6	5	5	2.53
X-Type Sport Man sedan 4dr	9.6	10.5	6.6	MPI	2.5	6	5	5	2.53
X-Type Sport Auto sedan 4dr	10.3	11	7.4	MPI	2.5	6	5	5	2.53
X-Type Sport Man sedan 4dr	10.3	11.5	6.6	MPI	3.0	6	5	5	2.53
X-Type Sport Auto sedan 4dr	10.5	11.5	7.4	MPI	3.0	6	5	5	2.53
KIA									
***Carnival** Man 5dr		12	8.5	MPI	2.5	6	5	7	3.882
***Carnival** Auto 5dr		13	9	MPI	2.5	6	4	7	4.324
Carens Man wagon 5dr		8.5	5.8	MPI	1.8	4	5	6	4.105
Carens Auto wagon 5dr		9.5	6.2	MPI	1.8	4	4	6	3.833
Credos Man sedan 4dr		11.5	10.5	MPI	2.0	4	5	5	4.105
Credos Auto sedan 4dr		12	11	MPI	2.0	4	4	5	2.865
Optima (2.4L) Man sedan 4dr		10	6.4	MPI	2.4	4	5	5	3.882
Optima (2.4L) Auto sedan 4dr		10.5	6.8	MPI	2.4	4	4	5	3.77
Optima (2.5L) Man sedan 4dr		10.5	7	MPI	2.5	6	5	5	3.882
Optima (2.5L) Auto sedan 4dr		11.5	7.2	MPI	2.5	6	4	5	3.77
Optima (2.7L) Man sedan 4dr		10.5	6.6	MPI	2.7	6	5	5	4.063
Optima (2.7L) Auto sedan 4dr		10.5	6.8	MPI	2.7	6	4	5	3.77
Rio Man sedan 4dr (2002/2003)		7.6	5.4	MPI	1.5	4	5	5	4.167
Rio Auto sedan 4dr (2002/2003)		8.5	5.8	MPI	1.5	4	4	5	3.736
Rio Man hatch 5dr (2002/2003)		7.4	5.4	MPI	1.5	4	5	5	4.167
Rio Auto hatch 5dr (2002/2003)		8.5	6	MPI	1.5	4	4	5	3.736
Rio Man sedan 4dr (2003)		7	5.6	MPI	1.5	4	5	5	4.167
Rio Auto sedan 4dr (2003)		8	5.8	MPI	1.5	4	4	5	3.737
Rio Man hatch 5dr (2003)		7	5.8	MPI	1.5	4	5	5	4.167
Rio Auto hatch 5dr (2003)		8.5	6	MPI	1.5	4	4	5	3.737
Spectra Man sedan 4dr & 5dr		8	5.8	MPI	1.6	4	5	5	4.167
Spectra Auto sedan 4dr & 5dr		9.5	5.8	MPI	1.6	4	4	5	3.736
Spectra Man hatch 5dr		9	8	MPI	1.8	4	5	5	4.105
Spectra Auto hatch 5dr		10	8.5	MPI	1.8	4	4	5	3.833
LEXUS									
ES300 (30 Series) Auto sedan 4dr		10.5	6	I	3.0	6	5	5	3.478
GS300 Auto sedan 4dr		11.5	7.6	I	3.0	6	5	5	3.916
IS200 Auto sedan 4dr		10	7.4	I	2.0	6	4	5	4.100
IS200 Man sedan 4dr		11	8	I	2.0	6	6	5	3.909
IS200 Man sedan 4dr		11	8	I	2.0	6	6	5	4.100
IS300 Auto sedan 4dr		10.5	8	I	3.0	6	5	5	3.583
LS430 (30 Series) Auto sedan 4dr		11.5	7.2	I	4.3	8	5	5	3.266
SC430 (40 Series) Auto convertible 2dr		12	8.5	I	4.3	8	5	4	3.266

*** *Forward control passenger vehicles.*

TABLE 1

	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
MAZDA									
323 Astina (1.8L) Auto hatch 5dr		9.5	7	I	1.8	4	4	5	3.904
323 Astina (1.8L) Man hatch 5dr		9	6.4	I	1.8	4	5	5	4.105
323 Astina (2.0L) Auto hatch 5dr		10	7.4	I	2.0	4	4	5	3.904
323 Astina (2.0L) Man hatch 5dr		9.5	6.6	I	2.0	4	5	5	4.105
323 Protégé (1.8L) Auto sedan 4dr		9.5	7	I	1.8	4	4	5	3.904
323 Protégé (1.8L) Man sedan 4dr		9	6.4	I	1.8	4	5	5	4.105
323 Protégé (2.0L) Auto sedan 4dr		10	7.4	I	2.0	4	4	5	3.904
323 Protégé (2.0L) Man sedan 4dr		9.5	6.6	I	2.0	4	5	5	4.105
Mazda2 Auto hatch 5dr		7.6	5.4	I	1.5	4	4	5	4.147
Mazda2 Man hatch 5dr		7.6	5.2	I	1.5	4	5	5	4.105
Mazda6 Auto hatch 5dr		10	7.6	I	2.3	4	4	5	4.147
Mazda6 Auto sedan 4dr		10	7.6	I	2.3	4	4	5	4.147
Mazda6 Auto wagon 4dr		10	7.6	I	2.3	4	4	5	4.147
Mazda6 Man hatch 5dr		9.5	7	I	2.3	4	5	5	4.388
Mazda6 Man sedan 4dr		9.5	7	I	2.3	4	5	5	4.388
MPV Auto wagon 4dr		13	9	I	3.0	6	5	7	3.491
MX-5 Auto convertible 2dr		9.5	6.8	I	1.8	4	4	2	4.1
MX-5 Man convertible 2dr		9.5	6.8	I	1.8	4	6	2	3.636
Premacy Auto hatch 5dr		10	7.8	I	2.0	4	4	5	3.904
Premacy Man hatch 5dr		10	7	I	2.0	4	5	5	4.105
RX-8 Man coupe 4dr	12.6			I	1.3	2	6	4	4.444
RX-8 Auto coupe 4dr	12.2			I	1.3	2	4	4	4.3
MERCEDES-BENZ									
A160 Auto sedan 5dr		7.6	5.6	MPI	1.6	4	5	5	3.76
A160 Man sedan 5dr		7.6	5.2	MPI	1.6	4	5	5	4.06
A190 Auto sedan 5dr		7.8	5.8	MPI	1.9	4	5	5	3.76
A190 Man sedan 5dr		8	5.6	MPI	1.9	4	5	5	3.72
C32 Auto saloon 4dr		12.5	8	MPI	3.2	6	5	5	3.06
C180 Auto saloon 4dr		9.5	5.8	MPI	2.0	4	5	5	3.67
C180 Man saloon 4dr		10	6	MPI	2.0	4	6	5	3.46
C180K Auto saloon 4dr		9.5	6	MPI	1.8	4	5	5	3.07
C180K Man saloon 4dr		10	6	MPI	1.8	4	6	5	3.07
C200K Auto saloon 4dr		9.5	5.8	MPI	2.0	4	5	5	3.27
C200K Man saloon 4dr		10.5	5.8	MPI	2.0	4	6	5	3.46
C200K/2 Auto saloon 4dr		9.5	6	MPI	1.8	4	5	5	3.27
C200K/2 Man saloon 4dr		9.5	6	MPI	1.8	4	6	5	3.27
C200T(K) Auto wagon 5dr		9.5	6	MPI	2.0	4	5	5	3.27
C200TK/2 Auto wagon 5dr		9.5	6	MPI	1.8	4	5	5	3.27
C240 Auto saloon 4dr		10.5	6.8	MPI	2.6	6	5	5	3.46
C320 Auto saloon 4dr		10.5	6.8	MPI	3.2	6	5	5	3.27
CL55 Auto coupe 2dr		13	7.8	MPI	5.4	8	5	4	2.82
CL55K Auto coupe 2dr		14.5	8.5	MPI	5.4	8	5	4	2.65
CL180 Auto coupe 2dr		9.5	5.8	MPI	2.0	4	5	4	3.67
CL180 Man coupe 2dr		10	6	MPI	2.0	4	6	4	3.46
CL180K Auto coupe 2dr		9.5	6	MPI	1.8	4	5	4	3.07
CL180K Man coupe 2dr		10	6	MPI	1.8	4	6	4	3.07

MERCEDES-BENZ	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
CL200K Auto coupe 2dr		9	5.8	MPI	2.0	4	5	4	3.27
CL200K Man coupe 2dr		10.5	5.8	MPI	2.0	4	6	4	3.46
CL200K/2 Auto coupe 2dr		9.5	6	MPI	1.8	4	5	4	3.27
CL200K/2 Man coupe 2dr		9.5	6	MPI	1.8	4	6	4	3.27
CL230K Auto coupe 2dr		9	6	MPI	2.3	4	5	4	3.46
CL230K Man coupe 2dr		10.5	6.6	MPI	2.3	4	6	4	3.46
CL320 Auto coupe 2dr	10.6			MPI	3.2	6	5	4	3.27
CL500 Auto coupe 2dr		14.5	8	MPI	5.0	8	5	4	2.82
CL600 Auto coupe 2dr		15	9.5	MPI	5.8	12	5	4	2.82
CL600 Bi Turbo Auto coupe 2dr		15	10	MPI	5.5	12	5	4	2.65
CLK55 Auto coupe 2dr (2002)		12.5	7.8	MPI	5.4	8	5	4	2.82
CLK55 Auto coupe 2dr (2002/2003)		13	8	MPI	5.4	8	5	4	3.06
CLK55 Auto convertible 2dr	12.3			MPI	5.4	8	5	4	3.06
CLK200K Auto coupe 2dr		10	6.2	MPI	2.0	4	5	4	3.46
CLK200K Auto convertible 2dr		10	6.2	MPI	2.0	4	5	4	3.46
CLK230 Auto convertible 2dr		10	6.4	MPI	2.3	4	5	4	3.27
CLK230K Auto coupe 2dr		10	6.4	MPI	2.3	4	5	4	3.27
CLK240 Auto coupe 2dr		10.5	7	MPI	2.6	6	5	4	3.46
CLK240 Auto convertible 2dr	10.5			MPI	2.3	4	5	4	3.46
CLK320 Auto coupe 2dr (2002)		10.5	6.4	MPI	3.2	6	5	4	3.07
CLK320 Auto coupe 2dr (2002/2003)		11	7.2	MPI	3.2	6	5	4	3.27
CLK320 Auto convertible 2dr (2002)		10.5	6.4	MPI	3.2	6	5	4	3.07
CLK320 Auto convertible 2dr (2003)	11.0			MPI	3.2	6	5	4	3.27
CLK430 Auto coupe 2dr		11.5	7.4	MPI	4.3	8	5	4	2.87
CLK430 Auto convertible 2dr		11.5	7.4	MPI	4.3	8	5	4	2.87
CLK500 Auto coupe 2dr		12.5	7.6	MPI	5.0	8	5	4	2.82
CLK500 Auto convertible 2dr	11.5			MPI	4.3	8	5	4	2.82
E55 Auto sedan 4dr		12.5	8	MPI	5.4	8	5	5	2.82
E55K Auto sedan 4dr		14	8.5	MPI	5.4	8	5	5	2.65
E200K Auto sedan 4dr		10	6	MPI	2.0	4	5	5	3.46
E240 Auto sedan 4dr (2002)		11.5	6.6	MPI	2.6	6	5	5	3.67
E240 Auto sedan 4dr (2002/2003)		11	7.4	MPI	2.6	6	5	5	3.67
E240T Auto wagon 5dr		11.5	7	MPI	2.6	6	5	7	3.67
E320 Auto sedan 4dr (2002)		12.5	6.8	MPI	3.2	6	5	5	3.07
E320 Auto sedan 4dr (2002/2003)		11	6.6	MPI	3.2	6	5	5	3.07
E320T Auto wagon 5dr		11.5	7.6	MPI	3.2	6	5	7	3.07
E430 Auto sedan 4dr		13	7	MPI	4.3	8	5	5	2.82
E500 Auto sedan 4dr		12.5	7.6	MPI	5.0	8	5	5	2.82
S55K Auto sedan 4dr		14.5	8.5	MPI	5.4	8	5	5	2.65
S320 Auto sedan 4dr		11	7.6	MPI	3.2	6	5	5	3.07
S350 Auto sedan 4dr		12	7.2	MPI	3.7	6	5	5	3.07
S350L Auto sedan 4dr		12	7.2	MPI	3.7	6	5	5	3.07
S430 Auto sedan 4dr		12.5	7.8	MPI	4.3	8	5	5	2.82
S430L Auto sedan 4dr		12.5	7.8	MPI	4.3	8	5	5	2.82
S500 Auto sedan 4dr	12.0			MPI	5.0	8	5	5	2.82
S500L Auto sedan 4dr		14.5	8	MPI	5.0	8	5	5	2.82

TABLE 1

	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
MERCEDES-BENZ									
S600L Auto sedan 4dr		15	9.5	MPI	5.8	12	5	5	2.82
S600L Bi Turbo Auto sedan 4dr		15	10	MPI	5.5	12	5	5	2.65
SL55K Auto roadster 2dr		15	9	MPI	5.4	8	5	2	2.82
SL500 Auto roadster 2dr		14	8.5	MPI	5.0	8	5	2	2.82
SLK32 Auto roadster 2dr		12	7.6	MPI	3.2	6	5	2	3.07
SLK200K Man roadster 2dr		10	5.8	MPI	2.0	4	6	2	3.46
SLK200K Auto roadster 2dr		9.5	6	MPI	2.0	4	5	2	3.46
SLK230 Man roadster 2dr		10.5	6.4	MPI	2.3	4	6	2	3.27
SLK230 Auto roadster 2dr		10	6.6	MPI	2.3	4	5	2	3.27
SLK320 Auto roadster 2dr		10	8	MPI	3.2	6	5	2	3.27
MG									
F - 1.8i Man roadster 2dr		8.5	7	MPI	1.8	4	5	2	3.94
F - 1.8i CVT Auto roadster 2dr		9.5	7.8	MPI	1.8	4	2	2	3.94
F - 1.8i VVC Man roadster 2dr		9	7.2	MPI	1.8	4	5	2	4.20
F - TF115 Man roadster 2dr	7.1	7.6	4.8	MPI	1.6	4	5	2	3.94
F - TF120 Stepspeed Auto roadster 2dr	8.3	8.5	5.4	MPI	1.8	4	2	2	3.94
F - TF135 Man roadster 2dr	7.9	8	5.2	MPI	1.8	4	5	2	4.20
F - TF160 Man roadster 2dr	7.5	8	5.2	MPI	1.8	4	5	2	4.20
F - Trophy 160 Man roadster 2dr	7.5	8	5.2	MPI	1.8	4	5	2	4.20
ZT - 2.5 KV6 Man sedan 4dr	9.9	11	6.6	MPI	2.5	6	5	5	4.41
ZT - 2.5 KV6 Auto sedan 4dr	10.9	11	6.8	MPI	2.5	6	5	5	3.89
ZT-T - 2.5 KV6 Auto wagon 5dr	11.1	11	6.8	MPI	2.5	6	5	5	3.89
ZT-T - 2.5 KV6 Man wagon 5dr	9.9	11	7.6	MPI	2.5	6	5	5	4.41
MINI									
Cooper Man hatch 3dr		7.4	5	EFI	1.6	4	5	4	3.94
Cooper CVT hatch 3dr		7.6	5.6	EFI	1.6	4	CVT	4	4.05
Cooper S Man hatch 3dr		8.5	5.6	EFI S/C	1.6	4	6	4	2.74
MITSUBISHI									
CE Lancer GLi Man coupe 2dr		7.2	4.8	MPI	1.5	4	5	5	3.71
CE Lancer GLi Auto coupe 2dr		7.6	5.2	MPI	1.5	4	4	5	4.04
CE Lancer GLi Man sedan 4dr		8	5.6	MPI	1.8	4	5	5	3.72
CE Lancer GLi Auto sedan 4dr		8.5	6	MPI	1.8	4	4	5	4.04
CE Lancer GLXi Man sedan 4dr		8	5.6	MPI	1.8	4	5	5	3.72
CE Lancer GLXi Auto sedan 4dr		8.5	6	MPI	1.8	4	4	5	4.04
CE Lancer GLXi Man wagon 5dr		8.5	5.4	MPI	1.8	4	5	5	4.02
CE Lancer GLXi Auto wagon 5dr		8.5	5.6	MPI	1.8	4	4	5	4.01
CE Lancer MR Man coupe 2dr		8	5.4	MPI	1.8	4	5	5	3.72
CE Lancer MR Auto coupe 2dr		8.5	6	MPI	1.8	4	4	5	4.04
CE Mirage Man hatch 3dr		7.2	4.8	MPI	1.5	4	5	5	3.71
CE Mirage Auto hatch 3dr		7.6	5.2	MPI	1.5	4	4	5	4.04
CH Lancer ES Man sedan 4dr		7.8	5.4	MPI	2.0	4	5	5	3.72
CH Lancer ES Auto sedan 4dr		8	5.8	MPI	2.0	4	4	5	4.04
CH Lancer Exceed Auto sedan 4dr		8.5	6	MPI	2.0	4	4	5	4.04

MITSUBISHI	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
CH Lancer LS Man sedan 4dr		7.8	5.4	MPI	2.0	4	5	5	3.72
CH Lancer LS Auto sedan 4dr		8	5.8	MPI	2.0	4	4	5	4.04
CH Lancer VR-X Man sedan 4dr		8	5.8	MPI	2.0	4	5	5	3.72
CH Lancer VR-X Auto sedan 4dr		8	5.4	MPI	2.0	4	4	5	4.04
KJ Verada Ei Auto sedan 4dr		11	6.8	MPI	3.5	6	4	5	3.27
KJ Verada Ei Auto sedan 4dr		11	7	MPI	3.5	6	5	5	3.68
KJ Verada Ei AWD Auto sedan 4dr		12	8	MPI	3.5	6	5	5	3.68
KJ Verada Ei Auto wagon 5dr		11	7.4	MPI	3.5	6	5	5	3.27
KJ Verada GTVi Auto sedan 4dr		11.5	7.6	MPI	3.5	6	5	5	3.68
KJ Verada Xi Auto sedan 4dr		11	7	MPI	3.5	6	4	5	3.27
KJ Verada Xi Auto sedan 4dr		11	7	MPI	3.5	6	5	5	3.68
KL Verada Ei Auto wagon 4dr		11.5	7.4	MPI	3.5	6	5	5	3.68
KL Verada Ei Auto wagon 5dr		12	7.8	MPI	3.5	6	5	5	3.68
KL Verada GTVi Auto wagon 4dr		11.5	7.6	MPI	3.5	6	5	5	3.68
KL Verada Xi Auto wagon 4dr		11.5	7.8	MPI	3.5	6	5	5	3.68
TJ Magna Advance Auto sedan 4dr		10.5	6.6	MPI	3.5	6	4	5	3.27
TJ Magna Advance Auto wagon 5dr		11	7.2	MPI	3.5	6	4	5	3.27
TJ Magna Exec 3.0MPI Man sedan 4dr		9	6.4	MPI	3.0	6	5	5	3.74
TJ Magna Exec 3.0MPI Auto sedan 4dr		10	6.4	MPI	3.0	6	4	5	3.74
TJ Magna Exec 3.0MPI Auto wagon 5dr		10.5	7	MPI	3.0	6	4	5	3.74
TJ Magna Exec 3.5MPI Man sedan 4dr		10	7	MPI	3.5	6	5	5	3.74
TJ Magna Exec 3.5MPI Auto sedan 4dr		10.5	6.6	MPI	3.5	6	4	5	3.27
TJ Magna Exec 3.5MPI Auto wagon 5dr		11	7.2	MPI	3.5	6	4	5	3.27
TJ Magna Exec AWD 3.5MPI Auto sedan 4dr		12	8	MPI	3.5	6	5	5	3.68
TJ Magna Ralliart Man sedan 4dr		10.5	7.6	MPI	3.5	6	5	5	3.74
TJ Magna Ralliart Auto sedan 4dr		11.5	7.6	MPI	3.5	6	5	5	3.68
TJ Magna Sports Man sedan 4dr		10	7.2	MPI	3.5	6	5	5	3.74
TJ Magna Sports Auto sedan 4dr		11	7.2	MPI	3.5	6	5	5	3.68
TJ Magna Sports AWD Auto sedan 4dr		12	8	MPI	3.5	6	5	5	3.68
TJ Magna Sports Auto wagon 5dr		11	7.4	MPI	3.5	6	5	5	3.68
TJ Magna VR-X Man sedan 4dr		10	7.2	MPI	3.5	6	5	5	3.74
TJ Magna VR-X Auto sedan 4dr		11	7.2	MPI	3.5	6	5	5	3.68
TL Magna ES Man sedan 4dr		10.5	7.4	MPI	3.5	6	5	5	3.74
TL Magna ES Auto sedan 4dr		11	7	MPI	3.5	6	4	5	3.27
TL Magna ES Auto wagon 5dr		11.5	7.6	MPI	3.5	6	4	5	3.27
TL Magna LS Auto sedan 4dr		11	7	MPI	3.5	6	4	5	3.27
TL Magna LS Auto wagon 5dr		11.5	7.6	MPI	3.5	6	4	5	3.27
TL Magna VR Man sedan 4dr		10.5	7.2	MPI	3.5	6	5	5	3.74

TABLE 1

	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
MITSUBISHI									
TL Magna VR Auto sedan 4dr		11.5	7.6	MPI	3.5	6	5	5	3.68
TL Magna VR Auto wagon 5dr		11.5	7.8	MPI	3.5	6	5	5	3.68
TL Magna VR-X Man sedan 4dr		10.5	7.4	MPI	3.5	6	5	5	3.74
TL Magna VR-X Auto sedan 4dr		12	7.8	I	3.5	6	5	5	3.68
UG Nimbus Man wagon 5dr		10.5	7.2	I	2.4	4	5	7	4.06
UG Nimbus Auto wagon 5dr		10.5	7.4	I	2.4	4	4	7	4.04
WA Starwagon GL Man wagon 3dr		11.5	8.5	I	2.0	4	5	8	4.88
WA Starwagon GL Auto wagon 3dr		11	8.5	I	2.0	4	4	8	4.88
WA Starwagon GLX Auto wagon 3dr		12.5	9.5	I	2.4	4	4	8	4.64
NISSAN									
A33 Maxima Auto sedan 4dr		11	7.2	I	3.0	6	4	5	3.789
N16 Pulsar (1.6L) Auto sedan 4dr		8	5.6	I	1.6	4	4	5	4.342
N16 Pulsar (1.6L) Man sedan 4dr		7.2	5	I	1.6	4	5	5	4.167
N16 Pulsar (1.8L) Auto sedan 4dr		7.6	5.4	I	1.8	4	4	5	4.072
N16 Pulsar (1.8L) Man sedan 4dr		7.4	5.2	I	1.8	4	5	5	4.176
N16 Pulsar (1.8L) Auto hatch 5dr		8	5.4	I	1.8	4	4	5	4.072
N16 Pulsar (1.8L) Man hatch 5dr		7.8	5.2	I	1.8	4	5	5	4.437
S15 200SX Auto coupe 2dr		10.5	7.4	I	2.0	4	4	4	3.916
S15 200SX Man coupe 2dr		10	7.2	I	2.0	4	5	4	3.692
Z33 350Z Auto coupe 2dr	11.3			I	3.5	6	5	2	3.357
Z33 350Z Man coupe 2dr	11.1			I	3.5	6	6	2	3.538
PEUGEOT									
206 (1.4L) Man hatch 3dr & 5dr		6.6	4.6	MPI	1.4	4	5	5	4.063
206 (1.4L) Auto hatch 3dr & 5dr		7.8	5	MPI	1.4	4	4	5	3.174
206 (1.6L) Man hatch 3dr & 5dr		7.2	5.2	MPI	1.6	4	5	5	3.76
206 (1.6L) Auto hatch 3dr & 5dr		7.8	5.4	MPI	1.6	4	4	5	3.476
206 CC Auto convertible 2dr		7.8	5.4	MPI	1.6	4	4	4	3.476
206 CC (1.6L) Man convertible 2dr		7.4	5.2	MPI	1.6	4	5	4	3.765
206 CC (2.0L) Man convertible 2dr		8	5.4	MPI	2.0	4	5	4	3.789
206 GTI Man hatch 3dr		8	5.6	MPI	2.0	4	5	5	3.79
306 Man sedan 4dr		10	6	MPI	2.0	4	5	5	3.79
306 Auto sedan 4dr		10	5.8	MPI	2.0	4	4	5	3.04
306 (1.8L) Man hatch 5dr		10	6	MPI	1.8	4	5	5	3.95
306 (2.0L) Man hatch 5dr		10	6	MPI	2.0	4	5	5	3.79
306 Auto hatch 5dr		10	5.8	MPI	2.0	4	4	5	3.04
306 Man convertible 2dr		10	6	MPI	2.0	4	5	5	3.79
306 Auto convertible 2dr		10	6.4	MPI	2.0	4	4	5	3.04
307 (1.6L) Man hatch 5dr		7.8	5.2	MPI	1.6	4	5	5	4.692
307 (1.6L) Auto hatch 5dr		8	5.4	MPI	1.6	4	4	5	3.65
307 (2.0L) Man hatch 3dr & 5dr		8.5	5.4	MPI	2.0	4	5	5	4.053
307 (2.0L) Auto hatch 5dr		8	5.6	MPI	2.0	4	4	5	3.476
406 (2.0L) Man sedan 4dr		9	6	MPI	2.0	4	5	5	4.16
406 (2.0L) Auto sedan 4dr		9.5	5.8	MPI	2.0	4	4	5	3.45
406 (3.0L) Man sedan 4dr		10.5	6.8	MPI	3.0	6	5	5	4.31
406 (3.0L) Auto sedan 4dr		10.5	7	MPI	3.0	6	4	5	3.45

	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
PEUGEOT									
406 Auto wagon 5dr		10.5	7	MPI	3.0	6	4	5	3.45
406 Man coupe 2dr		11	6.4	MPI	3.0	6	5	4	4.31
406 Auto coupe 2dr		10.5	6.8	MPI	3.0	6	4	4	3.45
607 Auto sedan 4dr		10.5	6.8	MPI	3.0	6	4	5	3.45
PROTON									
Persona 1.5L Man hatch 4dr		8.5	6	I	1.5	4	5	5	4.32
Persona 1.5L Auto hatch 4dr		8	6.4	I	1.5	4	3	5	3.60
Satria 1.5L Man hatch 2dr		7.8	5.8	I	1.5	4	5	5	4.32
Satria 1.5L Auto hatch 2dr		8	6.4	I	1.5	4	3	5	3.60
Satria 1.8L Man hatch 2dr		7.6	5	I	1.8	4	5	5	4.32
Waja 1.6L Man sedan 4dr		7	5.8	I	1.6	4	5	5	4.05
Waja 1.6L Auto sedan 4dr		8	6	I	1.6	4	4	5	4.04
RENAULT									
Clio Auto hatch 5dr		8.5	6.8	I	1.4	4	4	5	3.48
Clio (1.4L) Man hatch 5dr		7.6	6.2	I	1.4	4	5	5	4.06
Clio (1.6L) Man hatch 5dr		7.8	6.4	I	1.6	4	5	5	4.06
Clio Sport Man hatch 3dr		9	6.8	I	2.0	4	5	5	3.87
Laguna II 2.0 Auto sedan 4dr		9	7	I	2.0	4	4	5	3.46
Laguna II 2.0 Man sedan 4dr		9.5	7	I	2.0	4	5	5	4.067
Laguna II 2.0 Auto wagon 5dr		9.5	7	I	2.0	4	4	5	3.46
Laguna II 2.0 Man wagon 5dr		9	7	I	2.0	4	5	5	4.067
Laguna II 3.0 Auto sedan 4dr		11.5	8	I	3.0	6	5	5	2.27
Laguna II 3.0 Auto wagon 5dr		11.5	8	I	3.0	6	5	5	2.27
Megane Auto cabriolet 2dr		8.5	6.4	I	1.6	4	4	4	3.04
Megane Man cabriolet 2dr		7.8	6.4	I	1.6	4	5	4	4.07
Scenic 2.0 Man wagon 5dr		9	7	I	2.0	4	5	5	3.87
Scenic 2.0 Auto wagon 5dr		9.5	7	I	2.0	4	4	5	3.48
ROLLS-ROYCE									
Phantom Auto sedan 4dr	15.9			EFI	6.7	12	6	5	3.46
ROVER									
75 - 2.5 KV6 Auto sedan 4dr	10.5	11	7.4	MPI	2.5	6	5	5	3.89
75 - 2.5 KV6 Man sedan 4dr	9.6	10.5	6.4	MPI	2.5	6	5	5	3.95
75 Tourer - 2.5 KV6 Auto wagon 5dr	10.6	11	6.6	MPI	2.5	6	5	5	3.89
75 Tourer - 2.5 KV6 Man wagon 5dr	9.6	10.5	6	MPI	2.5	6	5	5	3.95
SAAB									
9-3 Aero 2.0 Man sedan & convertible 2dr, 3dr & 5dr (2002)		10	6.2	MPFI	2.0	4	5	4/5	4.050
9-3 Aero 2.0 Auto sedan 3dr & 5dr (2002)		10.5	6.8	MPFI	2.0	4	4	5	2.864
9-3 Aero 2.0 Man convertible 2dr (2003)		10	6.2	MPFI	2.0	4	5	4	4.050

TABLE 1

SAAB	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
9-3 Aero 2.0 Auto convertible 2dr (2002/03)		10.5	7	MPFI	2.0	4	4	4	2.863
9-3 Aero 2.0 Auto sedan 4dr (2003)	10.2			MPFI	2.0	4	5	5	2.440
9-3 Aero 2.0 Man sedan 4dr (2003)	9.0			MPFI	2.0	4	6	5	3.909
9-3 Arc 2.0 Man sedan 4dr (2003)		9	5.4	MPFI	2.0	4	5	5	4.050
9-3 Arc 2.0 Auto sedan 4dr (2003)		10	6	MPFI	2.0	4	5	5	2.440
9-3 Linear 2.0 (215/60 R15 tyres) Auto sedan 4dr		10	5.6	MPFI	2.0	4	5	5	2.440
9-3 Linear 2.0 (215/60 R15 tyres) Man sedan 4dr		9	5.6	MPFI	2.0	4	5	5	4.050
9-3 Linear 2.0 (195/65 R15 tyres) Auto sedan 4dr	9.1			MPFI	2.0	4	5	5	2.440
9-3 Linear 2.0 (195/65 R15 tyres) Man sedan 4dr	8.2			MPFI	2.0	4	5	5	4.050
9-3 S 2.0 Man sedan & convertible 2dr, 3dr & 5dr (2002)		9.5	6	MPFI	2.0	4	5	4/5	4.050
9-3 S 2.0 Auto sedan 3dr (2002)		10.5	6.4	MPFI	2.0	4	4	5	2.864
9-3 S 2.0 Auto sedan 5dr (2002)		10.5	6.4	MPFI	2.0	4	4	5	2.864
9-3 S 2.0 Auto convertible 2dr(2002)		10.5	6.6	MPFI	2.0	4	4	4	2.864
9-3 SE 2.0 Man convertible 2dr (2003)		9.5	6	MPFI	2.0	4	5	4	4.050
9-3 SE 2.0 Auto convertible 2dr (2003)		10.5	6.6	MPFI	2.0	4	4	4	2.863
9-3 Vector 2.0 Man sedan 4dr (2003)		10	6	MPFI	2.0	4	5	5	4.050
9-3 Vector 2.0 Auto sedan 4dr (2003)		10	6.8	MPFI	2.0	4	5	5	2.440
9-5 Aero 2.3 Man sedan 4dr (2002)		11	6.8	MPFI	2.3	4	5	5	4.050
9-5 Aero 2.3 Man sedan 4dr (2003)		10	5.8	MPFI	2.3	4	5	5	4.050
9-5 Aero 2.3 Auto sedan 4dr (2002/03)		11.5	7	MPFI	2.3	4	5	5	2.440
9-5 Aero 2.3 Man wagon 5dr (2002/03)		11	7	MPFI	2.3	4	5	5	4.050
9-5 Aero 2.3 Auto wagon 5dr (2002/03)		12	7.6	MPFI	2.3	4	5	5	2.440
9-5 Arc 2.3 Man sedan 4dr (2002)		10.5	6.6	MPFI	2.3	4	5	5	4.050
9-5 Arc 2.3 Man sedan 4dr (2003)		11	6.8	MPFI	2.3	4	5	5	4.050
9-5 Arc 2.3 Auto sedan 4dr (2002)		11.5	6.8	MPFI	2.3	4	5	5	2.440
9-5 Arc 2.3 Auto sedan 4dr (2003)		12	7.8	MPFI	2.3	4	5	5	2.440
9-5 Arc 2.3 Man wagon 5dr (2002)		11	6.8	MPFI	2.3	4	5	5	4.050
9-5 Arc 2.3 Auto wagon 5dr (2002)		11.5	7.2	MPFI	2.3	4	5	5	2.440
9-5 Linear 2.0 Man sedan 4dr (2002)		11	6.6	MPFI	2.0	4	5	5	4.050
9-5 Linear 2.0 Auto sedan 4dr (2002)		11	7	MPFI	2.0	4	5	5	2.440
9-5 Linear 2.3 Man sedan 4dr (2002)		10.5	6.6	MPFI	2.3	4	5	5	4.050
9-5 Linear 2.3 Man sedan 4dr (2003)		11	6.8	MPFI	2.3	4	5	5	4.050
9-5 Linear 2.3 Auto sedan 4dr (2002)		11	6.8	MPFI	2.3	4	5	5	2.440
9-5 Linear 2.3 Auto sedan 4dr (2003)		11	6.8	MPFI	2.3	4	5	5	2.440
9-5 Linear 2.3 Man wagon 5dr (2003)		11	6.8	MPFI	2.3	4	5	5	4.050
9-5 Linear 2.3 Man wagon 5dr (2002)		11	6.8	MPFI	2.3	4	5	5	4.050
9-5 Linear 2.3 Auto wagon 5dr (2002)		11.5	7.4	MPFI	2.3	4	5	5	2.440
9-5 Linear 2.3 Auto wagon 5dr (2003)		11.5	7.4	MPFI	2.3	4	5	5	2.440
9-5 Vector 2.3 Man sedan 4dr (2002)		10.5	6.6	MPFI	2.3	4	5	5	4.050

	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
SAAB									
9-5 Vector 2.3 Man sedan 4dr (2003)		10	6	MPFI	2.3	4	5	5	4.050
9-5 Vector 2.3 Auto sedan 4dr (2002)		11.5	6.8	MPFI	2.3	4	5	5	2.440
9-5 Vector 2.3 Auto sedan 4dr (2003)		11.5	6.8	MPFI	2.3	4	5	5	2.440
9-5 Vector 2.3 Man wagon 5dr (2002)		11	6.8	MPFI	2.3	4	5	5	4.050
9-5 Vector 2.3 Auto wagon 5dr (2002)		11.5	7.2	MPFI	2.3	4	5	5	2.440
SMART									
smart Pulse C450 Man city coupe 2dr	4.8			MPI	0.7	3	6	2	3.92
smart Pulse A450 Man cabrio 2dr	4.8			MPI	0.7	3	6	2	3.92
SUBARU									
Impreza GX Auto sedan 4dr		10	7.4	MPFI	2.0	4	4	5	4.111
Impreza GX Man sedan 4dr		9.5	7.2	MPFI	2.0	4	5	5	3.9
Impreza GX Auto wagon 4dr		10	7.4	MPFI	2.0	4	4	5	4.111
Impreza GX Man wagon 4dr		9.5	7.2	MPFI	2.0	4	5	5	3.9
Impreza RS Auto sedan 4dr		10	8	MPFI	2.5	4	4	5	4.111
Impreza RS Man sedan 4dr		10.5	8	MPFI	2.5	4	5	5	4.111
Impreza RV Auto wagon 4dr		10	7.4	MPFI	2.0	4	4	5	4.111
Impreza RV Man wagon 4dr		9.5	7.2	MPFI	2.0	4	5	5	3.9
Impreza RX Auto sedan 4dr		10	7.4	MPFI	2.0	4	4	5	4.111
Impreza RX Man sedan 4dr		9.5	7.2	MPFI	2.0	4	5	5	3.9
Impreza RX Auto wagon 4dr		10	7.4	MPFI	2.0	4	4	5	4.111
Impreza RX Man wagon 4dr		9.5	7.2	MPFI	2.0	4	5	5	3.9
Impreza STI Man sedan 4dr		13	9	HOT	2.0	4	6	5	3.9
Impreza WRX Auto sedan 4dr		11	8.5	T	2.0	4	4	5	4.111
Impreza WRX Man sedan 4dr		11	8	T	2.0	4	5	5	4.444
Impreza WRX Auto wagon 4dr		11	8.5	T	2.0	4	4	5	4.111
Impreza WRX Man wagon 4dr		11	8	T	2.0	4	5	5	4.444
Liberty B4 Auto sedan 4dr		11	8	T	2.0	4	5	5	4.111
Liberty B4 Man sedan 4dr		11	8.5	T	2.0	4	5	5	4.111
Liberty GX Auto sedan 4dr		10	8	MPFI	2.0	4	4	5	4.111
Liberty GX Man sedan 4dr		9.5	8	MPFI	2.0	4	5	5	3.9
Liberty GX Auto wagon 4dr		10	8	MPFI	2.0	4	4	5	4.111
Liberty GX Man wagon 4dr		9.5	8	MPFI	2.0	4	5	5	3.9
Liberty Heritage Auto sedan 4dr		10	8	MPFI	2.5	4	4	5	4.111
Liberty Heritage Auto wagon 4dr		10	8	MPFI	2.5	4	4	5	4.111
Liberty RX Auto sedan 4dr		10	8	MPFI	2.5	4	4	5	4.111
Liberty RX Man sedan 4dr		10.5	8	MPFI	2.5	4	5	5	4.111
Liberty RX Auto wagon 4dr		10	8	MPFI	2.5	4	4	5	4.111
Liberty RX Man wagon 4dr		10.5	8	MPFI	2.5	4	5	5	4.111
SUZUKI									
Ignis 1.3 Man sedan 3dr & 5dr		6.8	4.8	I	1.3	4	5	5	4.105
Ignis 1.3 Auto sedan 3dr & 5dr		7.2	5.6	I	1.3	4	4	5	4.328
Liana Man sedan 4dr & 5dr		7.8	5.6	I	1.6	4	5	5	4.105
Liana Auto sedan 4dr & 5dr		8	5.6	I	1.6	4	4	5	4.132

TABLE 1

TOYOTA	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
Avalon (10 Series) V6 Auto sedan 4dr		11.5	6.8	I	3.0	6	4	5	3.933
Avensis (20 Series) Auto wagon 4dr		9	6.4	I	2.0	4	4	7	3.120
Avensis (20 Series) Man wagon 4dr		9	6	I	2.0	4	5	7	4.235
Camry (20 Series) Auto sedan 4dr		10	6.6	I	2.2	4	4	5	4.176
Camry (20 Series) Auto wagon 4dr		10.5	7	I	2.2	4	4	5	4.176
Camry (20 Series) Man sedan 4dr		10	6.4	I	2.2	4	5	5	3.944
Camry (20 Series) Man wagon 4dr		10.5	6.8	I	2.2	4	5	5	3.944
Camry (20 Series) V6 Auto sedan 4dr		11	6.8	I	3.0	6	4	5	3.933
Camry (20 Series) V6 Auto wagon 4dr		11.5	7	I	3.0	6	4	5	3.933
Camry (20 Series) V6 Man sedan 4dr		10.5	6.6	I	3.0	6	5	5	3.933
Camry (20 Series) Vienta V6 Auto sedan 4dr		11	6.8	I	3.0	6	4	5	3.933
Camry (20 Series) Vienta V6 Auto wagon 4dr		11.5	7	I	3.0	6	4	5	3.933
Camry (20 Series) Vienta V6 Man sedan 4dr		10.5	6.6	I	3.0	6	5	5	3.933
Camry (30 Series) Altise V6 Man sedan 4dr		10	6.6	I	3.0	6	5	5	3.933
Camry (30 Series) Auto sedan 4dr		9.5	6.6	I	2.4	4	4	5	2.740
Camry (30 Series) Man sedan 4dr		9	6.6	I	2.4	4	5	5	3.944
Camry (30 Series) Sportivo V6 Man sedan 4dr		10.5	6.8	I	3.0	6	5	5	3.933
Camry (30 Series) V6 Auto sedan 4dr		10.5	6.8	I	3.0	6	4	5	3.933
Celica (230 Series) Auto liftback 2dr		9	6.2	I	1.8	4	4	4	3.120
Celica (230 Series) Man liftback 2dr		9	5.8	I	1.8	4	6	4	4.529
Corolla (120 Series) Auto sedan 4dr		7.8	5.4	I	1.8	4	4	5	2.962
Corolla (120 Series) Auto hatch 4dr		7.8	5.4	I	1.8	4	4	5	2.962
Corolla (120 Series) Auto wagon 4dr		7.8	5.8	I	1.8	4	4	5	2.962
Corolla (120 Series) Man hatch 4dr		8	5.8	I	1.8	4	5	5	4.312
Corolla (120 Series) Man sedan 4dr		7.8	5.6	I	1.8	4	5	5	4.312
Corolla (120 Series) Man wagon 4dr		8	5.8	I	1.8	4	5	5	4.312
Corolla (120/125 Series) Man sedan, hatch & wagon 4dr (2003)	7.7			I	1.8	4	5	5	4.312
Corolla (120/125 Series) Auto sedan, hatch & wagon 4dr (2003)	8.1			I	1.8	4	4	5	2.962
Corolla (120/125 Series) Sportivo Man hatch 4dr (2003)	8.5			I	1.8	4	6	5	4.529
Echo (10 Series) Auto hatch 2dr & 4dr (2002/2003)		6.8	4.8	I	1.3	4	4	5	4.052
Echo (10 Series) Man hatch 2dr & 4dr (2002/2003)		6.2	4.6	I	1.3	4	5	5	3.722
Echo (10 Series) Auto hatch 2dr (2003)	6.4			I	1.3	4	4	5	4.052
Echo (10 Series) Auto hatch 4dr (2003)	6.5			I	1.3	4	4	5	4.052
Echo (10 Series) Man hatch 2dr & 4dr (2003)	5.8			I	1.3	4	5	5	3.722

	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
TOYOTA									
Echo (10 Series) Auto sedan 4dr (2002/2003)		6.4	4.8	I	1.5	4	4	5	3.850
Echo (10 Series) Auto sedan 4dr (2003)	6.7			I	1.5	4	4	5	3.850
Echo (10 Series) Man sedan 4dr (2002)		6.2	4.6	I	1.5	4	5	5	3.526
Echo (10 Series) Auto sedan 4dr (2002)		6.4	4.8	I	1.5	4	4	5	3.850
Echo (10 Series) Man sedan 4dr (2002/2003)		5.8	4.6	I	1.5	4	5	5	3.526
Echo (10 Series) Man sedan 4dr (2003)	5.7			I	1.5	4	5	5	3.526
Echo (10 Series) Sportivo Man hatch 2dr (2002/2003)		6.2	4.6	I	1.5	4	5	5	3.526
Echo (10 Series) Sportivo Man hatch 2dr (2003)	5.9			I	1.5	4	5	5	3.526
MR2 (30 Series) Man convertible 2dr		8.5	6	I	1.8	4	5	2	3.944
MR2 (30 Series) Man convertible 2dr		8	5.4	I	1.8	4	6	2	4.312
Prius (10 Series) Auto sedan 4dr		4.6	4.2	I	1.5	4	1 (CVT)	5	3.905
Tarago (30 Series) Auto wagon 4dr		10	7	I	2.4	4	4	7/8	2.923
Tarago (30 Series) Gli & GLX Auto wagon 4dr (2003)	10.5			I	2.4	4	4	8	2.923
Tarago (30 Series) Ultima Auto wagon 4dr (2003)	10.8			I	2.4	4	4	7	2.923
VOLKSWAGEN									
Bora Man sedan 4dr		8.5	5.4	MPI	2.0	4	5	5	3.94
Bora Auto sedan 4dr		9.5	6.2	MPI	2.0	4	4	5	4.72
Bora V5 Man sedan 4dr		9.5	6.2	MPI	2.3	5	5	5	3.21
Bora V5 Auto sedan 4dr		10	6.4	MPI	2.3	5	5	5	3.25
Bora AWD Man sedan 4dr		11.5	6.8	MPI	2.8	6	6	5	3.03
Bora Sport AWD Man sedan 4dr		11.5	6.8	MPI	2.8	6	6	5	3.03
Bora Sport V5 Man sedan 4dr		9.5	6.2	MPI	2.3	5	5	5	3.21
Bora Sport V5 Auto sedan 4dr		10	6.4	MPI	2.3	5	5	5	3.25
Caravelle (2.5L) Man van 4dr		13.5	9.5	MPI	2.5	5	5	8	4.562
Caravelle (2.5L) Auto van 4dr		13.5	8.5	MPI	2.5	5	4	8	5.288
Caravelle (2.8L) Auto van 4dr		13	9.5	MPI	2.8	6	4	9	4.235
Golf Man hatch 3dr & 5dr		7.8	5.2	MPI	1.6	4	5	5	4.25
Golf Auto hatch 3dr & 5dr		8.5	5.8	MPI	1.6	4	4	5	5.035
Golf (2.0L) Man hatch 3dr & 5dr		8.5	5.4	MPI	2.0	4	5	5	3.944
Golf (2.0L) Auto hatch 3dr & 5dr		9.5	6.2	MPI	2.0	4	4	5	4.433
Golf Gti Turbo Man hatch 5dr		8.5	5.6	MPI	1.8	4	5	5	3.667
Golf Cabriolet Man 2dr		10	6.4	MPI	2.0	4	4	4	3.95
Golf Cabriolet Auto 2dr		11	7	MPI	2.0	4	5	4	4.22
New Beetle (1.6L) Man sedan 2dr		8	5.4	MPI	1.6	4	5	4	4.235
New Beetle (1.6L) Auto sedan 2dr		9	6.2	MPI	1.6	4	4	4	4.875
New Beetle (2.0L) Man sedan 2dr		9	6	MPI	2.0	4	5	4	4.235
New Beetle (2.0L) Auto sedan 2dr		9	6.2	MPI	2.0	4	4	4	4.433
New Beetle Man cabriolet 2dr	8.8			MPI	2.0	4	5	4	4.25

TABLE 1

	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
VOLKSWAGEN									
New Beetle Auto cabriolet 2dr	9.3			MPI	2.0	4	6	4	4.875
New Beetle Turbo Man sedan 2dr		9	6	MPI	1.8	4	5	4	3.938
New Beetle Turbo Auto sedan 2dr		9.5	6.4	MPI	1.8	4	4	4	4.533
Passat 1.8T Man sedan 4dr		9.5	6	MPI	1.8	4	5	5	3.7
Passat 1.8T Auto sedan 4dr		9.5	6.4	MPI	1.8	4	5	5	3.292
Passat 1.8T Auto wagon 4dr		9.5	6.4	MPI	1.8	4	5	5	3.292
Passat V5 Auto sedan 4dr		10.5	6.2	MPI	2.3	5	5	5	2.727
Passat V6 Man sedan 4dr		9.5	6.6	MPI	2.8	6	5	5	3.7
Passat V6 Auto sedan 4dr		11.5	6.4	MPI	2.8	6	5	5	3.091
Passat V6 Auto wagon 4dr		11.5	6.4	MPI	2.8	6	5	5	3.091
Passat V6 4 motion Auto sedan 4dr		11	6.4	MPI	2.8	6	5	5	3.091
Polo Man hatch 3dr & 5dr		6.6	4.4	MPI	1.4	4	5	5	3.875
Polo Auto hatch 3dr & 5dr		7.6	5.6	MPI	1.4	4	4	5	4.121
Polo Man hatch 3dr & 5dr	6.5			MPI	1.4	4	5	5	3.875
Polo Auto hatch 3dr & 5dr	7.6			MPI	1.4	4	4	5	4.121
VOLVO									
C70 T5 Auto convertible 2dr	10.9	10.5	6.8	MPI	2.3	5	5	5	2.54
C70 T5 Man convertible 2dr	9.9	10.5	6.8	MPI	2.3	5	5	5	4:00
S40 1.8 Man sedan 4dr	7.8	9	6.2	MPI	1.8	4	5	5	3.72
S40 2.0 SE Auto sedan 4dr	8.9	9.5	6.6	MPI	2.0	5	5	5	2.56
S40 2.0T SE Man sedan 4dr	7.9	9	6.2	MPI	2.0	5	5	5	4.00
S40 2.0T SE Auto sedan 4dr	9.1	9.5	6.8	MPI	2.0	5	5	5	2.00
S40 T4 SE Man sedan 4dr	8.9	9.5	6.2	MPI	2.0	5	5	5	4.25
S40 T4 SE Auto sedan 4dr	9.2	10	6.8	MPI	2.0	5	5	5	2.44
S60 2.4 Man sedan 4dr	8.8	9	6	MPI	2.4	5	5	5	4.25
S60 2.4 Auto sedan 4dr	9.6	10	6.2	MPI	2.4	5	5	5	2.44
S60 2.4T Man sedan 4dr	9.2	10	6.4	MPI	2.4	5	5	5	4:00
S60 2.4T Auto sedan 4dr	10.0	10.5	6.8	MPI	2.4	5	5	5	2.44
S60 T5 Man sedan 4dr	9.3	10	6.4	MPI	2.3	5	5	5	4:00
S60 T5 Auto sedan 4dr	10.2	10.5	6.4	MPI	2.3	5	5	5	2.44
S60 AWD Man sedan 4dr	9.7	10.5	6.8	MPI	2.5	5	5	5	4:00
S60 AWD Auto sedan 4dr	10.2	11	7	MPI	2.5	5	5	5	2.44
S80 2.9 Auto sedan 4dr	10.8	11.5	7	MPI	2.9	6	4	5	3.29
S80 T6 SE Auto sedan 4dr	11.3	11	6.8	MPI	2.8	6	4	5	3.29
V40 2.0 SE Man wagon 5dr	8.1	9.5	6.2	MPI	2.0	5	5	5	4.00
V40 2.0 SE Auto wagon 5dr	8.9	9.5	6.8	MPI	2.0	5	5	5	2.56
V40 2.0T SE Man wagon 4dr	7.9	9	6	MPI	2.0	5	5	5	4.00
V40 2.0T SE Auto wagon 4dr	9.1	9.5	6.6	MPI	2.0	5	5	5	2.00
V40 T4 SE Man wagon 4dr	8.9	10	6.2	MPI	2.0	5	5	5	4.25
V40 T4 SE Auto wagon 4dr	9.2	10	6.6	MPI	2.0	5	5	5	2.44
V70 2.4 20V SE Man wagon 5dr	9.3	9.5	6.2	MPI	2.4	5	5	5	4.00
V70 2.4 20V SE Auto wagon 5dr	9.9	10	6.2	MPI	2.4	5	5	5	2.74
V70 2.4T SE Man wagon 5dr	9.3	10.5	6.6	MPI	2.4	5	5	5	4.00
V70 2.4T SE Auto wagon 5dr	10.6	10.5	6.6	MPI	2.4	5	5	5	2.74
V70 T5 Man wagon 5dr	9.4	10.5	6.6	MPI	2.3	5	5	5	4.00
V70 T5 Auto wagon 5dr	10.8	10.5	6.6	MPI	2.3	5	5	5	2.74

TABLE 2

	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
AUDI									
C5 Allroad Quattro Tiptronic wagon 5dr	9.5			MPI	2.5	6	5	5	3.5
BMW									
X5 3.0d SAV Auto wagon 5dr	9.7			EFI	2.9	6	5	5	3.73
X5 3.0d SAV Man wagon 5dr	8.7			EFI	2.9	6	5	5	3.07
CITROEN									
C5 Auto sedan 4dr		6.8	4.2	MPI	2.0	4	4	5	2.72
JEEP									
KJ AWD Man wagon 5dr	9.0			MPI	2.5	4	5	5	4.10
KJ AWD Auto wagon 5dr	10.3			MPI	2.8	4	5	5	4.10
Grand Cherokee WJ Auto wagon 5dr	9.7			MPI	2.7	5	5	5	3.55
LAND ROVER									
Defender 90 Extreme Man wagon 3dr	10.0			MPI	2.5	5	5	2	3.54
Defender 110 Extreme Man wagon 5dr	10.5			MPI	2.5	5	5	5	3.54
Discovery Td5 Man wagon 5dr	9.4			MPI	2.5	5	5	5/7	3.54
Discovery Td5 Auto wagon 5dr	10.3			MPI	2.5	5	5	5/7	3.54
Freelander Td4 Man soft top 3dr	7.6			MPI	2.0	4	5	4	3.18
Freelander Td4 Auto soft top 3dr	8.6			MPI	2.0	4	5	4	2.91
Freelander Td4 Man wagon 5dr	7.6			MPI	2.0	4	5	5	3.18
Freelander Td4 Auto wagon 5dr	8.6			MPI	2.0	4	5	5	2.91
Range Rover Td6 Auto wagon 5dr	11.3			MPI	3.0	6	5	5	4.10
MERCEDES-BENZ									
C220CDI Auto saloon 4dr		9.5	5.8	MPI	2.2	4	5	5	2.87
E270CDI Auto sedan 4dr		10	5.4	MPI	2.7	5	5	5	2.65
E270CDI Auto sedan 4dr		9.5	5.8	MPI	2.7	5	5	5	2.82
ML270CDI AWD Auto wagon 5dr		12.5	6.4	MPI	2.7	5	5	5/7	3.46
PEUGEOT									
307 Man hatch 5dr		6	4	MPI	2.0	4	5	5	3.947
406 Man sedan 4dr		6.8	4	MPI	2.0	4	5	5	4.06
406 Man sedan 4dr		6.8	4.2	MPI	2.0	4	5	5	2.72
406 Man wagon 5dr		6.8	4	MPI	2.0	4	5	5	4.06
406 Man wagon 5dr		6.8	4	MPI	2.0	4	5	5	2.72
VOLKSWAGEN									
Caravelle Man van 4dr		8	5.8	MPI	2.5	5	5	8	3.905
Caravelle Auto van 4dr		8	6.2	MPI	2.5	5	4	8	4.27

3 TABLE

The following table contains city-cycle fuel consumption data and highway-cycle fuel consumption data for passenger vehicles and light commercial vehicles that are less than 2.7 tonnes gross vehicle mass (GVM). No ADR 81/01 results are yet available for this type of vehicle.

	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
FORD – PASSENGER								
+AUIII **Falcon Forte** Auto sedan 4dr	15	9	C	4.0	6	4	5	3.08
+AUIII **Falcon Forte** Auto wagon 5dr	15	9.5	C	4.0	6	4	5	3.23
+AUIII **Falcon Futura** Auto sedan 4dr	15	9	C	4.0	6	4	5	3.08
+AUIII **Falcon Futura** Auto wagon 5dr	15	9.5	C	4.0	6	4	5	3.23
+BA **Falcon Futura** Auto sedan 4dr	15	9.5	C	4.0	6	4	5	3.23
+BA **Falcon Futura** Auto wagon 5dr	15	10.5	C	4.0	6	4	5	3.23
+BA **Falcon XT** Auto sedan 4dr	15	9.5	C	4.0	6	4	5	3.23
+BA **Falcon XT** Auto wagon 5dr	15	10.5	C	4.0	6	4	5	3.23
FORD – LIGHT COMMERCIAL								
+AUIII **Utility XL** Man chassis cab 2dr	15	10	C	4.0	6	5	2	3.23
+AUIII **Utility XL** Auto chassis cab 2dr	16	11	C	4.0	6	4	2	3.23
+AUIII **Utility XL SSB** Man 2dr	15	9.5	C	4.0	6	5	2	3.23
+AUIII **Utility XL SSB** Auto 2dr	16	10	C	4.0	6	4	2	3.23
+AUIII **Utility XLS** Man chassis cab 2dr	15	10	C	4.0	6	5	2	3.23
+AUIII **Utility XLS** Auto chassis cab 2dr	16	11	C	4.0	6	4	2	3.23
+AUIII **Utility XLS SSB** Man 2dr	15	9.5	C	4.0	6	5	2	3.23
+AUIII **Utility XLS SSB** Auto 2dr	16	10	C	4.0	6	4	2	3.23
+BA **Utility XL 1 Tonne** Man chassis cab 2dr	14.5	10.5	C	4.0	6	5	2	3.45
+BA **Utility XL** Auto chassis cab 2dr	15	10.5	C	4.0	6	4	2	3.23
+BA **Utility XLS** Man chassis cab 2dr	14.5	10	C	4.0	6	5	2	3.23
+BA **Utility XLS 1 Tonne** Man chassis cab 2dr	14.5	10.5	C	4.0	6	5	2	3.45
+BA **Utility XLS** Auto chassis cab 2dr	15	10.5	C	4.0	6	4	2	3.23
+BA **Utility XL SSB** Man 2dr	14.5	10	C	4.0	6	5	2	3.23
+BA **Utility XL SSB 1 Tonne** Man 2dr	14.5	10.5	C	4.0	6	5	2	3.45
+BA **Utility XL SSB** Auto 2dr	15	10	C	4.0	6	4	2	3.23
+BA **Utility XLS SSB** Man 2dr	14.5	9.5	C	4.0	6	5	2	3.23
+BA **Utility XLS SSB 1 Tonne** Man 2dr	14.5	10.5	C	4.0	6	5	2	3.45
+BA **Utility XLS SSB** Auto 2dr	15	10	C	4.0	6	4	2	3.23

+Vehicles designed to operate with LPG only.

HOLDEN – PASSENGER	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
VY Commodore Executive V6 Auto sedan 4dr	15	9.5	I/C	3.8	6	4	5	3.08
VY Commodore Executive V6 Auto wagon 4dr	16	10	I/C	3.8	6	4	5	3.08
MITSUBISHI – PASSENGER								
TJ Magna Advance Auto sedan 4dr	14	9.5	MPI	3.5	6	4	5	3.27
TJ Magna Exec Auto sedan 4dr	14	9.5	MPI	3.5	6	4	5	3.27
TL Magna Advance Auto sedan 4dr	14.5	9	MPI	3.5	6	4	5	3.27
TL Magna Exec Auto sedan 4dr	14.5	9	MPI	3.5	6	4	5	3.27
TOYOTA PASSENGER								
Avalon (10 Series) Apollo Gas Auto sedan 4dr	13	10	I/C	3.0	6	4	5	3.933
Camry (30 Series) Apollo Gas Auto sedan 4dr	14	10.5	I/C	3.0	6	4	5	3.933

TABLE 4

The following table contains city-cycle fuel consumption data and highway-cycle fuel consumption data (where available), for petrol-powered vehicles less than 2.7 tonnes gross vehicle mass (GVM). Diesel-powered models, and vehicles over 2.7 tonnes are not included in this table as this information is not readily available for light commercial vehicles.

No ADR 81/01 results are yet available for this type of vehicle.

	L/100 km City AS2877 Cycle	L/100 km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
CITROEN								
Berlingo Man van 2dr	7.8	5.8	MPI	1.4	4	5	2	4.54
FORD								
***BA Utility XR6 SSB Turbo** Man 2dr	11.5	8.5	I	4.0	6	5	2	3.46
***BA Utility XR6 SSB Turbo** Auto 2dr	12	8	I	4.0	6	4	2	3.46
***BA Utility Pursuit** Man 2dr	13.5	9	I	5.4	8	5	2	3.23
***BA Utility Pursuit** Auto 2dr	15	10	I	5.4	8	4	2	3.46
AUIII Utility XL Man chassis cab 2dr	12.5	7.8	I	4.0	6	5	2	3.23
AUIII Utility XL Auto chassis cab 2dr	13	9	I	4.0	6	4	2	3.23
AUIII Utility XL V8 Man chassis cab 2dr	15	9.5	I	5.0	8	5	2	3.45
AUIII Utility XL V8 Auto chassis cab 2dr	13.5	9	I	5.0	8	4	2	3.23
AUIII Utility XL SSB Man 2dr	11.5	7.2	I	4.0	6	5	2	3.23
AUIII Utility XL SSB Auto 2dr	12	7.6	I	4.0	6	4	2	3.23
AUIII Utility XL SSB V8 Man 2dr	14	8.5	I	5.0	8	5	2	3.23
AUIII Utility XL SSB V8 Auto 2dr	14	8.5	I	5.0	8	4	2	3.23
AUIII Utility XLS Man chassis cab 2dr	12.5	7.8	I	4.0	6	5	2	3.23
AUIII Utility XLS Auto chassis cab 2dr	13	9	I	4.0	6	4	2	3.23
AUIII Utility XLS V8 Man chassis cab 2dr	15	9.5	I	5.0	8	5	2	3.23
AUIII Utility XLS V8 Auto chassis cab 2dr	13.5	9	I	5.0	8	4	2	3.23
AUIII Utility XLS SSB Man 2dr	11.5	7.2	I	4.0	6	5	2	3.23
AUIII Utility XLS SSB Auto 2dr	12	7.6	I	4.0	6	4	2	3.23
AUIII Utility XLS SSB V8 Man 2dr	14	8.5	I	5.0	8	5	2	3.23
AUIII Utility XLS SSB V8 Auto 2dr	14	8.5	I	5.0	8	4	2	3.23
AUIII Utility XR SSB Man 2dr	11.5	7.4	I	4.0	6	5	2	3.45
AUIII Utility XR SSB Auto 2dr	12.5	8	I	4.0	6	4	2	3.45
AUIII Utility XR SSB V8 Man 2dr	13.5	8.5	I	5.0	8	5	2	3.45
AUIII Utility XR SSB V8 Auto 2dr	15	9.5	I	5.0	8	4	2	3.45

** Vehicles designed to operate with premium unleaded petrol (PULP) only.*

FORD	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
BA Utility XL 1 Tonne Man chassis cab 2dr	11	8	I	4.0	6	5	2	3.45
BA Utility XL Auto chassis cab 2dr	12	8.5	I	4.0	6	4	2	3.23
BA Utility XL V8 Man chassis cab 2dr	13	9	I	5.4	8	5	2	3.23
BA Utility XL V8 Auto chassis cab 2dr	15	9.5	I	5.4	8	4	2	3.23
BA Utility XL SSB Man 2dr	10.5	7.2	I	4.0	6	5	2	3.23
BA Utility XL SSB Auto 2dr	11.5	8	I	4.0	6	4	2	3.23
BA Utility XL SSB V8 Man 2dr	12	8.5	I	5.4	8	5	2	3.23
BA Utility XL SSB V8 Auto 2dr	14.5	8.5	I	5.4	8	4	2	3.23
BA Utility XL SSB 1 Tonne Man 2dr	11	7.8	I	4.0	6	5	2	3.45
BA Utility XLS Man chassis cab 2dr	12	8	I	4.0	6	5	2	3.23
BA Utility XLS Man chassis cab 2dr	11	8	I	4.0	6	5	2	3.45
BA Utility XLS Auto chassis cab 2dr	12	8.5	I	4.0	6	4	2	3.23
BA Utility XLS V8 Man chassis cab 2dr	13	9	I	5.4	8	5	2	3.23
BA Utility XLS V8 Auto chassis cab 2dr	15	9.5	I	5.4	8	4	2	3.23
BA Utility XLS SSB Man 2dr	10.5	7.2	I	4.0	6	5	2	3.23
BA Utility XLS SSB Auto 2dr	11.5	8	I	4.0	6	4	2	3.23
BA Utility XLS SSB V8 Man 2dr	12	8.5	I	5.4	8	5	2	3.45
BA Utility XLS SSB V8 Auto 2dr	14.5	8.5	I	5.4	8	4	2	3.23
BA Utility XLS SSB 1 Tonne Man 2dr	11	7.8	I	4.0	6	5	2	3.45
BA Utility XR6 SSB Man 2dr	11	7.8	I	4.0	6	5	2	3.45
BA Utility XR6 SSB Auto 2dr	12	8	I	4.0	6	4	2	3.45
BA Utility XR8 V8 Man 2dr	12.5	9	I	5.4	8	5	2	3.23
BA Utility XR8 V8 Auto 2dr	15	10.5	I	5.4	8	4	2	3.46
JH Econovan (4.0m) Man van 2dr	11.5	n/a	C	1.8	4	5	3	4.444
JH Econovan (4.0m) Man van 2dr (2003)	11	6.8	I	1.8	4	5	3	4.444
PE Courier GL 2WD Man crew cab chassis 4dr	13	n/a	I	2.6	4	5	5	3.727
PE Courier GL 2WD Man crew cab pickup 4dr	13	n/a	I	2.6	4	5	5	3.727
PE Courier GL 2WD Auto crew cab pickup 4dr	12	n/a	I	2.6	4	4	5	3.727
PE Courier GL 2WD Man std cab chassis 2dr	13	n/a	I	2.6	4	5	3	3.727
PE Courier GL 2WD Auto std cab chassis 2dr	12	n/a	I	2.6	4	4	3	3.727
PE Courier GL 2WD Man std cab pickup 2dr	13	n/a	I	2.6	4	5	3	3.727
PE Courier XL 2WD Man chassis super cab 2dr	13	n/a	I	2.6	4	5	2/4	3.727
PE Courier XL 2WD Man super cab pickup 2dr	13	n/a	I	2.6	4	5	2/4	3.727
PE Courier XL 2WD Man crew cab pickup 4dr	13	n/a	I	2.6	4	5	5	3.727
PE Courier XL 2WD Auto crew cab pickup 4dr	12	n/a	I	2.6	4	4	5	3.727

TABLE 4

	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
FORD								
PG Courier GL 2WD Man std cab chassis 2dr	13	n/a	I	2.6	4	5	3	3.727
PG Courier GL 2WD Man std cab pickup 2dr	13	n/a	I	2.6	4	5	3	3.727
PG Courier GL 2WD Man crew cab chassis 4dr	13	n/a	I	2.6	4	5	5	3.727
PG Courier GL 2WD Man crew cab pickup 4dr	13	n/a	I	2.6	4	5	5	3.727
PG Courier GL 2WD Auto crew cab pickup 4dr	12	n/a	I	2.6	4	4	5	3.727
PG Courier GL 2WD Auto std cab chassis 2dr	12	n/a	I	2.6	4	4	3	3.727
PG Courier XL 2WD Man crew cab pickup 4dr	13	n/a	I	2.6	4	5	5	3.727
PG Courier XL 2WD Auto crew cab pickup 4dr	12	n/a	I	2.6	4	4	5	3.727
PG Courier XL 2WD Man super cab chassis 2dr	13	n/a	I	2.6	4	5	2/4	3.727
PG Courier XL 2WD Man super cab pickup 2dr	13	n/a	I	2.6	4	5	2/4	3.727
HOLDEN								
HSV VY Maloo V8 Auto utility 2dr	14.5	9	I	5.7	8	4	2	3.07
HSV VY Maloo V8 Man utility 2dr	14	8	I	5.7	8	6	2	3.73
HSV VY Maloo R8 Man utility 2dr	14	8	I	5.7	8	6	2	3.73
HSV VY Maloo R8 Auto utility 2dr	14.5	9	I	5.7	8	4	2	3.07
VU 'S' Utility V6 Auto 2dr	11.5	7.4	I	3.8	6	4	2	3.08
VU 'S' Utility V6 Man 2dr	10.5	7.6	I	3.8	6	5	2	3.46
VU 'S' Utility V8 Auto 2dr	13.5	8.5	I	5.7	8	4	2	3.07
VU 'S' Utility V8 Man 2dr	13	7.6	I	5.7	8	6	2	3.46
VU 'SS' Utility V8 Auto 2dr	13.5	8.5	I	5.7	8	4	2	3.07
VU 'SS' Utility V8 Man 2dr	13	7.6	I	5.7	8	6	2	3.46
VU Utility V6 Auto 2dr	11.5	7.2	I	3.8	6	4	2	3.08
VU Utility V6 Man 2dr	10.5	7.6	I	3.8	6	5	2	3.46
VU Utility V8 Auto 2dr	13.5	8.5	I	5.7	8	4	2	3.07
VU Utility V8 Man 2dr	13	7.6	I	5.7	8	6	2	3.46
XC Combo Man van 2dr	7.2	5.8	I	1.6	4	5	2	3.94
MAZDA								
B2600 4x2 Man 2dr & 4dr	13	n/a	I	2.6	4	5	2-5	3.72
B2600 4x2 Auto 2dr & 4dr	12	n/a	I	2.6	4	4	2-5	3.72
E2000i SWB Man van 3dr	11.5	n/a	C	1.8	4	5	3	4.44
MITSUBISHI								
MK Triton 2WD GL Man cab chassis 2dr	11.5	8.5	MPI	2.4	4	5	3	4.22
MK Triton 4WD GLS Man double cab 4dr	14	10	MPI	3.0	6	5	5	4.90
MK Triton 4WD GLS Auto double cab 4dr	13	10	MPI	3.0	6	4	5	4.90

MITSUBISHI	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
MK Triton 2WD GLX Man cab chassis 2dr	12.5	9	MPI	3.0	6	5	3	4.90
MK Triton 2WD GLX Auto cab chassis 2dr	13	9	MPI	3.0	6	4	3	4.90
MK Triton 2WD GLX Man club cab 2dr	11.5	8.5	MPI	2.4	4	5	2	4.22
MK Triton 2WD GLX Man double cab 4dr	11.5	8.5	MPI	2.4	4	5	5	4.22
MK Triton 2WD GLX Man double cab 4dr	12.5	9	MPI	3.0	6	5	5	4.90
MK Triton 2WD GLX Auto double cab 4dr	13	9.5	MPI	3.0	6	4	5	4.90
MK Triton 4WD GLX Man cab chassis 2dr	14	10	MPI	3.0	6	5	3	4.90
MK Triton 4WD GLX Man club cab 2dr	14	10	MPI	3.0	6	5	2	4.90
MK Triton 4WD GLX Man double cab 4dr	14	10	MPI	3.0	6	5	5	4.90
SJ Express 2WD MWB Man van 4dr	12	8.5	MPI	2.4	4	5	2	4.63
SJ Express 2WD MWB Auto van 4dr	11	8	MPI	2.4	4	4	2	4.63
SJ Express 2WD SWB Man van 3dr	11.5	8.5	C	2.0	4	5	2	4.88
SJ Express 2WD SWB Auto van 3dr	10.5	7.8	C	2.0	4	4	2	4.88
SJ Express 2WD SWB Man window van 3dr	11.5	8.5	C	2.0	4	4	5	4.88
WA Express 2WD Man van 3dr	12	9	MPI	2.4	4	5	2	4.64
WA Express 2WD Auto van 3dr	12.5	9.5	MPI	2.4	4	4	2	4.64
PROTON								
Jumbuck 1.5L Man pick-up 2dr	8.5	7	I	1.5	4	5	2	4.32
SUZUKI								
Carry 1.3 Man van	7.6	n/a	I	1.3	4	5	2	4.3
Carry 1.3 4WD Man truck	7.6	n/a	I	1.3	4	5	2	4.555
TOYOTA								
Townace (KR40 Series) Man van 3dr	9.5	n/a	I	1.8	4	5	2	4.556
Townace (KR40 Series) Auto van 3dr	10	n/a	I	1.8	4	4	2	4.556
VOLKSWAGEN								
Transporter LWB Auto van 4dr	13.5	9.5	MPI	2.5	5	4	2/3	4.23
Transporter LWB Man van 4dr	13.5	8.5	MPI	2.5	5	5	2/3	3.5
Transporter LWB AWD Man van 4dr	13.5	8.5	MPI	2.5	5	5	2/3	4.56
Transporter SWB (2.0L) Man van 4dr	12	7.6	MPI	2.0	4	5	2/3	4.94
Transporter SWB (2.5L) Man van 4dr	13.5	8.5	MPI	2.5	5	5	2/3	3.5
Transporter SWB (2.5L) Auto van 4dr	13.5	9.5	MPI	2.5	5	4	2/3	4.23
Transporter SWB AWD Man van 4dr	13.5	8.5	MPI	2.5	5	5	2/3	4.56

5 TABLE

The following table contains city-cycle fuel consumption data and highway-cycle fuel consumption data (where available), for petrol-powered vehicles less than 2.7 tonnes gross vehicle mass (GVM).

Diesel-powered models, and vehicles over 2.7 tonnes are not included in this table as this information is not readily available for four-wheel drive vehicles.

	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
AUDI									
C5 Allroad Quattro Man wagon 5dr	12.9			MPI	2.7	6	6	5	4.38
C5 Allroad Quattro Tiptronic wagon 5dr	12.9			MPI	2.7	6	5	5	4.38
BMW									
X5 3.0i SAV Auto wagon 5dr	12.9			EFI	3.0	6	5	5	4.1
X5 3.0i SAV Man wagon 5dr	12.7			EFI	3.0	6	5	5	4.1
X5 4.4i SAV Auto wagon 5dr	13.9			EFI	4.4	8	5	5	3.64
X5 4.6is SAV Auto wagon 5dr	14.9			EFI	4.6	8	5	5	3.91
DAIHATSU									
Terios J102 Man wagon 4dr		8.5	n/a	I	1.3	4	5	5	5.571
Terios J102 Auto wagon 4dr		8	n/a	I	1.3	4	4	5	6.285
FORD									
BA Escape Limited Auto wagon 5dr		13	8	I	3.0	6	4	5	3.776
BA Escape XLS Auto wagon 5dr		13	8	I	3.0	6	4	5	3.776
BA Escape XLT Auto wagon 5dr		13	8	I	3.0	6	4	5	3.776
UT Explorer Limited Auto wagon 5dr		17	11	I	4.6	8	5	5	3.73
UT Explorer XLT Man wagon 5dr		16	11	I	4.0	6	5	5	4.30
UT Explorer XLT Auto wagon 5dr		15	10	I	4.0	6	5	5	3.73
UT Explorer XLT Auto wagon 5dr		17	11	I	4.6	8	5	5	3.73
UX Explorer Limited Auto wagon 5dr		15	10	I	4.6	8	5	7	3.73
UX Explorer XLT Auto wagon 5dr		14.5	9.5	I	4.0	6	5	5/7	3.73
UX Explorer XLT Auto wagon 5dr		15	10	I	4.6	8	5	7	3.73
ZA Escape Limited Auto wagon 5dr		13	8	I	3.0	6	4	5	3.776
ZA Escape XLS Auto wagon 5dr		13	8	I	3.0	6	4	5	3.776
ZA Escape XLT Auto wagon 5dr		13	8	I	3.0	6	4	5	3.776

	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
HOLDEN									
L8 Jackaroo Man wagon 5dr		15	n/a	I	3.5	6	5	5/7	4.3
L8 Jackaroo Auto wagon 5dr		15	n/a	I	3.5	6	4	5/7	4.3
HONDA									
CR-V Man wagon 5dr		9	7.6	EFI	2.4	4	5	5	4.764
CR-V Auto wagon 5dr		9.5	7.2	EFI	2.4	4	4	5	4.437
MDX Auto wagon 5dr	12.9			EFI	3.5	6	5	7	4.375
HYUNDAI									
Santa Fe Man wagon 4dr		11.5	6.6	I	2.4	6	5	5	4.56
Santa Fe Auto wagon 4dr		11	7.6	I	2.7	6	4	5	3.65
Terracan Man wagon 4dr		16	10	I	3.5	6	5	7	4.62
Terracan Auto wagon 4dr		14.5	9.5	I	3.5	6	4	7	4.62
JEEP									
KJ AWD Auto wagon 5dr (2002)		15	11.5	MPI	3.7	6	4	5	3.73
KJ AWD Auto wagon 5dr (2003)		15	11	MPI	3.7	6	4	5	3.73
Grand Cherokee WJ Auto wagon 5dr (2002)		14	10	MPI	4.0	6	4	5	3.73
Grand Cherokee WJ Auto wagon 5dr (2003)		16	10	MPI	4.0	6	4	5	3.73
Grand Cherokee WJ Auto wagon 5dr (2002)		16	10.5	MPI	4.7	8	4	5	3.73
Grand Cherokee WJ Auto wagon 5dr (2003)		16	11	MPI	4.7	8	5	5	3.73
Grand Cherokee WJ HO wagon 5dr		17	11	MPI	4.7	8	4	5	3.73
Grand Cherokee WJ HO wagon 5dr		16	11	MPI	4.7	8	5	5	3.73
Wrangler TJ Man wagon 3dr (2002)		13	9	MPI	4.0	6	5	4	3.07
Wrangler TJ Auto wagon 3dr (2002)		14	10	MPI	4.0	6	3	4	3.07
Wrangler TJ Man wagon 3dr (2003)		14	9	MPI	4.0	6	5	4	3.07
Wrangler TJ Auto wagon 3dr (2003)		16	10	MPI	4.0	6	4	4	3.73
KIA									
Sorrento Auto wagon 5dr		13.5	9	MPI	3.5	6	4	5	4.181
Sportage Man wagon 4dr		12	9	MPI	2.0	4	5	5	4.778
Sportage Auto wagon 4dr		12.5	9	MPI	2.0	4	4	5	4.778
Sportage Man ext wagon 4dr		12	9	MPI	2.0	4	5	5	4.778
Sportage Auto ext wagon 4dr		12.5	9	MPI	2.0	4	4	5	4.778
LAND ROVER									
Discovery 4.0 V8 Auto wagon 5dr	16.7			MPI	4.0	8	5	5/7	3.54
Freelander 2.5 V6 Auto soft top 3dr	12.4	11	6.8	MPI	2.5	6	5	4	3.66
Freelander 2.5 V6 Auto wagon 5dr	12.4	11	6.8	MPI	2.5	6	5	5	3.66
Range Rover 4.4 V8 Auto wagon 5dr	16.2			MPI	4.4	8	5	5	3.73

TABLE 5

LEXUS	L/100km ADR 81/01 Cycle	L/100km City	L/100km Highway	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
RX330 (RX30 Series)									
Auto SUV 4dr (2003)	12.3			I	3.3	6	5	5	3.478
MAZDA									
Tribute Man wagon 4dr		12.5	7.6	I	2.0	4	5	5	4.58
Tribute Auto wagon 4dr		13	8	I	3.0	6	4	5	3.76
MERCEDES-BENZ									
ML55 AWD Auto wagon 5dr		15	10.5	MPI	5.5	8	5	5	3.46
ML320 AWD Auto wagon 5dr		13	10	MPI	3.2	6	5	5/7	3.70
ML350 AWD Auto wagon 5dr	12.7			MPI	3.7	6	5	5/7	3.70
ML500 AWD Auto wagon 5dr		15	11	MPI	5.0	8	5	5/7	3.70
MITSUBISHI									
NM Pajero Exceed Man wagon 5dr		14.5	11	MPI	3.5	6	5	7	4.30
NM Pajero Exceed Auto wagon 5dr		14.5	11	MPI	3.5	6	5	7	4.30
NM Pajero GL Man wagon 5dr		14.5	11	MPI	3.5	6	5	5	4.30
NM Pajero GLS Man wagon 5dr		14.5	11	MPI	3.5	6	5	7	4.30
NM Pajero GLS Auto wagon 5dr		14.5	11	MPI	3.5	6	5	7	4.30
NM Pajero GLX Man wagon 5dr		14.5	11	MPI	3.5	6	5	7	4.30
NM Pajero GLX Auto wagon 5dr		14.5	11	MPI	3.5	6	5	7	4.30
NP Pajero Exceed Auto wagon 5dr		14.5	11	MPI	3.5	6	5	7	4.30
NP Pajero GLS Man wagon 5dr		14.5	11	MPI	3.5	6	5	7	4.30
NP Pajero GLS Auto wagon 5dr		14.5	11	MPI	3.5	6	5	7	4.30
NP Pajero GLX Man wagon 5dr		14.5	11	MPI	3.5	6	5	7	4.30
NP Pajero GLX Auto wagon 5dr		14.5	11	MPI	3.5	6	5	7	4.30
PA Challenger Man wagon 5dr		13.5	9.5	MPI	3.0	6	5	5	4.64
PA Challenger Auto wagon 5dr		12.5	9.5	MPI	3.0	6	4	5	4.64
QA Pajero iO Man wagon 3dr		10	7.4	MPI	2.0	4	5	4	4.90
QA Pajero iO Man wagon 5dr		10.5	7.6	MPI	2.0	4	5	5	4.90
QA Pajero iO Auto wagon 5dr		10	7.6	MPI	2.0	4	4	5	4.90
ZE Outlander Auto wagon 5dr		12	9	MPI	2.4	4	4	5	4.62
NISSAN									
R50 Pathfinder Auto wagon 5dr		13.5	10	I	3.3	6	4	5	4.636
T30 X-Trail Auto wagon 5dr		10	6.8	I	2.5	4	4	5	4.087
T30 X-Trail Man wagon 5dr		9.5	6.6	I	2.5	4	5	5	4.428
RENAULT									
Scenic RX4 2.0 Man wagon 5dr		9.5	7.4	I	2.0	4	5	5	4.07
SUBARU									
Forester 2.5X Auto wagon 4dr	9.5			MPFI	2.5	4	4	5	4.444
Forester 2.5X Man wagon 4dr	9.5			MPFI	2.5	4	5	5	4.111
Forester 2.5XS Auto wagon 4dr	9.5			MPFI	2.5	4	4	5	4.444
Forester 2.5XS Man wagon 4dr	9.5			MPFI	2.5	4	5	5	4.111
Forester 2.5XT Auto wagon 4dr	11			T	2.5	4	4	5	4.444

	L/100km ADR 81/01 Cycle	L/100km City AS2877 Cycle	L/100km Highway AS2877 Cycle	Fuel System	Engine Displacement (litres)	No. of Cylinders/Rotors	No. of Gear Ratios	Seating Capacity	Axle Ratio
SUBARU									
Forester 2.5XT Man wagon 4dr	11.2			T	2.5	4	5	5	4.111
Outback GX Auto wagon 4dr		10	8	MPFI	2.5	4	4	5	4.444
Outback GX Man wagon 4dr		10.5	8	MPFI	2.5	4	5	5	4.111
Outback H6 Auto wagon 4dr		11	8	MPFI	3.0	6	4	5	4.111
Outback Limited Auto wagon 4dr		10	8	MPFI	2.5	4	4	5	4.444
Outback Limited Man wagon 4dr		10.5	8	MPFI	2.5	4	5	5	4.111
SUZUKI									
Grand Vitara MWB Man 4dr		10	7.4	I	2.0	4	5	5	4.875
Grand Vitara MWB Auto 4dr		10.5	n/a	I	2.0	4	4	5	4.875
Grand Vitara MWB V6 Man 4dr		11	7.8	I	2.5	6	5	5	4.3
Grand Vitara MWB V6 Auto 4dr		11	8	I	2.5	6	4	5	4.875
Grand Vitara SWB Man 2dr		9	n/a	I	1.6	4	5	4	5.125
Grand Vitara SWB Auto 2dr		9.5	n/a	I	1.6	4	4	4	5.125
Grand Vitara SWB Wide Man 2dr		9.5	7.2	I	2.0	4	5	4	4.875
Grand Vitara SWB Wide Auto 2dr		10	7.6	I	2.0	4	4	4	4.875
Grand Vitara XL-7 LWB Man 4dr		11.5	8.5	I	2.7	6	5	7	4.3
Grand Vitara XL-7 LWB Auto 4dr		12	9	I	2.7	6	4	7	5.125
Jimny 1.3 Man 2dr		8.5	6.6	I	1.3	4	5	4	3.909
Jimny 1.3 Auto 2dr		8.5	6.2	I	1.3	4	4	4	4.09
TOYOTA									
RAV4 (20 Series) Man wagon 2dr		9	n/a	I	2.0	4	5	4	4.562
RAV4 (20 Series) Auto wagon 2dr		9	n/a	I	2.0	4	4	4	3.291
RAV4 (20 Series) Man wagon 4dr		9	n/a	I	2.0	4	5	5	4.562
RAV4 (20 Series) Auto wagon 4dr		9.5	n/a	I	2.0	4	4	5	3.291
VOLVO									
V70 XC Man wagon 5dr	10.6	12	7.5	MPI	2.4	5	5	5	4.00
V70 XC Auto wagon 5dr	11.3	12.5	8	MPI	2.4	5	5	5	2.74
XC70 Cross Country Man wagon 5dr	10.4	11	7	MPI	2.5	5	5	5	2.65
XC70 Cross Country Auto wagon 5dr	11.3	12	7.5	MPI	2.5	5	5	5	4.53
XC90 2.5T Auto wagon 5dr	11.4	10	8	MPI	2.5	5	5	5/7	2.86
XC90 T6 Auto wagon 5dr	12.9	14	6.8	MPI	2.9	6	5	5/7	3.69

How to calculate annual fuel costs

Your driving habits, the type of vehicle you drive and the conditions under which you drive determine your vehicle's fuel consumption and hence fuel costs. The motoring association in your state or territory can provide you with further information on maintenance, depreciation and insurance costs.

By using the following calculation you can estimate your annual fuel costs:

Annual fuel costs ($) = [fuel price ($/L)
x fuel consumption (L/100 km)
x annual distance travelled (km)]
÷ 100

With petrol costs at 90 cents per litre, for a vehicle achieving 8 L/100 km and travelling 15,000 km, the annual fuel cost is estimated by:

[$0.90 x 8 L/100 km x 15,000 km] ÷ 100 = $1,080

From this point, you can estimate the lifetime cost of fuelling your vehicle, and consequently the impact of even small differences in fuel consumption.

For example, if we compare a vehicle achieving 8 L/100 km with one achieving 10 L/100 km, the annual fuel bill will be $1,080 and $1,350 respectively. Over the lifetime of the vehicle, say seven years, the cost for fuel will be:

Fuel consumption	**Fuel cost**
6 L/100 km	$5,670
8 L/100 km	$7,560
10 L/100 km	$9,450
12 L/100 km	$11,340

The differences in fuel costs are large, and would increase with rises in the cost of petrol.

The following table provides an indicative guide to annual fuel costs.

Annual fuel costs ($)

	Annual distance travelled in km			
Fuel cost $/litre	10,000	15,000	20,000	25,000
At 6 L/100 km				
0.80	480	720	960	1,200
0.85	510	765	1,020	1,275
0.90	540	810	1,080	1,350
0.95	570	855	1,140	1,425
1.00	600	900	1,200	1,500
At 8 L/100 km				
0.80	640	960	1,280	1,600
0.85	680	780	1,360	1,700
0.90	720	1,080	1,440	1,800
0.95	760	1,140	1,520	1,900
1.00	800	1,200	1,600	2,000
At 10 L/100 km				
0.80	800	1,200	1,600	2,000
0.85	850	1,275	1,700	2,125
0.90	900	1,350	1,800	2,250
0.95	950	1,425	1,900	2,375
1.00	1,000	1,500	2,000	2,500
At 12 L/100 km				
0.80	960	1,440	1,920	2,400
0.85	1,020	1,530	2,040	2,550
0.90	1,080	1,620	2,160	2,700
0.95	1,140	1,710	2,280	2,850
1.00	1,200	1,800	2,400	3,000
At 15 L/100 km				
0.80	1,200	1,800	2,400	3,000
0.85	1,275	1,912	2,550	3,187
0.90	1,350	2,025	2,700	3,375
0.95	1,425	2,137	2,850	3,562
1.00	1,500	2,250	3,000	3,750
At 20 L/100 km				
0.80	1,600	2,400	3,200	4,000
0.85	1,700	2,550	3,400	4,250
0.90	1,800	2,700	3,600	4,500
0.95	1,900	2,850	3,800	4,750
1.00	2,000	3,000	4,000	5,000

Fuel consumption record

Date	km start (A)	km finish (B)	km driven (C= B – A)	Cost per litre (cents) (D)	Litres used (E)	Total costs ($) (D x E/100)	Consumption L/100 km (E x 100/C)
Example	16,793.8	17,159.6	17,159.6 -16,793.8 365.8	90.0	43.5	39.15	(43.5 x 100) ÷ 365.8 11.9
Totals							

Fuel consumption record

Date	km start (A)	km finish (B)	km driven (C= B – A)	Cost per litre (cents) (D)	Litres used (E)	Total costs ($) (D x E/100)	Consumption L/100 km (E x 100/C)
Totals							

Fuel consumption record

Date	km start (A)	km finish (B)	km driven (C= B – A)	Cost per litre (cents) (D)	Litres used (E)	Total costs ($) (D x E/100)	Consumption L/100 km (E x 100/C)
Totals							

Glossary and abbreviations

+	Vehicles designed to operate with LPG only
*	Vehicles designed to operate with premium unleaded petrol only
***	Forward control passenger vehicles
2WD	Two-wheel drive
4WD	Four-wheel drive
Auto	Automatic transmission
AWD	All wheel drive
C	Carburettor
CVT	Continuously variable transmission
DOHC	Double overhead camshaft
dr	Door
EFI	Electronic fuel injection
I	Fuel injection
L	Litres
L/100 km	Litres per 100 kilometres
LPG	Liquefied petroleum gas
LWB	Long wheel-base
Man	Manual transmission
MPFI	Multi-point electronic fuel injection
MPI	Multi-point injection
MPV	Multi purpose vehicle
MWB	Medium wheel-base
Multitronic	Continuously variable transmission that includes a triptronic function (see below)
n/a	Not available
OM	Refer to Owner's Manual
S/C	Supercharged
SAV	Sports activity vehicle
SMG	Self shifting manual transmission
SSB	Style side box
SWB	Short wheel-base
T	Turbo
Tripronic	Flexible automatic transmission that allows the manual selection of gears

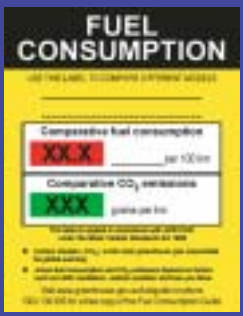
This guide helps you select the most fuel efficient vehicle for your needs.

This guide includes:

- **Tips to improve fuel consumption**
- **How to calculate fuel costs**
- **Model by model fuel consumption**

Fuel Consumption Label

Fuel consumption is an important concern for every motorist. To increase consumer awareness, new vehicles now carry the Fuel Consumption Label. See the special feature on the Fuel Consumption Label in this guide.



This guide is available on the Australian Greenhouse Office website www.greenhouse.gov.au/transport/fuelguide

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