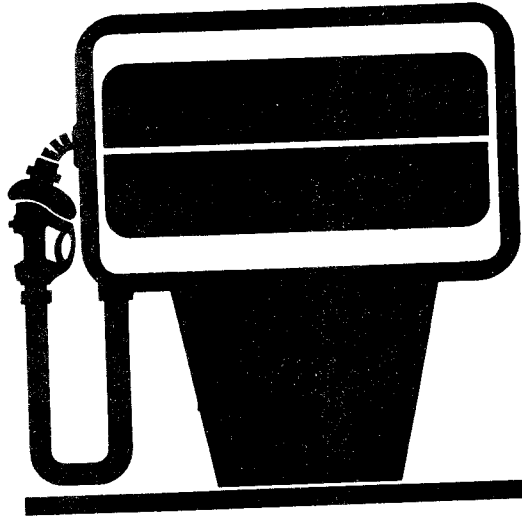


# 1993

## Gas Mileage Guide



United States  
Department of  
Energy



EPA Fuel Economy  
Estimates

October 1992

## Contents

	Page
Purpose of the Guide .....	1
Interior Volume .....	1
How the Fuel Economy Estimates Are Obtained .....	1
Factors Affecting MPG .....	1
How to Use the Guide .....	2
Annual Fuel Costs .....	3
Where to Re-order Guides .....	3
Listing of Vehicle Data .....	4-12
Index .....	13-15
Sample Fuel Economy Label .....	15

## Purpose of the Guide

The Gas Mileage Guide is published by the U.S. Department of Energy as an aid to consumers considering the purchase of a new vehicle. The Guide lists estimates of miles per gallon (mpg) for each vehicle available for the new model year. These estimates are provided by the U.S. Environmental Protection Agency in compliance with Federal Law.

This Guide is intended to help consumers compare the fuel economy of similarly sized cars, light duty trucks and special purpose vehicles. The vehicles listed in this Guide have been divided into three classes of cars (sedans, two-seaters, and station wagons), three classes of light duty trucks (vans, small pick-ups, and large pick-ups), and three classes of special purpose vehicles (2-wheel drive, 4-wheel drive, and cab chassis).

By using this Guide consumers can estimate the average yearly fuel cost for any vehicle. The mileage figures included in this Guide are most useful when comparing vehicles. The actual mileage when driving a vehicle may differ considerably from the predicted mileage.

All new car and light duty truck dealers are required to have copies of this Guide available and prominently displayed in their showrooms. The Department of Transportation is empowered to penalize dealers who fail to display the Guides as prescribed by law.

## Interior Volume

The interior volume is listed in the index for each body style (2-door, 4-door, and hatchback) except for two-seaters and trucks, and is a way of estimating the space in a car. The interior volume is given as two numbers in cubic feet (for example: 87/12). The first number is an estimate of the size of the passenger compartment. This number is based on four measurements—head room, shoulder room, hip room, and leg room—for both the front and rear seats. The second number is the size of the trunk or, in station wagons and hatchbacks, the cargo space behind the second seat. In a few cases, the addition of the passenger and cargo volume numbers in the table at the end of the Guide indicate that a vehicle should be in the next higher classification. This is not the case as the average data in this table have been rounded to the nearest whole number.

## How the Fuel Economy Estimates Are Obtained

The fuel economy estimates are based on results of tests required by the U.S. Environmental Protection Agency (EPA). These tests are used to certify that vehicles meet the Federal emissions and fuel economy standards. Manufacturers test pre-production prototypes of the new vehicle models and submit the test results to EPA. EPA then confirms the accuracy of the figures provided by the manufacturers. The vehicles are driven by a professional driver under controlled laboratory conditions, on an instrument similar to a treadmill. These procedures ensure that each vehicle is tested under identical conditions; therefore, the results can be compared with confidence.

There are two different fuel economy estimates for each vehicle in this Guide, one for city driving and one for highway driving. To generate these two estimates, separate tests are used to represent typical everyday driving in a city and in a rural setting.

The test used to determine the *city* fuel economy estimate simulates a 7.5-mile, stop-and-go trip with an average speed of 20 mph. The trip takes 23 minutes and has 18 stops. About 18 percent of the time is spent idling, as in waiting at traffic lights or in rush 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 test to determine the *highway* fuel economy estimate represents a mixture of "non-city" driving. Segments corresponding to different kinds of rural roads and interstate highways are included. The test simulates a 10-mile trip and averages 48 mph. The test is run from a hot start and has little idling time and no stops (except at the end of the test).

NOTE: To make the numbers in the Gas Mileage Guide more useful for consumers, EPA adjusts these laboratory test results to account for the difference between controlled laboratory conditions and actual driving on the road. The laboratory fuel economy results are adjusted downward to arrive at the estimates in this booklet and on the labels seen on new cars, light duty trucks, and vans. The city estimate is lowered by 10 percent and the highway estimate by 22 percent from the laboratory test results. Experience has proven that these adjustments make the mileage estimates in this Guide correspond more closely to the actual fuel economy realized by the average driver.

## Factors Affecting MPG

No test can simulate all possible combinations of conditions, climate, driver behavior and car care habits. Actual mileage depends on how, when, and where the vehicle is driven. EPA has found that the mpg obtained by most drivers will be within a few mpg of the estimates in this booklet.

## Factors that Can Raise Fuel Economy

- Combine errands into one trip.
- Turn an engine off rather than letting it idle for more than a minute.
- Get tune-ups regularly. The car will run more smoothly and efficiently.
- Keep tires inflated to the manufacturer's recommended maximum pressure.
- Anticipate traffic stops.

## Factors that Can Lower Fuel Economy

- Jackrabbit starts waste fuel.
- Traveling at higher speeds lowers fuel economy. Traveling at 65 mph instead of 55 mph lowers fuel economy over 15 percent.
- Carrying unnecessary weight in the vehicle wastes fuel.
- Revving the engine before it is shut off is not necessary for today's vehicles and will use more fuel.
- Operating a vehicle with the front wheels out of alignment uses more fuel.

# How To Use This Guide

**Compact Cars**  
(see vehicle classes below)

Manufacturer	Model Name	TRANS	Estimated MPG		ENG/CYL
			CITY	HWY	
Pontiac	Grand Am	L3	22	29	2.3/4 *
		L3	19	29	3.3/6

**ENGINE ABBREVIATIONS**  
 D for Diesel  
 T for Turbo  
 G for Guzzler Tax  
 R for Rotary  
 TD for Turbo Diesel  
 P for Premium Unleaded Fuel  
 \* see your dealer

**Transmission (see types below)**  
 M for Manual (light) with number of gears.  
 A for Automatic (dark) with number of gears.  
 L for Automatic Lockup (dark) with number of gears  
 \* see your dealer.

**Engine size (Liters and number of cylinders)**

## Vehicle Classes

### CARS

#### Sedans

**Minicompact**—Less than 85 cubic feet of passenger and luggage volume (page 4)

**Subcompact**—Between 85 and 99 cubic feet of passenger and luggage volume (pages 4 and 5)

**Compact**—Between 100 and 109 cubic feet of passenger and luggage volume (pages 5 and 6)

**Mid-Size**—Between 110 and 119 cubic feet of passenger and luggage volume (pages 6 and 7)

**Large**—120 or more cubic feet of passenger and luggage volume (page 7)

**Two-Seaters**—Car designed to seat primarily two adults (page 4)

#### Station Wagons

**Small**—Less than 130 cubic feet of passenger and cargo volume (page 7)

**Mid-Size**—Between 130 and 159 cubic feet of passenger and cargo volume (page 8)

**Large**—160 or more cubic feet of passenger and cargo volume (page 8)

### TRUCKS

**Vans**—Passenger (page 10), Cargo (page 10)

**Small Pickups**—Trucks having Gross Vehicle Weight Ratings (GVWR, truck weight plus carrying capacity) under 4,500 pounds; 2-Wheel Drive (2WD) (page 8), 4-Wheel Drive (4WD) (page 8)

**Large Pickups**—Trucks having GVWR's of 4,500 to 8,500 pounds; 2-Wheel Drive (pages 8-9), 4-Wheel Drive (pages 9 and 10)

### SPECIAL PURPOSE VEHICLES

All other light vehicles not in another car or truck class; 2-Wheel Drive (page 10), 4-Wheel Drive (page 11), Cab chassis (page 12).

Manufacturers are listed alphabetically within each size class. Car models are listed alphabetically under each manufacturer.

## Transmission Types

A3	Automatic three-speed
A4	Automatic four-speed
A8	Dual range automatic four-speed
AV	Continuously variable transmission
L3	Automatic lockup three-speed
L4	Automatic lockup four-speed
L8	Dual Range automatic lockup four-speed
M3	Manual three-speed
M4	Manual four-speed
M4C	Manual four-speed with creeper first gear
M5	Manual five-speed
M5C	Manual five-speed with creeper first gear

## Gas Guzzler Tax

The Energy Tax Act of 1978 established a Gas Guzzler Tax on the sale of new model year vehicles whose fuel economy fails to meet certain statutory levels. The fuel economy figures used to determine the Gas Guzzler Tax are different from the fuel economy values contained in this booklet. The tax does not depend on your actual on-the-road mpg, which may be more or less than the EPA published value.

The purpose of the Gas Guzzler Tax is to discourage the production and purchase of fuel inefficient vehicles. The amount of any applicable Gas Guzzler Tax paid by the manufacturer will be disclosed on the automobile's fuel economy label.

Check the Fuel Economy Label on the Vehicle at the dealer's showroom for its MPG ratings. The MPG will vary because of engine emission controls and fuel system differences not listed in the Guide.

## Annual Fuel Costs

Fuel costs are continually changing and vary considerably by area. The following chart enables you to estimate annual costs using fuel prices in your area. These costs are based on 15,000 miles of driving per year. The annual fuel cost displayed on the fuel economy label of 1993 cars, light duty trucks and vans is based on 15,000 miles of driving and costs of \$1.40 per gallon for premium unleaded gasoline, or \$1.20 per gallon for regular unleaded gasoline, or \$1.15 per gallon for diesel fuel. It is suggested that you use the chart to figure your costs by first calculating the cost for the estimated highway mpg for your car, truck or van, and then the cost for the estimated city mpg. Multiply each value by the percent of your total driving that is done in the city and percent that is done on the highway and add the two values together to yield the total cost. For example, for someone who did 80 percent city driving and 20 percent highway driving and who was considering purchasing a car, truck or van which was listed as achieving 35 mph for highway driving and 21 mph for city driving, the calculation would appear as:

city driving mpg .....\$786  
 highway driving mpg .....\$471

Assuming gasoline is \$1.10 per gallon, then,  $(\$786 \times 0.8) + (\$471 \times 0.2) = \$722$ , the total annual cost for fuel.

Please be cautioned that simply averaging the mpg for city and highway driving and then looking up a single value in the table will yield an incorrect answer.

NOTE: Because of the constant changes in the price of gasoline, fuel economy labels may use different values in estimating the annual fuel cost.

Bulk orders of the Guide are available from:

Consumer Information Center  
 Gas Mileage Guide  
 Pueblo, CO 81009

Single Issues may be obtained  
 by contacting the  
 Conservation and Renewable Energy  
 Inquiry and Referral Service:  
 800-523-2929

## ANNUAL FUEL COSTS CHART For 1993 Model Year Based on 15,000 Miles per Year

Est MPG	Dollars Per Gallon					
	1.90	1.70	1.50	1.30	1.10	
50	570	510	450	390	330	315
49	582	520	459	398	337	321
48	594	531	469	406	344	328
47	606	543	479	415	351	335
46	620	554	489	424	359	342
45	633	567	500	433	367	350
44	648	580	511	443	375	358
43	663	593	523	453	384	366
42	679	607	536	464	393	375
41	695	622	549	476	402	384
40	713	638	563	488	413	394
39	731	654	577	500	423	404
38	750	671	592	513	434	414
37	770	689	608	527	446	426
36	792	708	625	542	458	438
35	814	729	643	557	471	450
34	838	750	662	574	485	463
33	864	773	682	591	500	477
32	891	797	703	609	516	492
31	919	823	726	629	532	508
30	950	850	750	650	550	525
29	983	879	776	672	569	543
28	1018	911	804	696	589	563
27	1056	944	833	722	611	583
26	1096	981	865	750	635	606
25	1140	1020	900	780	660	630
24	1188	1063	938	813	688	656
23	1239	1109	978	848	717	685
22	1295	1159	1023	886	750	716
21	1357	1214	1071	929	786	750
20	1425	1275	1125	975	825	788
19	1500	1342	1184	1026	868	
18	1583	1417	1250	1083	917	
17	1676	1500	1324	1147	971	926
16	1781	1594	1406	1219	1031	984
15	1900	1700	1500	1300	1100	1050
14	2036	1821	1607	1393	1179	1125
13	2192	1962	1731	1500	1269	1212
12	2375	2125	1875	1625	1375	1313
11	2591	2318	2045	1773	1500	1432
10	2850	2550	2250	1950	1650	1575
9	3167	2833	2500	2167	1833	1750

NOTE: 3.785 liters equals one gallon of fuel.

## TWO SEATERS



ACURA	TRANS	CITY	HWY	ENG/CYL
NSX.....	L4	18	23	3.0/6 P
	M5	19	24	3.0/6 P
<b>ALFA ROMEO</b>				
ALFA ROMEO SPIDER.....	A3	22	25	2.0/4 P
	M5	22	30	2.0/4 P
<b>CADILLAC</b>				
ALLANTE.....	L4	14	21	4.6/8 GP
<b>CHEVROLET</b>				
CORVETTE.....	L4	17	24	5.7/8 P
	M6	17	25	5.7/8 P*
<b>FERRARI</b>				
FERRARI 348 TB/TS.....	M5	13	18	3.4/8 GP
FERRARI 512 TR.....	M5	11	16	4.9/12 GP
<b>GEO</b>				
METRO LSi CONVERTIBLE....	A3	32	38	1.0/3
	M5	41	46	1.0/3
<b>HONDA</b>				
CIVIC DEL SOL... L4	30	36	1.5/4	
	M5	34	38	1.5/4
	L4	27	34	1.6/4
	M5	29	33	1.6/4
<b>JAGUAR CARS</b>				
JAGUAR XJS CONVERTIBLE....	L4	17	23	4.0/6 P
	M5	14	21	4.0/6 GP
XJRS CONVERTIBLE....	A3	12	15	6.0/12 GP
<b>LAMBORGHINI</b>				
DB132/DIABLO.	M5	9	14	5.7/12 GP
<b>LOTUS</b>				
LOTUS ELAN.....	M5	23	30	1.6/4 TP
LOTUS ESPRIT TURBO.....	M5	17	27	2.2/4 TP
<b>MAZDA</b>				
MX-5 MIATA.....	L4	24	28	1.6/4
	M5	24	30	1.6/4
RX-7.....	L4	18	24	1.3/2 TPR
	M5	17	25	1.3/2 TPR
<b>NISSAN MOTOR COMPANY, LTD.</b>				
300ZX.....	L4	18	23	3.0/6 P
	L4	18	24	3.0/6 TP
	M5	18	24	3.0/6 P
	M5	18	24	3.0/6 TP

## TWO SEATERS (cont'd)

PORSCHE	TRANS	CITY	HWY	ENG/CYL
911 CARRERA 4/2.....	M5	17	25	3.6/6 P
	M5	15	23	3.6/6 GP
	S4	16	23	3.6/6 GP
968.....	A4	16	25	3.0/4 P
	M6	17	26	3.0/4 P
<b>TOYOTA</b>				
MR2.....	M5	20	27	2.0/4 TP
	L4	21	28	2.2/4
	M5	22	29	2.2/4
<b>VECTOR AEROMOTIVE CORP.</b>				
VECTOR W8.....	A3	7	11	6.0/8 TGP

## MINICOMPACT CARS



LINCOLN-MERCURY	TRANS	CITY	HWY	ENG/CYL
CAPRI.....	L4	23	26	1.6/4
	M5	25	31	1.6/4
	M5	23	28	1.6/4 T
<b>NISSAN MOTOR COMPANY, LTD.</b>				
NX.....	L4	27	36	1.6/4
	M5	28	38	1.6/4
	L4	22	29	2.0/4
	M5	23	30	2.0/4
240SX.....	L4	21	26	2.4/4 P
	M5	22	28	2.4/4 P
<b>PORSCHE</b>				
911 CARRERA 4/2.....	M5	17	25	3.6/6 P
	M5	15	23	3.6/6 GP
	S4	16	23	3.6/6 GP
928 GTS.....	L4	15	19	5.4/8 GP
	M5	12	19	5.4/8 GP
968.....	A4	16	25	3.0/4 P
	M6	17	26	3.0/4 P
<b>TOYOTA</b>				
CELICA CONVERTIBLE....	L4	21	28	2.2/4
	M5	22	30	2.2/4
PASEO.....	L4	26	32	1.5/4
	M5	28	34	1.5/4
<b>VOLKSWAGEN</b>				
CABRIOLET.....	A3	23	26	1.8/4
	M5	24	30	1.8/4

## SUBCOMPACT CARS



ACURA	TRANS	CITY	HWY	ENG/CYL
INTEGRA.....	M5	24	29	1.7/4 P
	L4	23	29	1.8/4
	M5	25	31	1.8/4
<b>AUDI</b>				
90 QUATTRO....	M5	17	22	2.8/6 P
<b>BMW</b>				
318i, 318iS.....	A4	22	30	1.8/4 P
	M5	22	30	1.8/4 P
325i CONVERTIBLE....	M5	17	24	2.5/6
325i, 325iS.....	L4	20	28	2.5/6 P
	M5	19	28	2.5/6 P
850Ci.....	L4	12	18	5.0/12 G
	M6	12	19	5.0/12 G
<b>CHEVROLET</b>				
CAMARO.....	L4	19	28	3.4/6
	M5	19	28	3.4/6
	L4	17	24	5.7/8 P
	M6	17	25	5.7/8 P
CAVALIER.....	L3	23	31	2.2/4
	M5	25	36	2.2/4
	L3	20	28	3.1/6
	M5	19	28	3.1/6
<b>CHRYSLER</b>				
LEBARON CONVERTIBLE....	L3	21	27	2.5/4
	L4	21	28	3.0/6
	M5	19	27	3.0/6
<b>DODGE</b>				
COLT.....	A3	29	33	1.5/4
	M5	32	40	1.5/4
	L4	27	34	1.8/4
	M5	27	34	1.8/4
DAYTONA.....	M5	19	27	2.2/4 TP
	L3	23	28	2.5/4
	M5	25	32	2.5/4
	L4	21	28	3.0/6
	M5	19	27	3.0/6
<b>SHADOW</b>				
CONVERTIBLE....	L3	23	28	2.5/4
	M5	25	32	2.5/4
	L4	21	28	3.0/6
	M5	19	27	3.0/6
<b>STEALTH.....</b>				
	L4	18	24	3.0/6 P
	L4	18	23	3.0/6
	M5	18	24	3.0/6 P
	M5	19	25	3.0/6 P
	M5	18	24	3.0/6

### SUBCOMPACT CARS (cont'd)

TRANS CITY HWY ENG/CYL

#### EAGLE

SUMMIT	A3	29	33	1.5/4	
	M5	32	40	1.5/4	
	L4	27	34	1.8/4	
	M5	27	34	1.8/4	
TALON	L4	23	30	1.8/4	
	M5	23	32	1.8/4	
	A4	19	23	2.0/4	TP
	A4	18	21	2.0/4	TP
	L4	22	27	2.0/4	
	M5	22	29	2.0/4	
	M5	21	28	2.0/4	TP
	M5	20	25	2.0/4	TP

#### FERRARI

FERRARI MONDIAL T/ CABRIOLET	M5	13	17	3.4/8	GP
	S5	12	17	3.4/8	GP

#### FORD

FESTIVA	A3	31	33	1.3/4	
	M5	35	42	1.3/4	
MUSTANG	L4	22	29	2.3/4	
	M5	22	30	2.3/4	
	M5	17	24	5.0/8	
	L4	17	24	5.0/8	
PROBE	L4	24	30	2.0/4	
	M5	28	33	2.0/4	
	L4	20	26	2.5/6	P
	M5	21	26	2.5/6	P

#### GEO

METRO	A3	36	40	1.0/3	
	M5	46	50	1.0/3	
METRO LSi	A3	36	40	1.0/3	
	M5	46	50	1.0/3	
METRO Xfi	M5	53	58	1.0/3	
STORM	A3	25	31	1.6/4	
	M5	29	35	1.6/4	
	L4	22	30	1.8/4	
	M5	23	31	1.8/4	

#### HONDA

CIVIC	L4	30	38	1.5/4	
	M5	34	40	1.5/4	
	M5	40	46	1.5/4	
	M5	42	46	1.5/4	
	L4	27	34	1.6/4	
	M5	29	35	1.6/4	
CIVIC HB VX	M5	44	51	1.5/4	
	M5	48	55	1.5/4	
PRELUDE	L4	23	30	2.2/4	
	M5	24	31	2.2/4	
	M5	22	26	2.2/4	P
	L4	22	26	2.3/4	P
	M5	22	26	2.3/4	P

#### HYUNDAI MOTOR COMPANY

EXCEL	L4	28	33	1.5/4	
	M4	29	33	1.5/4	
	M5	29	36	1.5/4	
SCOPE	L4	26	32	1.5/4	
	M5	27	35	1.5/4	
	M5	26	32	1.5/4	T

### SUBCOMPACT CARS (cont'd)

TRANS CITY HWY ENG/CYL

#### INFINITI

J30	L4	18	23	3.0/6	P
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#### ISUZU

IMPULSE	L4	22	30	1.8/4	
	M5	23	31	1.8/4	

#### JAGUAR CARS

JAGUAR XJS COUPE	L4	17	23	4.0/6	P
	M5	14	22	4.0/6	GP
XJS COUPE	A3	12	16	6.0/12	GP

#### LEXUS

SC300/SC400	L4	18	23	3.0/6	P
	M5	18	23	3.0/6	P
	L4	18	23	4.0/8	P

#### MAZDA

MX-3	L4	25	32	1.6/4	
	M5	28	35	1.6/4	
	L4	20	27	1.8/6	
	M5	23	28	1.8/6	
MX-6	L4	23	31	2.0/4	
	M5	26	34	2.0/4	
	L4	19	25	2.5/6	P
	M5	21	26	2.5/6	P

#### MERCEDES-BENZ

190E 2.3	A4	20	26	2.3/4	P
	M5	20	29	2.3/4	P
190E 2.6	A4	20	25	2.6/6	P
	M5	19	27	2.6/6	P

#### MITSUBISHI

ECLIPSE	L4	23	30	1.8/4	
	M5	23	32	1.8/4	
	A4	19	23	2.0/4	TP
	A4	18	21	2.0/4	TP
	L4	22	27	2.0/4	
	M5	22	29	2.0/4	
	M5	21	28	2.0/4	TP
	M5	20	25	2.0/4	TP

#### MIRAGE

	A3	29	33	1.5/4	
	M5	32	40	1.5/4	
	L4	27	34	1.8/4	
	M5	27	34	1.8/4	
3000 GT	L4	18	24	3.0/6	P
	M5	18	24	3.0/6	P
	M5	19	25	3.0/6	TP

#### NISSAN MOTOR COMPANY, LTD.

SENTRA	L4	27	35	1.6/4	
	M5	29	38	1.6/4	
	L4	23	30	2.0/4	
	M5	24	32	2.0/4	
300ZX 2+2	L4	18	23	3.0/6	P
	M5	18	24	3.0/6	P

#### PLYMOUTH

COLT	A3	29	33	1.5/4	
	M5	32	40	1.5/4	
	L4	27	34	1.8/4	
	M5	27	34	1.8/4	

### SUBCOMPACT CARS (cont'd)

TRANS CITY HWY ENG/CYL

LASER	L4	23	30	1.8/4	
	M5	23	32	1.8/4	
	A4	19	23	2.0/4	TP
	A4	18	21	2.0/4	TP
	L4	22	27	2.0/4	
	M5	22	29	2.0/4	
	M5	21	28	2.0/4	TP
	M5	20	25	2.0/4	TP

#### PONTIAC

FIREBIRD/ FORMULA	L4	19	28	3.4/6	
	M5	19	28	3.4/6	
	L4	17	24	5.7/8	P
	M6	17	25	5.7/8	P
SUNBIRD	L3	23	31	2.0/4	
	M5	25	35	2.0/4	
	L3	20	28	3.1/6	
	M5	19	28	3.1/6	

#### ROLLS-ROYCE MOTOR CARS LTD.

BENTLEY CONTINENTAL	L4	10	14	6.8/8	GP
CORNICHE IV	L4	10	14	6.8/8	GP

#### SAAB

SAAB CONVERTIBLE	M5	20	26	2.0/4	T
	A3	18	21	2.1/4	
	A3	18	21	2.1/4	T
	M5	20	26	2.1/4	

#### SATURN

SC	L4	24	33	1.9/4	
	L4	26	36	1.9/4	
	M5	24	35	1.9/4	
	M5	28	37	1.9/4	

#### SUBARU

JUSTY	AV	33	35	1.2/3	
	M5	33	37	1.2/3	
JUSTY AWD	AV	31	31	1.2/3	
	M5	28	32	1.2/3	
SVX	L4	18	26	3.3/6	P
SVX AWD	L4	17	25	3.3/6	P

#### SUZUKI MOTOR CORP.

SWIFT	A3	36	40	1.0/3	
	M5	46	50	1.0/3	
	A3	29	34	1.3/4	
	M5	39	43	1.3/4	
SWIFT GT	M5	28	35	1.3/4	

#### TOYOTA

CELICA	L4	24	31	1.6/4	
	M5	25	32	1.6/4	
	M5	19	24	2.0/4	TP
	L4	20	27	2.2/4	
	M5	22	28	2.2/4	
TERCEL	L3	26	29	1.5/4	
	M4	32	36	1.5/4	
	M5	28	34	1.5/4	

#### VOLKSWAGEN

CORRADO SLC	L4	17	23	2.8/6	
	M5	18	25	2.8/6	
FOX	M5	25	33	1.8/4	

**COMPACT CARS**



ACURA	TRANS	CITY	HWY	ENG/CYL
LEGEND	L4	19	24	3.2/6 P
	M5	18	25	3.2/6 P
VIGOR	L4	20	26	2.5/5 P
	M5	20	27	2.5/5 P
<b>ALFA ROMEO</b>				
ALFA ROMEO 164	L4	18	25	3.0/6 P
	M5	17	25	3.0/6 P
	M5	18	27	3.0/6 P
<b>AUDI</b>				
S4	M5	18	23	2.2/5 TP
100 QUATTRO	L4	18	22	2.8/6 P
	M5	18	23	2.8/6 P
90	L4	16	25	2.8/6 P
	M5	20	26	2.8/6 P
<b>BMW</b>				
BMW 525i	L4	18	25	2.5/6 P
	M5	19	28	2.5/6 P
M5	M5	12	23	3.5/6 GP
535i	L4	16	22	3.4/6 G
	M5	15	23	3.4/6 G
<b>BUICK</b>				
SKYLARK	L3	22	32	2.3/4
	L3	20	29	3.3/6
<b>CHEVROLET</b>				
BERETTA	L3	23	31	2.2/4
	M5	25	34	2.2/4
	M5	21	30	2.3/4 P
	L3	20	28	3.1/6
	M5	19	28	3.1/6
CORSICA	L3	23	31	2.2/4
	M5	25	34	2.2/4
	L3	20	28	3.1/6
<b>CHRYSLER</b>				
LEBARON	L3	23	28	2.5/4
	L3	20	27	3.0/6
	L4	21	28	3.0/6
	M5	19	28	3.0/6
<b>DODGE</b>				
SHADOW	L3	23	29	2.2/4
	M5	27	32	2.2/4
	L3	23	28	2.5/4
	M5	25	32	2.5/4
	L4	21	29	3.0/6
	M5	19	28	3.0/6
<b>FORD</b>				
ESCORT	L4	23	30	1.8/4
	M5	26	31	1.8/4
	L4	25	33	1.9/4
	M5	30	37	1.9/4
ESCORT FS	M5	31	39	1.9/4

**COMPACT CARS (cont'd)**

	TRANS	CITY	HWY	ENG/CYL
TEMPO	A3	22	27	2.3/4
	M5	24	33	2.3/4
	A3	20	24	3.0/6
	M5	21	28	3.0/6
<b>GEO</b>				
PRIZM	L3	26	29	1.6/4
	M5	27	34	1.6/4
	L4	26	33	1.8/4
	M5	28	34	1.8/4
<b>HONDA</b>				
ACCORD	L4	22	28	2.2/4
	M5	24	31	2.2/4
<b>HYUNDAI MOTOR COMPANY</b>				
ELANTRA	M5	22	29	1.6/4
	L4	23	28	1.8/4
	M5	21	28	1.8/4
PRECIS	L4	28	32	1.5/4
	M4	29	33	1.5/4
<b>INFINITI</b>				
G20	L4	22	29	2.0/4
	M5	24	32	2.0/4
<b>ISUZU</b>				
STYLUS	A3	27	30	1.6/4
	M5	30	36	1.6/4
	M5	23	31	1.8/4
<b>JAGUAR CARS</b>				
JAGUAR XJ6	L4	17	24	4.0/6 P
<b>LEXUS</b>				
ES300	L4	18	23	3.0/6
	M5	18	24	3.0/6
<b>LINCOLN-MERCURY</b>				
TOPAZ	A3	22	27	2.3/4
	M5	24	33	2.3/4
	A3	20	24	3.0/6
	M5	21	28	3.0/6
TRACER	L4	23	30	1.8/4
	M5	26	31	1.8/4
	L4	25	33	1.9/4
	M5	29	36	1.9/4
<b>MAZDA</b>				
PROTEGE	L4	24	29	1.8/4
	L4	24	31	1.8/4
	M5	25	30	1.8/4
	M5	28	36	1.8/4
323	L4	26	33	1.6/4
	L4	25	32	1.6/4
	M5	29	37	1.6/4
	M5	28	35	1.6/4
<b>MERCEDES-BENZ</b>				
400E	A4	18	24	4.2/8 P
<b>MITSUBISHI</b>				
DIAMANTE	L4	18	24	3.0/6 P
	L4	18	25	3.0/6 P
GALANT	L4	21	28	2.0/4
	M5	20	26	2.0/4 P
	M5	22	30	2.0/4
<b>NISSAN MOTOR COMPANY, LTD.</b>				
STANZA				
ALTIMA	L4	21	29	2.4/4
	M5	24	30	2.4/4

**COMPACT CARS (cont'd)**

	TRANS	CITY	HWY	ENG/CYL
<b>OLDSMOBILE</b>				
ACHIEVA	L3	22	32	2.3/4
	L3	22	29	2.3/4
	M5	23	35	2.3/4
	M5	21	30	2.3/4 P
	L3	20	29	3.3/6
<b>PLYMOUTH</b>				
SUNDANCE	L3	23	29	2.2/4
	M5	27	32	2.2/4
	L3	23	28	2.5/4
	M5	25	32	2.5/4
	L4	21	29	3.0/6
	M5	19	28	3.0/6
<b>PONTIAC</b>				
GRAND AM	L3	22	32	2.3/4
	L3	22	29	2.3/4
	M5	23	35	2.3/4
	M5	21	30	2.3/4 P
	L3	20	29	3.3/6
LEMANS	L3	26	32	1.6/4
	M4	28	37	1.6/4
	M5	31	41	1.6/4
<b>ROLLS-ROYCE MOTOR CARS LTD.</b>				
BENTLEY CONTINENTAL R	L4	11	16	6.8/8 TGP
<b>SAAB</b>				
SAAB 900	A3	19	23	2.0/4 T
	M5	21	28	2.0/4 T
	M5	21	27	2.0/4 TP
	A3	18	21	2.1/4
	M5	20	26	2.1/4
<b>SATURN</b>				
SL	L4	24	33	1.9/4
	L4	26	36	1.9/4
	M5	24	35	1.9/4
	M5	28	37	1.9/4
<b>SUBARU</b>				
LEGACY	L4	22	29	2.2/4
	M5	23	30	2.2/4
LEGACY AWD	L4	21	27	2.2/4
	M5	21	27	2.2/4
LEGACY AWD TURBO	L4	18	23	2.2/4 TP
	M5	19	25	2.2/4 TP
LOYALE	L3	24	26	1.8/4
	M5	25	32	1.8/4
<b>TOYOTA</b>				
COROLLA	L3	26	29	1.6/4
	M5	27	34	1.6/4
	L4	26	33	1.8/4
	M5	27	33	1.8/4
<b>VOLKSWAGEN</b>				
GOLF III / GTI	L4	21	28	2.0/4
	M5	24	32	2.0/4
JETTA III	L4	21	28	2.0/4
	M5	23	30	2.0/4
<b>VOLVO</b>				
240	A4	20	25	2.3/4
	M5	21	28	2.3/4

## MID-SIZE CARS



	TRANS	CITY	HWY	ENG/CYL	
<b>AUDI</b>					
100.....	L4	19	24	2.8/6	P
	M5	19	26	2.8/6	P
<b>BMW</b>					
740i.....	L5	16	22	4.0/8	GP
740iL.....	L5	15	22	4.0/8	GP
750iL.....	L4	12	18	5.0/12	G
<b>BUICK</b>					
CENTURY.....	L3	23	31	2.2/4	
	L3	19	26	3.3/6	
	L4	20	29	3.3/6	
REGAL.....	L3	19	27	3.1/6	
	L4	19	30	3.1/6	
	L4	19	28	3.8/6	
RIVIERA.....	L4	19	27	3.8/6	
<b>CADILLAC</b>					
ELDORADO.....	L4	16	25	4.6/8	P
	L4	16	25	4.9/8	P
SEVILLE.....	L4	16	25	4.6/8	P
	L4	16	25	4.9/8	P
<b>CHEVROLET</b>					
LUMINA.....	L3	21	29	2.2/4	
	L3	19	27	3.1/6	
	L4	19	30	3.1/6	
	L4	17	26	3.4/6	
	M5	17	27	3.4/6	
<b>CHRYSLER</b>					
NEW YORKER....	L4	20	26	3.3/6	
<b>CX AUTOMOTIVE INC</b>					
XM-V6.....	M5	14	20	3.0/6	GP
XM-V6A.....	A4	14	20	3.0/6	GP
<b>DODGE</b>					
DYNASTY.....	L3	21	27	2.5/4	
	L4	21	28	3.0/6	
	L4	20	26	3.3/6	
SPIRIT.....	L3	23	28	2.5/4	
	L3	22	27	2.5/4	
	M5	25	32	2.5/4	
	L3	20	27	3.0/6	
	L4	21	29	3.0/6	
<b>FORD</b>					
TAURUS.....	L4	21	30	3.0/6	
	M5	18	26	3.0/6	P
	L4	19	27	3.8/6	
THUNDERBIRD...	L4	19	27	3.8/6	
	L4	17	23	3.8/6	P
	M5	17	24	3.8/6	P
	L4	17	24	5.0/8	
<b>HYUNDAI MOTOR COMPANY</b>					
SONATA.....	L4	20	27	2.0/4	
	M5	20	27	2.0/4	
	A4	18	24	3.0/6	
<b>INFINITI</b>					
Q45.....	L4	17	22	4.5/8	P
Q45 FULL-ACTIVE SUSPENSION....	L4	15	19	4.5/8	GP

## MID-SIZE CARS (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
<b>LEXUS</b>					
LS400.....	L4	18	23	4.0/8	P
<b>LINCOLN-MERCURY</b>					
COUGAR.....	L4	19	26	3.8/6	
	L4	17	24	5.0/8	
SABLE.....	L4	21	30	3.0/6	
	L4	19	27	3.8/6	
<b>MAZDA</b>					
626.....	L4	23	31	2.0/4	
	M5	26	34	2.0/4	
	L4	19	25	2.5/6	P
	M5	21	26	2.5/6	P
929.....	L4	19	24	3.0/6	P
<b>NISSAN MOTOR COMPANY, LTD.</b>					
MAXIMA.....	L4	19	26	3.0/6	P
	L4	19	25	3.0/6	P
	M5	21	26	3.0/6	P
<b>OLDSMOBILE</b>					
CUTLASS CIERA	L3	23	31	2.2/4	
	L3	19	26	3.3/6	
	L4	20	29	3.3/6	
CUTLASS SUPREME.....	L3	19	27	3.1/6	
	L4	19	30	3.1/6	
	L4	17	26	3.4/6	
	M5	17	27	3.4/6	
TORONADO.....	L4	19	27	3.8/6	
<b>PLYMOUTH</b>					
ACCLAIM.....	L3	23	28	2.5/4	
	L3	22	27	2.5/4	
	M5	25	32	2.5/4	
	L3	20	27	3.0/6	
	L4	21	29	3.0/6	
<b>PONTIAC</b>					
GRAND PRIX.....	L3	19	27	3.1/6	
	L4	19	30	3.1/6	
	L4	17	26	3.4/6	
	M5	17	27	3.4/6	
<b>ROLLS-ROYCE MOTOR CARS LTD.</b>					
BROOKLANDS/BROOKLANDS (LWB).....	L4	10	14	6.8/8	GP
TURBO R/TURBO RL	L4	11	16	6.8/8	TGP
SILVER SPIRIT II/SILVER SPUR II	L4	10	14	6.8/8	GP
<b>TOYOTA</b>					
CAMRY.....	L4	21	28	2.2/4	
	M5	22	30	2.2/4	
	L4	18	24	3.0/6	
	M5	18	24	3.0/6	
<b>VOLKSWAGEN</b>					
PASSAT.....	L4	20	29	2.0/4	
	M5	21	30	2.0/4	
	L4	17	24	2.8/6	
	M5	19	27	2.8/6	

## MID-SIZE CARS (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
<b>VOLVO</b>					
850.....	L4	20	28	2.4/5	
	M5	21	30	2.4/5	
940.....	A4	19	23	2.3/4	T
	L4	19	27	2.3/4	
960.....	L4	17	25	2.9/6	

## LARGE CARS



	TRANS	CITY	HWY	ENG/CYL	
<b>BUICK</b>					
LESABRE.....	L4	19	28	3.8/6	
PARK AVENUE...	L4	19	27	3.8/6	
	L4	17	27	3.8/6	P
ROADMASTER....	L4	16	25	5.7/8	
<b>CADILLAC</b>					
DEVILLE.....	L4	16	25	4.9/8	P
FLEETWOOD.....	L4	16	25	5.7/8	
<b>CHEVROLET</b>					
CAPRICE.....	L4	18	26	4.3/6	
	L4	17	26	5.0/8	
	L4	16	25	5.7/8	
<b>CHRYSLER</b>					
CONCORDE.....	L4	20	28	3.3/6	
	L4	18	26	3.5/6	
FIFTH AVENUE/IMPERIAL	L4	20	26	3.3/6	
	L4	19	26	3.8/6	
<b>DODGE</b>					
INTREPID.....	L4	20	28	3.3/6	
	L4	18	26	3.5/6	
<b>EAGLE</b>					
VISION.....	L4	20	28	3.3/6	
	L4	18	26	3.5/6	
<b>FORD</b>					
LTD CROWN VICTORIA.....	L4	18	26	4.6/8	
<b>LINCOLN-MERCURY</b>					
CONTINENTAL...	L4	17	26	3.8/6	
GRAND MARQUIS.....	L4	18	26	4.6/8	
TOWN CAR.....	L4	18	26	4.6/8	
<b>MERCEDES-BENZ</b>					
300SD.....	A4	20	23	3.5/6	TD
300SE.....	A5	15	19	3.2/6	GP
400SEL.....	A4	14	18	4.2/8	GP
500SEL.....	A4	13	17	5.0/8	GP
<b>OLDSMOBILE</b>					
EIGHTY-EIGHT...	L4	19	28	3.8/6	



## LARGE CARS (cont'd)

	TRANS	CITY	HWY	ENG/CYL
NINETY-EIGHT ...	L4	19	27	3.8/6
	L4	17	27	3.8/6 P
<b>PONTIAC</b>				
BONNEVILLE.....	L4	19	28	3.8/6
	L4	17	25	3.8/6 P
<b>ROLLS-ROYCE MOTOR CARS LTD.</b>				
TOURING LIMOUSINE.....				
	L4	10	14	6.8/8 GP
<b>SAAB</b>				
SAAB 9000.....	L4	17	25	2.3/4
	L4	18	24	2.3/4 T
	M5	19	26	2.3/4
	M5	19	27	2.3/4 T

## SMALL STATION WAGONS



	TRANS	CITY	HWY	ENG/CYL
<b>AUDI</b>				
100 QUATTRO WAGON.....				
	L4	18	22	2.8/6 P
<b>BMW</b>				
525i Touring.....				
	L4	18	25	2.5/6 P
<b>CHEVROLET</b>				
CAVALIER WAGON.....				
	L3	23	31	2.2/4
	L3	20	28	3.1/6
<b>CX AUTOMOTIVE INC.</b>				
XM-V6BREAK.....				
	A4	14	20	3.0/6 GP
<b>FORD</b>				
ESCORT WAGON				
	L4	25	33	1.9/4
	M5	29	36	1.9/4
<b>HONDA</b>				
ACCORD WAGON.....				
	L4	21	27	2.2/4
	M5	23	28	2.2/4
<b>LINCOLN-MERCURY</b>				
TRACER WAGON				
	L4	25	33	1.9/4
	M5	29	36	1.9/4
<b>SATURN</b>				
SW.....				
	L4	24	33	1.9/4
	L4	25	35	1.9/4
	M5	24	35	1.9/4
	M5	28	37	1.9/4
<b>SUBARU</b>				
LEGACY WAGON				
	L4	22	29	2.2/4
	M5	23	30	2.2/4
LEGACY WAGON AWD.....				
	L4	21	27	2.2/4
	M5	21	27	2.2/4
LEGACY WAGON AWD TURBO.....				
	L4	18	23	2.2/4 TP
LOYALE WAGON				
	L3	24	26	1.8/4
	M5	25	30	1.8/4

## SMALL STATION WAGONS (cont'd)

	TRANS	CITY	HWY	ENG/CYL
<b>TOYOTA</b>				
COROLLA WAGON.....				
	L4	26	33	1.8/4
	M5	27	33	1.8/4

## MID-SIZE STATION WAGONS



	TRANS	CITY	HWY	ENG/CYL
<b>BUICK</b>				
CENTURY WAGON.....				
	L3	21	29	2.2/4
	L3	19	26	3.3/6
	L4	20	29	3.3/6
<b>EAGLE</b>				
SUMMIT WAGON.....				
	L4	23	28	1.8/4
	L4	21	25	1.8/4
	M5	23	29	1.8/4
	M5	22	26	1.8/4
	L4	20	26	2.4/4
	L4	19	23	2.4/4
	M5	21	28	2.4/4
	M5	19	24	2.4/4
<b>FORD</b>				
TAURUS WAGON.....				
	L4	21	30	3.0/6
	L4	19	27	3.8/6
<b>LINCOLN-MERCURY</b>				
SABLE WAGON..				
	L4	21	30	3.0/6
	L4	19	27	3.8/6
<b>MITSUBISHI</b>				
EXPO.....				
	L4	20	26	2.4/4
	L4	19	23	2.4/4
	M5	21	28	2.4/4
	M5	19	24	2.4/4
EXPO.LRV.....				
	L4	23	28	1.8/4
	L4	21	25	1.8/4
	M5	23	29	1.8/4
	M5	22	26	1.8/4
	L4	20	26	2.4/4
	L4	19	23	2.4/4
	M5	21	28	2.4/4
	M5	19	24	2.4/4
<b>MITSUBISHI MOTORS AUST. LTD.</b>				
DIAMANTE WAGON.....				
	L4	19	25	3.0/6 P
<b>OLDSMOBILE</b>				
CUTLASS CRUISER.....				
	L3	21	29	2.2/4
	L3	19	26	3.3/6
	L4	20	29	3.3/6

## MID-SIZE STATION WAGONS (cont'd)

	TRANS	CITY	HWY	ENG/CYL
<b>PLYMOUTH</b>				
COLT VISTA.....				
	L4	23	28	1.8/4
	L4	21	25	1.8/4
	M5	23	29	1.8/4
	M5	22	26	1.8/4
	L4	20	26	2.4/4
	L4	19	23	2.4/4
	M5	21	28	2.4/4
	M5	19	24	2.4/4
<b>TOYOTA</b>				
CAMRY WAGON..				
	L4	21	28	2.2/4
	L4	18	24	3.0/6
<b>VOLKSWAGEN</b>				
PASSAT WAGON				
	L4	20	29	2.0/4
	M5	21	30	2.0/4
	L4	17	24	2.8/6
	M5	19	27	2.8/6
<b>VOLVO</b>				
240 WAGON.....				
	A4	20	25	2.3/4
	M5	21	27	2.3/4
940 WAGON.....				
	A4	19	23	2.3/4 T
	L4	19	27	2.3/4
960 WAGON.....				
	L4	17	25	2.9/6
<b>LARGE STATION WAGONS</b>				
<b>BUICK</b>				
ROADMASTER WAGON.....				
	L4	16	25	5.7/8
<b>CHEVROLET</b>				
CAPRICE WAGON.....				
	L4	17	25	5.0/8
	L4	16	25	5.7/8
<b>2WD SMALL PICKUPS</b>				
<b>CHEVROLET</b>				
S10 PICKUP 2WD.....				
	L4	20	26	2.5/4
	M5	23	27	2.5/4
	M5	19	25	2.8/6
	L4	18	23	4.3/6
	M5	18	24	4.3/6
<b>DODGE</b>				
RAM 50 2WD....				
	L4	19	23	2.4/4
	M5	19	24	2.4/4



## 2WD SMALL PICKUPS (cont'd)

TRANS CITY HWY ENG/CYL

### GMC

SONOMA PICKUP 2WD.....	L4	20	26	2.5/4
	M5	23	27	2.5/4
	M5	19	25	2.8/6
	L4	18	23	4.3/6
	L4	17	24	4.3/6 P
	M5	18	24	4.3/6

### ISUZU

PICKUP 2WD.....	M5	22	24	2.3/4
	L4	19	23	2.6/4
	M5	18	23	2.6/4

### MITSUBISHI

TRUCK 2WD.....	L4	19	23	2.4/4
	M5	19	24	2.4/4

### NISSAN MOTOR COMPANY, LTD.

TRUCK 2WD.....	L4	21	26	2.4/4
	M5	23	27	2.4/4
	M5	19	23	3.0/6

## 2WD LARGE PICKUPS



CHEVROLET TRANS CITY HWY ENG/CYL

C1500 PICKUP 2WD.....	L4	17	21	4.3/6
	M5	15	21	4.3/6
	M5	17	22	4.3/6
	M5C18	21	4.3/6	
	L4	15	19	5.0/8
	M5	14	19	5.0/8
	L4	14	19	5.7/8
	M5	14	19	5.7/8
	M5C13	17	5.7/8	
	L4	10	12	7.4/8

### C2500 PICKUP

2WD.....	L4	18	21	4.3/6
	M5	15	21	4.3/6
	M5C18	21	4.3/6	
	L4	14	18	5.0/8
	M5	14	19	5.0/8
	L4	14	19	5.7/8
	M5	13	18	5.7/8
	M5C13	17	5.7/8	

### DODGE

DAKOTA PICKUP 2WD.....	M5	22	27	2.5/4
	L4	15	20	3.9/6
	M5	16	22	3.9/6
	L4	14	18	5.2/8

### D100/D150

PICKUP 2WD.....	L3	15	17	3.9/6
	L4	15	20	3.9/6
	M5C15	19	3.9/6	
	L4	13	17	5.2/8
	M5C13	17	5.2/8	
	L4	12	16	5.9/8
	M5C11	15	5.9/8	

## 2WD LARGE PICKUPS (cont'd)

TRANS CITY HWY ENG/CYL

D250 PICKUP 2WD.....	L3	15	17	3.9/6
	M5C13	17	3.9/6	
	L4	13	17	5.2/8
	M5C13	17	5.2/8	
	L4	12	16	5.9/8
	M5C11	15	5.9/8	

### FORD

F150 PICKUP 2WD.....	L4	15	20	4.9/6
	M4C16	18	4.9/6	
	M5	15	20	4.9/6
	L4	14	19	5.0/8*
	M4C15	16	5.0/8	
	M5	15	19	5.0/8
	L4	12	17	5.8/8

### F250 PICKUP

2WD.....	L4	15	19	4.9/6
	M4C16	18	4.9/6	
	M5	15	20	4.9/6
	L4	14	19	5.0/8
	M4C15	17	5.0/8	
	M5	15	19	5.0/8
	L4	12	16	5.8/8

### RANGER

PICKUP 2WD.....	L4	21	24	2.3/4
	M5	23	28	2.3/4
	L4	18	24	3.0/6
	M5	19	25	3.0/6
	L4	17	22	4.0/6
	M5	18	24	4.0/6

### GMC

C1500 SIERRA 2WD.....	L4	17	21	4.3/6
	M5	15	21	4.3/6
	M5	17	22	4.3/6
	M5C16	21	4.3/6	
	L4	15	19	5.0/8
	M5	14	19	5.0/8
	L4	14	19	5.7/8
	M5	14	19	5.7/8
	M5C13	17	5.7/8	

### C2500 SIERRA

2WD.....	L4	16	21	4.3/6
	M5	15	21	4.3/6
	M5C16	21	4.3/6	
	L4	14	18	5.0/8
	M5	14	19	5.0/8
	L4	14	19	5.7/8
	M5	13	18	5.7/8
	M5C13	17	5.7/8	

### JEEP

COMANCHE PICKUP 4WD.....	M4	20	22	2.5/4
	M5	19	22	2.5/4
	L4	15	20	4.0/6
	M5	16	20	4.0/6

### MAZDA

B2200/B2600I.	L4	20	25	2.2/4
	M5	21	26	2.2/4
	L4	21	26	2.2/4
	M5	24	26	2.2/4
	L4	19	24	2.6/4
	M5	19	23	2.6/4

## 2WD LARGE PICKUPS (cont'd)

TRANS CITY HWY ENG/CYL

### TOYOTA

TRUCK 2WD/ TOYOTA T100 2WD.....	A4	22	25	2.4/4
	M5	23	28	2.4/4
	L4	16	20	3.0/6
	L4	18	23	3.0/6
	M5	16	21	3.0/6

## 4WD LARGE PICKUPS



CHEVROLET TRANS CITY HWY ENG/CYL

K1500 PICKUP 4WD.....	L4	15	18	4.3/6
	M5	15	19	4.3/6
	M5C16	20	4.3/6	
	L4	14	18	5.0/8
	M5	13	17	5.0/8
	L4	13	17	5.7/8
	M5	13	17	5.7/8
	M5C12	15	5.7/8	
	L4	17	22	6.2/8 D

### K2500 PICKUP

4WD.....	L4	15	18	4.3/6
	M5	14	18	4.3/6
	M5C15	19	4.3/6	
	L4	14	18	5.0/8
	M5	13	17	5.0/8
	L4	13	17	5.7/8
	M5	13	17	5.7/8
	M5C12	15	5.7/8	
	L4	17	22	6.2/8 D

### S10 PICKUP

4WD.....	L4	17	20	4.3/6
	M5	16	21	4.3/6

### DODGE

DAKOTA PICKUP 4WD.....	L4	14	18	3.9/6
	M5	15	19	3.9/6
	L4	13	17	5.2/8

### POWER RAM 50

4WD.....	L4	18	20	2.4/4
	M5	19	22	2.4/4

### W100/W150

PICKUP 4WD.....	L4	14	17	3.9/6
	M5C13	17	3.9/6	
	L4	12	16	5.2/8
	M5C13	16	5.2/8	
	L4	11	15	5.9/8
	M5C11	14	5.9/8	

### W250 PICKUP

4WD.....	L4	12	16	5.2/8
	M5C13	16	5.2/8	
	L4	11	15	5.9/8
	M5C11	14	5.9/8	

### 4WD LARGE PICKUPS (cont'd)

TRANS CITY HWY ENG/CYL

#### FORD

F150 PICKUP 4WD.....	L4	14	18	4.9/6
	M4C	16	17	4.9/6
	M5	15	18	4.9/6
	L4	14	18	5.0/8*
	M4C	13	16	5.0/8
	M5	13	17	5.0/8
	L4	12	16	5.8/8

RANGER PICKUP 4WD.....	M5	22	26	2.3/4
	L4	18	22	3.0/6
	M5	18	24	3.0/6
	L4	16	21	4.0/6
	M5	18	23	4.0/6

#### GMC

K1500 SIERRA 4WD.....	L4	15	18	4.3/6
	M5	15	19	4.3/6
	M5C	16	20	4.3/6
	L4	14	18	5.0/8
	M5	13	17	5.0/8
	L4	13	17	5.7/8
	M5	13	17	5.7/8
	M5C	12	15	5.7/8
	L4	17	22	6.2/8 D

K2500 SIERRA 4WD.....	L4	15	18	4.3/6
	M5	14	18	4.3/6
	M5C	15	19	4.3/6
	L4	14	18	5.0/8
	M5	13	17	5.0/8
	L4	13	17	5.7/8
	M5	13	17	5.7/8
	M5C	12	15	5.7/8
	L4	17	22	6.2/8 D

SONOMA PICKUP 4WD.....	L4	17	20	4.3/6
	L4	16	21	4.3/6 P
	M5	16	21	4.3/6

#### ISUZU

PICKUP 4WD.....	M5	17	20	2.6/4
	M5	15	19	3.1/6

#### JEEP

COMANCHE PICKUP 2WD.....	M4	20	23	2.5/4
	M5	19	23	2.5/4
	L4	15	21	4.0/6
	M5	17	22	4.0/6

#### MAZDA

B2600I 4X4.....	L4	17	20	2.6/4
	M5	18	20	2.6/4

#### MITSUBISHI

TRUCK 4WD.....	L4	18	20	2.4/4
	M5	19	22	2.4/4
	M5	17	22	3.0/6

#### NISSAN MOTOR COMPANY, LTD.

TRUCK 4WD.....	M5	18	22	2.4/4
	L4	15	19	3.0/6
	M5	15	19	3.0/6

### 4WD LARGE PICKUPS (cont'd)

TRANS CITY HWY ENG/CYL

#### TOYOTA

TRUCK 4WD/ TOYOTA T100 4WD.....	L4	18	19	2.4/4
	M5	19	22	2.4/4
	L4	14	17	3.0/6
	L4	13	17	3.0/6
	M5	15	18	3.0/6

### CARGO VANS



#### CHEVROLET TRANS CITY HWY ENG/CYL

ASTRO AWD (CARGO).....	L4	16	21	4.3/6 P
ASTRO 2WD (CARGO).....	L4	17	21	4.3/6
	L4	17	23	4.3/6 P
G10/20 VAN 2WD.....	L4	16	21	4.3/6
	L4	14	18	5.0/8
	L4	14	19	5.7/8
G30 VAN 2WD.....	L4	16	21	4.3/6
	L4	14	19	5.7/8

#### DODGE

B150/B250 VAN 2WD.....	A4	14	17	3.9/6
	L3	15	17	3.9/6
	M5	14	19	3.9/6
	A3	13	14	5.2/8
	L4	13	17	5.2/8
	L4	12	16	5.9/8
B350 VAN 2WD.....	L3	15	17	3.9/6
	L4	13	17	5.2/8
	L4	12	15	5.9/8

#### FORD

AEROSTAR VAN.....	L4	18	24	3.0/6
	M5	19	25	3.0/6
	L4	16	22	4.0/6

AEROSTAR VAN ALL WHEEL DRIVE.....	L4	16	21	4.0/6
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E150 ECONOLINE 2WD.....	A3	14	16	4.9/6
	L4	14	19	4.9/6
	L4	14	18	5.0/8*
	L4	12	16	5.8/8

E250 ECONOLINE 2WD.....	A3	13	15	4.9/6
	L4	14	18	4.9/6
	L4	11	15	5.8/8

#### GMC

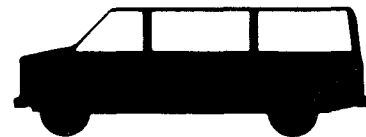
G15/25 VANDURA 2WD.....	L4	16	21	4.3/6
	L4	14	18	5.0/8
	L4	14	19	5.7/8

### CARGO VANS (cont'd)

TRANS CITY HWY ENG/CYL

G35 VANDURA 2WD.....	L4	16	21	4.3/6
	L4	14	19	5.7/8
SAFARI AWD (CARGO).....	L4	16	21	4.3/6 P
SAFARI 2WD (CARGO).....	L4	17	21	4.3/6
	L4	17	23	4.3/6 P

### PASSENGER VANS



#### CHEVROLET TRANS CITY HWY ENG/CYL

ASTRO AWD (PASSENGER).....	L4	15	20	4.3/6 P
ASTRO 2WD (PASSENGER).....	L4	16	21	4.3/6
	L4	15	20	4.3/6 P
G10/20 SPORTVAN 2WD.....	L4	15	19	4.3/6
	L4	13	17	5.0/8
	L4	13	17	5.7/8

G30 SPORTVAN 2WD.....	L4	13	17	5.7/8
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#### DODGE

B150/B250 WAGON 2WD.....	A4	14	17	3.9/6
	L3	14	17	3.9/6
	M5	14	18	3.9/6
	A3	12	14	5.2/8
	L4	13	17	5.2/8
	L4	12	15	5.9/8

B350 WAGON 2WD.....	L4	12	15	5.2/8
	L4	11	14	5.9/8

#### FORD

AEROSTAR WAGON.....	L4	17	23	3.0/6
	M5	17	24	3.0/6
	L4	16	22	4.0/6

AEROSTAR WAGON ALL WHEEL DRIVE.....	L4	15	20	4.0/6
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E150 CLUB WAGON.....	L4	14	18	4.9/6
	L4	13	16	5.0/8
	L4	13	17	5.0/8
	L4	11	15	5.8/8

#### GMC

G15/25 RALLY 2WD.....	L4	15	19	4.3/6
	L4	13	17	5.0/8
	L4	13	17	5.7/8

G35 RALLY 2WD.....	L4	13	17	5.7/8
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## PASSENGER VANS (cont'd)

	TRANS	CITY	HWY	ENG/CYL
SAFARI AWD (PASSENGER) ...	L4	15	20	4.3/6 P
SAFARI 2WD (PASSENGER) ...	L4	16	21	4.3/6
	L4	15	20	4.3/6 P
<b>TOYOTA</b>				
PREVIA .....	L4	17	22	2.4/4
	M5	18	22	2.4/4
PREVIA ALL-TRAC .....	L4	17	21	2.4/4
<b>VOLKSWAGEN</b>				
EUROVAN .....	L4	17	19	2.5/5
	M5	17	21	2.5/5

## 2WD SPECIAL PURPOSE



	TRANS	CITY	HWY	ENG/CYL
<b>CHEVROLET</b>				
APV 2WD .....	L3	18	23	3.1/6
	L4	17	25	3.8/6
C1500 SUBURBAN 2WD .....	L4	13	17	5.7/8
S10 BLAZER 2WD .....	L4	17	23	4.3/6 P
	M5	18	23	4.3/6
<b>CHRYSLER</b>				
TOWN & COUNTRY 2WD..	L4	18	23	3.3/6
<b>DODGE</b>				
CARAVAN C/V 2WD .....	L3	20	26	2.5/4
	M5	20	30	2.5/4
	L3	19	24	3.0/6
	L4	18	23	3.3/6
CARAVAN 2WD..	L3	20	26	2.5/4
	M5	20	30	2.5/4
	L3	19	24	3.0/6
	L4	18	23	3.3/6
RAMCHARGER 2WD .....	L4	13	17	5.2/8
	L4	12	16	5.9/8
<b>FORD</b>				
EXPLORER 2WD	L4	16	22	4.0/6
	M5	18	23	4.0/6
<b>GEO</b>				
TRACKER CONVERTIBLE 2WD .....	L3	23	24	1.6/4
	M5	25	27	1.6/4
<b>GMC</b>				
C1500 SUBURBAN .....	L4	13	17	5.7/8
JIMMY 2WD .....	L4	17	23	4.3/6 P
	M5	18	23	4.3/6

## 2WD SPECIAL PURPOSE (cont'd)

	TRANS	CITY	HWY	ENG/CYL
<b>ISUZU</b>				
AMIGO 2WD .....	M5	18	21	2.3/4
	L4	17	20	2.6/4
	M5	17	21	2.6/4
RODEO 2WD .....	M5	18	21	2.6/4
<b>JEEP</b>				
CHEROKEE 2WD	M5	20	23	2.5/4
	L4	15	21	4.0/6
	M5	17	22	4.0/6
<b>MAZDA</b>				
MPV .....	L4	18	24	2.6/4
	L4	16	21	3.0/6
<b>MERCURY</b>				
VILLAGER FWD VAN .....	L4	17	23	3.0/6
VILLAGER FWD WAGON .....	L4	17	23	3.0/6
<b>NISSAN MOTOR COMPANY, LTD.</b>				
PATHFINDER 2WD .....	L4	17	20	3.0/6
	M5	15	19	3.0/6
QUEST .....	L4	17	23	3.0/6
<b>OLDSMOBILE</b>				
SILHOUETTE 2WD .....	L3	18	23	3.1/6
	L4	17	25	3.8/6
<b>PLYMOUTH</b>				
VOYAGER 2WD..	L3	20	26	2.5/4
	M5	20	30	2.5/4
	L3	19	24	3.0/6
	L4	18	23	3.3/6
<b>PONTIAC</b>				
TRANS SPORT ...	L3	18	23	3.1/6
	L4	17	25	3.8/6
<b>SUZUKI MOTOR CORP.</b>				
SAMURAI 2WD..	M5	28	29	1.3/4
SIDEKICK HARDTOP 2WD..	M5	24	26	1.6/4
	M5	23	26	1.6/4
SIDEKICK 2WD..	L3	23	24	1.6/4
	M5	25	27	1.6/4
<b>TOYOTA</b>				
4-RUNNER 2WD	L4	17	21	3.0/6

## 4WD SPECIAL PURPOSE



	TRANS	CITY	HWY	ENG/CYL
<b>CHEVROLET</b>				
K1500 BLAZER 4WD .....	L4	13	16	5.7/8
	M5	13	17	5.7/8

## 4WD SPECIAL PURPOSE (cont'd)

	TRANS	CITY	HWY	ENG/CYL
<b>K1500 SUBURBAN 4WD .....</b>				
	L4	12	16	5.7/8
<b>S10 BLAZER 4WD .....</b>				
	L4	16	21	4.3/6 P
	M5	16	21	4.3/6
<b>CHRYSLER</b>				
TOWN & COUNTRY 4WD..	L4	17	22	3.3/6
<b>DODGE</b>				
CARAVAN 4WD..	L4	17	22	3.3/6
RAMCHARGER 4WD .....	L4	12	16	5.2/8
	L4	11	15	5.9/8
<b>FORD</b>				
BRONCO 4WD....	L4	14	18	5.0/8
	M5	13	17	5.0/8
	L4	12	16	5.8/8
EXPLORER 4WD	L4	15	20	4.0/6
	M5	17	22	4.0/6
<b>GEO</b>				
TRACKER CONVERTIBLE 4WD .....	L3	23	24	1.6/4
	M5	25	27	1.6/4
TRACKER VAN 4WD .....	L3	23	24	1.6/4
	M5	25	27	1.6/4
<b>GMC</b>				
JIMMY 4WD .....	L4	16	21	4.3/6 P
	M5	16	21	4.3/6
<b>K1500 SUBURBAN 4WD .....</b>				
	L4	12	16	5.7/8
<b>K1500 YUKON 4WD .....</b>				
	L4	13	16	5.7/8
	M5	13	17	5.7/8
<b>ISUZU</b>				
AMIGO 4WD .....	M5	18	21	2.6/4
TROOPER .....	L4	15	18	3.2/6 *
	M5	15	17	3.2/6
	M5	16	18	3.2/6
<b>JEEP</b>				
CHEROKEE 4WD	M5	19	22	2.5/4
	L4	15	20	4.0/6
	M5	16	20	4.0/6
GRAND CHEROKEE 4WD	L4	15	20	4.0/6 *
	M5	16	21	4.0/6 *
	L4	14	18	5.2/8
WRANGLER 4WD .....	M5	18	20	2.5/4
	A3	15	16	4.0/6
	M5	16	20	4.0/6
<b>MAZDA</b>				
MPV 4X4 .....	L4	15	19	3.0/6
NAVAJO .....	L4	16	21	4.0/6
	M5	17	23	4.0/6

**4WD SPECIAL PURPOSE (cont'd)**

	TRANS	CITY	HWY	ENG/CYL
NAVAJO 4X4.....	L4	15	20	4.0/6
	M5	17	22	4.0/6
<b>MITSUBISHI</b>				
MONTERO.....	L4	15	18	3.0/6
	M5	15	18	3.0/6
<b>NISSAN MOTOR COMPANY, LTD.</b>				
PATHFINDER				
4WD.....	L4	15	18	3.0/6
	M5	15	18	3.0/6
<b>OLDSMOBILE</b>				
BRAVADA AWD..	L4	16	21	4.3/6 P
<b>PAS, INC</b>				
PAS-TYPHOON...	L4	14	18	4.3/6 TP
<b>PLYMOUTH</b>				
VOYAGER 4WD..	L4	17	22	3.3/6
<b>ROVER GROUP LIMITED</b>				
DEFENDER 110.	M5	10	12	3.9/8 P
RANGE ROVER				
COUNTY.....	L4	12	15	3.9/8 P
RANGE ROVER				
COUNTY LWB...	L4	12	15	4.3/8 P
<b>SUBARU</b>				
LOYALE AWD....	A3	22	23	1.8/4
	M5	24	29	1.8/4
LOYALE WAGON				
AWD.....	A3	22	22	1.8/4
	M5	24	29	1.8/4
<b>SUZUKI MOTOR CORP.</b>				
SAMURAI SOFT-				
TOP 4WD.....	M5	28	29	1.3/4
SIDEKICK				
HARDTOP 4WD..	L3	23	24	1.6/4
	L4	22	26	1.6/4 *
	M5	25	27	1.6/4
	M5	24	26	1.6/4
	M5	23	26	1.6/4
SIDEKICK SOFT-				
TOP 4WD.....	L3	23	24	1.6/4
	M5	25	27	1.6/4
<b>TOYOTA</b>				
LAND CRUISER				
WAGON 4WD....	L4	12	15	4.5/6
4-RUNNER 4WD				
	L4	18	19	2.4/4
	M5	19	22	2.4/4
	L4	14	16	3.0/6
	M5	14	18	3.0/6

**CAB CHASSIS**

	TRANS	CITY	HWY	ENG/CYL
<b>BUICK</b>				
COACHBUILDER				
WAGON.....	L4	16	25	5.7/8
<b>CADILLAC</b>				
COMMERCIAL				
CHASSIS.....	L4	15	23	4.9/8 GP
<b>CHEVROLET</b>				
COACHBUILDER				
WAGON.....	L4	16	25	5.7/8
POSTAL*CAB*				
CHASSIS *				
2WD	L3	16	16	2.5/4
<b>DODGE</b>				
DAKOTA CAB				
CHASSIS 2WD...	L4	13	14	3.9/6
	M5	12	14	3.9/6
	L4	13	17	5.2/8
D250 CAB				
CHASSIS 2WD...	L4	12	15	5.9/8
<b>TOYOTA</b>				
CAB/CHASSIS				
2WD.....	L4	11	11	3.0/6
	M5	11	12	3.0/6

MANUFACTURER CAR/TRUCK LINE	PASSENGER/CARGO VOLUMES			PAGE
	2-Door	4-Door	Hatch	
<b>ACURA</b>				
INTEGRA.....		85/11	79/16	4
LEGEND.....	85/14	94/15		6
NSX.....				4
VIGOR.....		86/14		6
<b>ALFA ROMEO</b>				
ALFA ROMEO SPIDER.....				4
ALFA ROMEO 164.....		88/15		6
<b>AUDI</b>				
S4.....		92/16		6
100.....		96/17		7
100 QUATTRO.....		92/16		6
100 QUATTRO WAGON.....		91/34		8
90.....		86/14		6
90 QUATTRO.....		82/14		4
<b>BMW</b>				
BMW 525i.....		91/13		6
M5.....		91/13		6
318i, 318iS.....	82/ 9	86/10		4
325i CONVERTIBLE.....	76/ 9			4
325i, 325iS.....	82/ 9	86/10		4
525i Touring.....		89/31		8
535i.....		91/13		6
740i.....		101/13		7
740iL.....		105/13		7
750iL.....		105/13		7
850Ci.....	81/10			4
<b>BUICK</b>				
CENTURY.....	98/16	97/16		7
CENTURY WAGON.....		96/41		8
COACHBUILDER WAGON.....				12
LESABRE.....		109/17		7
PARK AVENUE.....		109/20		7
REGAL.....	95/16	100/16		7
RIVIERA.....	99/14			7
ROADMASTER.....		114/21		7
ROADMASTER WAGON.....		114/55		8
SKYLARK.....	90/13	90/13		6
<b>CADILLAC</b>				
ALLANTE.....				4
COMMERCIAL CHASSIS.....				12
DEVILLE.....	107/18	113/18		7
ELDORADO.....	100/15			7
FLEETWOOD.....		125/21		7
SEVILLE.....		106/14		7
<b>CHEVROLET</b>				
APV 2WD.....				11
ASTRO AWD (CARGO).....				10
ASTRO AWD (PASSENGER).....				10
ASTRO 2WD (CARGO).....				10
ASTRO 2WD (PASSENGER).....				10
BERETTA.....	90/14			6
CAMARO.....			82/13	4
CAPRICE.....		114/20		7
CAPRICE WAGON.....		115/55		8
CAVALIER.....	84/13	88/13		4
CAVALIER WAGON.....		88/34		8
COACHBUILDER WAGON.....				12
CORSICA.....		92/14		6
CORVETTE.....				4
C1500 PICKUP 2WD.....				9
C1500 SUBURBAN 2WD.....				11
C2500 PICKUP 2WD.....				9
G10/20 SPORTVAN 2WD.....				10
G10/20 VAN 2WD.....				10
G30 SPORTVAN 2WD.....				10
G30 VAN 2WD.....				10
K1500 BLAZER 4WD.....				11
K1500 PICKUP 4WD.....				9
K1500 SUBURBAN 4WD.....				11
K2500 PICKUP 4WD.....				9
LUMINA.....	95/15	100/16		7
POSTAL*CAB*CHASSIS*2WD*.....				12
S10 BLAZER 2WD.....				11
S10 BLAZER 4WD.....				11
S10 PICKUP 2WD.....				8
S10 PICKUP 4WD.....				9
<b>CHRYSLER</b>				
CONCORDE.....		105/15		7
FIFTH AVENUE/IMPERIAL.....		104/17		7
LEBARON.....	089/14	096/14		6
LEBARON CONVERTIBLE.....	084/10			4
NEW YORKER.....		100/16		7
TOWN & COUNTRY 2WD.....				11
TOWN & COUNTRY 4WD.....				11
<b>CX AUTOMOTIVE INC.</b>				
XM-V6.....			97/16	7
XM-V6A.....			97/16	7
XM-V6BREAK.....		97/25		8

MANUFACTURER CAR/TRUCK LINE	PASSENGER/CARGO VOLUMES			PAGE
	2-Door	4-Door	Hatch	
<b>DODGE</b>				
B150/B250 VAN 2WD.....				10
B150/B250 WAGON 2WD.....				10
B350 VAN 2WD.....				10
B350 WAGON 2WD.....				10
CARAVAN C/V 2WD.....				11
CARAVAN 2WD.....				11
CARAVAN 4WD.....				11
COLT.....	87/11	89/11		4
DAKOTA CAB CHASSIS 2WD.....				12
DAKOTA PICKUP 2WD.....				9
DAKOTA PICKUP 4WD.....				9
DAYTONA.....			081/17	4
DYNASTY.....		089/16		7
D100/D150 PICKUP 2WD.....				9
D250 CAB CHASSIS 2WD.....				12
D250 PICKUP 2WD.....				9
INTREPID.....		105/15		7
POWER RAM 50 4WD.....				9
RAM 50 2WD.....				8
RAMCHARGER 2WD.....				11
RAMCHARGER 4WD.....				11
SHADOW.....			089/13	6
SHADOW CONVERTIBLE.....	085/10			4
SPIRIT.....		087/14		7
STEALTH.....			82/11	4
W100/W150 PICKUP 4WD.....				9
W250 PICKUP 4WD.....				9
<b>EAGLE</b>				
SUMMIT.....	87/11	89/11		5
SUMMIT WAGON.....			96/35	8
TALON.....			81/ 8	5
VISION.....		105/15		7
<b>FERRARI</b>				
FERRARI MONDIAL T/ CABRIOLET.....	81/04			5
FERRARI 348 TB/TS.....				4
FERRARI 512 TR.....				4
<b>FORD</b>				
AEROSTAR VAN.....				10
AEROSTAR VAN ALL WHEEL DRIVE.....				10
AEROSTAR WAGON.....				10
AEROSTAR WAGON ALL WHEEL DRIVE.....				10
BRONCO 4WD.....				11
ESCORT.....		91/12	91/17	6
ESCORT FS.....			91/17	6
ESCORT WAGON.....		92/31		8
EXPLORER 2WD.....				11
EXPLORER 4WD.....				11
E150 CLUB WAGON.....				10
E150 ECONOLINE 2WD.....				10
E250 ECONOLINE 2WD.....				10
FESTIVA.....		86/12		5
F150 PICKUP 2WD.....				9
F150 PICKUP 4WD.....				10
F250 PICKUP 2WD.....				9
LTD CROWN VICTORIA.....		111/21		7
MUSTANG.....	80/08		83/12	5
PROBE.....			80/18	5
RANGER PICKUP 2WD.....				9
RANGER PICKUP 4WD.....				10
TAURUS.....		100/18		7
TAURUS WAGON.....		100/38		8
TEMPO.....	90/13	89/13		6
THUNDERBIRD.....	101/15			7
<b>GEO</b>				
METRO.....			82/10	5
METRO LSI.....			82/10	5
METRO LSI CONVERTIBLE.....				4
METRO XFI.....			79/10	5
PRIZM.....		88/13		6
STORM.....	78/11		83/12	5
TRACKER CONVERTIBLE 2WD.....				11
TRACKER CONVERTIBLE 4WD.....				11
TRACKER VAN 4WD.....				11
<b>GMC</b>				
C1500 SIERRA 2WD.....				9
C1500 SUBURBAN.....				11
C2500 SIERRA 2WD.....				9
G15/25 RALLY 2WD.....				10
G15/25 VANDURA 2WD.....				10
G35 RALLY 2WD.....				10
G35 VANDURA 2WD.....				10
JIMMY 2WD.....				11
JIMMY 4WD.....				11
K1500 SIERRA 4WD.....				10
K1500 SUBURBAN 4WD.....				11

MANUFACTURER CAR/TRUCK LINE	PASSENGER/CARGO VOLUMES			PAGE
	2-Door	4-Door	Hatch	
K1500 YUKON 4WD.....				11
K2500 SIERRA 4WD.....				10
SAFARI AWD (CARGO).....				10
SAFARI AWD (PASSENGER).....				11
SAFARI 2WD (CARGO).....				10
SAFARI 2WD (PASSENGER).....				11
SONOMA PICKUP 2WD.....				9
SONOMA PICKUP 4WD.....				10
<b>HONDA</b>				
ACCORD.....	90/14	93/14		6
ACCORD WAGON.....		91/34		8
CIVIC.....	81/12	85/12	77/13	5
CIVIC DEL SOL.....				4
CIVIC HB VX.....			77/13	5
PRELUDE.....	80/ 8			5
<b>HYUNDAI MOTOR COMPANY</b>				
ELANTRA.....		90/12		6
EXCEL.....		85/11	86/14	5
PRECIS.....			86/14	6
SCOUPE.....	80/ 9			5
SONATA.....		100/14		7
<b>INFINITI</b>				
Q30.....		89/14		6
J30.....		87/10		5
Q45.....		95/15		7
Q45 FULL-ACTIVE SUSPEN- SION.....		95/15		7
<b>ISUZU</b>				
AMIGO 2WD.....				11
AMIGO 4WD.....				11
IMPULSE.....	78/11		83/12	5
PICKUP 2WD.....				9
PICKUP 4WD.....				10
RODEO 2WD.....				11
STYLUS.....		90/11		6
TROOPER.....				11
<b>JAGUAR CARS</b>				
JAGUAR XJS CONVERTIBLE.....				4
JAGUAR XJS COUPE.....	77/11			5
JAGUAR XJ6.....		93/13		6
XJRS CONVERTIBLE.....				4
XJRS COUPE.....	77/11			5
<b>JEEP</b>				
CHEROKEE 2WD.....				11
CHEROKEE 4WD.....				11
COMANCHE PICKUP 2WD.....				10
COMANCHE PICKUP 4WD.....				9
GRAND CHEROKEE 4WD.....				11
WRANGLER 4WD.....				11
<b>LAMBORGHINI</b>				
DB132/DIABLO.....				4
<b>LEXUS</b>				
ES300.....		92/14		6
LS400.....		97/13		7
SC300/SC400.....	85/ 9			5
<b>LINCOLN-MERCURY</b>				
CAPRI.....	64/ 6			4
CONTINENTAL.....		104/19		7
COUGAR.....	102/15			7
GRAND MARQUIS.....		111/21		7
SABLE.....		100/18		7
SABLE WAGON.....		100/38		8
TOPAZ.....	90/13	90/13		6
TOWN CAR.....		118/22		7
TRACER.....		91/12		6
TRACER WAGON.....		93/31		8
<b>LOTUS</b>				
LOTUS ELAN.....				4
LOTUS ESPRIT TURBO.....				4
<b>MAZDA</b>				
B2200/B2600I.....				9
B2600I 4X4.....				10
MPV.....				11
MPV 4X4.....				11
MX-3.....		80/15		5
MX-5 MIATA.....				4
MX-6.....	80/12			5
NAVAJO.....				11
NAVAJO 4X4.....				12
PROTEGE.....		92/13		6
RX-7.....				4
323.....			92/16	6
626.....			97/14	7
929.....		98/12		7
<b>MERCEDES-BENZ</b>				
190E 2.3.....		85/12		5
190E 2.6.....		85/12		5
300SD.....		108/16		7
300SE.....		108/16		7

MANUFACTURER CAR/TRUCK LINE	PASSENGER/CARGO VOLUMES			PAGE
	2-Door	4-Door	Hatch	
400E.....		93/15		6
400SEL.....		112/16		7
500SEL.....		112/16		7
<b>MERCURY</b>				
VILLAGER FWD VAN.....				11
VILLAGER FWD WAGON.....				11
<b>MINI</b>				
DIAMANTE.....		94/14		6
ECLIPSE.....			81/ 8	5
EXPO.....		98/44		8
EXPO LRV.....			96/35	8
GALANT.....		94/11		6
MIRAGE.....	87/11	91/11		5
MONTERO.....				12
TRUCK 2WD.....				9
TRUCK 4WD.....				10
3000 GT.....			82/11	5
<b>MINI MOTORS AUST. LTD.</b>				
DIAMANTE WAGON.....		102/43		8
<b>NISSAN MOTOR COMPANY, LTD.</b>				
MAXIMA.....		96/14		7
NX.....			56/16	4
PATHFINDER 2WD.....				11
PATHFINDER 4WD.....				12
QUEST.....				11
SENTRA.....	83/12	83/12		5
STANZA ALTIMA.....		93/14		6
TRUCK 2WD.....				9
TRUCK 4WD.....				10
240SX.....	69/ 7		71/14	4
300ZX.....				4
300ZX (2 + 2).....			75/12	5
<b>OLDSMOBILE</b>				
ACHIEVA.....	89/14	90/14		6
BRAVADA AWD.....				12
CUTLASS CIERA.....		97/16		7
CUTLASS CRUISER.....		96/41		8
CUTLASS SUPREME.....	97/14	100/16		7
EIGHTY-EIGHT.....		108/17		7
NINETY-EIGHT.....		109/20		8
SILHOUETTE 2WD.....				11
TORNADO.....	99/14			7
<b>PAS, INC.</b>				
PAS-TYPHOON.....				12
<b>PLYMOUTH</b>				
ACCLAIM.....		097/14		7
COLT.....	87/11	89/11		5
COLT VISTA.....			96/35	8
LASER.....			81/ 8	5
SUNDANCE.....			089/13	6
VOYAGER 2WD.....				11
VOYAGER 4WD.....				12
<b>PONTIAC</b>				
BONNEVILLE.....		109/18		8
FIREBIRD/FORMULA.....			84/13	5
GRAND AM.....		92/13		6
GRAND PRIX.....	95/15	100/16		7
LEMANS.....		89/17	89/19	6
SUNBIRD.....	80/12	89/13		5
TRANS SPORT.....				11
<b>PORSCHE</b>				
911 CARRERA 4/2.....	55/ 4			4
928 GTS.....			74/ 8	4
968.....				4
<b>ROLLS-ROYCE MOTOR CARS LTD.</b>				
BROOKLANDS/BROOKLANDS (LWB).....		98/12		7
BENTLEY CONTINENTAL.....	82/09			5
BENTLEY CONTINENTAL R.....	89/12			6
TURBO R/TURBO (TURBO R/TURBO RL).....		98/12		7
CORNICHE IV.....	82/09			5
SILVER SPIRIT II/SILVER SPUR II.....		98/12		7
LIMOUSINE TOURING.....		127/12		8
<b>ROVER GROUP LIMITED</b>				
DEFENDER 110.....				12
RANGE ROVER COUNTY.....				12
RANGE ROVER COUNTY LWB.....				12
<b>SAAB</b>				
SAAB CONVERTIBLE.....	76/11			5
SAAB 900.....		88/14	88/22	6
SAAB 9000.....		99/18	99/24	8
<b>SATURN</b>				
SC.....	77/11			5
SL.....		89/12		6
SW.....		90/29		8
<b>SUBARU</b>				
JUSTY.....		79/10		5

MANUFACTURER CAR/TRUCK LINE	PASSENGER/CARGO VOLUMES			PAGE
	2-Door	4-Door	Hatch	
JUSTY AWD.....		79/10		5
LEGACY.....		90/14		6
LEGACY AWD.....		90/14		6
LEGACY AWD TURBO.....		90/14		6
LEGACY WAGON.....		92/36		8
LEGACY WAGON AWD.....		92/36		8
LEGACY WAGON AWD TURBO.....		92/36		8
LOYALE.....		88/15		6
LOYALE AWD.....				12
LOYALE WAGON.....		88/35		8
LOYALE WAGON AWD.....				12
SVX.....	85/08			5
SVX AWD.....	85/08			5
<b>SUZUKI MOTOR CORP.</b>				
SAMURAI SOFT-TOP 4WD.....				12
SAMURAI 2WD.....				11
SIDEKICK HARDTOP 2WD.....				11
SIDEKICK HARDTOP 4WD.....				12
SIDEKICK SOFT-TOP 4WD.....				12
SIDEKICK 2WD.....				11
SWIFT.....	83/12		82/10	5
SWIFT GT.....			79/10	5
<b>TOYOTA</b>				
CAB/CHASSIS 2WD.....				12
CAMRY.....		97/15		7
CAMRY WAGON.....		100/40		8
CELICA.....	75/11		74/13	5
CELICA CONVERTIBLE.....	68/ 9			4
COROLLA.....		89/13		6
COROLLA WAGON.....		91/31		8
LAND CRUISER WAGON 4WD.....				12

MANUFACTURER CAR/TRUCK LINE	PASSENGER/CARGO VOLUMES			PAGE
	2-Door	4-Door	Hatch	
MR2.....				4
PASEO.....	77/ 8			4
PREVIA.....				11
PREVIA ALL-TRAC.....				11
TERCEL.....	85/11	84/11		5
TRUCK 2WD/TOYOTA T100.....				9
TRUCK 4WD/TOYOTA T100.....				10
4-RUNNER 2WD.....				11
4-RUNNER 4WD.....				12
<b>VECTOR AEROMOTIVE CORP.</b>				
VECTOR W8.....				4
<b>VOLKSWAGEN</b>				
CABRIOLET.....	77/ 6			4
CORRADO SLC.....			80/15	5
EUROVAN.....				11
FOX.....	77/10	77/10		5
GOLF III / GTI.....			88/17	6
JETTA III.....		88/15		6
PASSAT.....		97/14		7
PASSAT WAGON.....		99/34		8
<b>VOLVO</b>				
240.....		90/14		6
240 WAGON.....			91/42	8
850.....		97/15		7
940.....		94/17		7
940 WAGON.....			95/39	8
960.....		94/17		7
960 WAGON.....			95/39	8

### Sample Fuel Economy Label (Attached to New Vehicle Window)

This is the average estimate for city driving

Use these two estimates to compare to other models

This is the average estimate for highway driving

Compare this vehicle to others by using the FREE GAS MILEAGE GUIDE available in the dealer showroom

**CITY MPG**

**HIGHWAY MPG**

Actual Mileage will vary with options, driving conditions, driving habits and vehicle's condition. Results reported to EPA indicate that the majority of vehicles with these estimates will achieve between

**13 and 18** mpg in the city, and between

**21 and 28** mpg on the highway.

1993 CANARY 2.8 LITER  
V6 ENGINE 2 BBL CARB  
MAN 4 SPD TRANS CATALYST,  
FEEDBACK FUEL

Estimated Annual Fuel Cost:  
**\$942**

This fuel cost is based on  
15,000 mi/yr at \$1.20

For Comparison Shopping, all vehicles classified as **COMPACT** have been issued mileage ratings ranging from **12** to **37** mpg city and **20** to **40** mpg highway.

These numbers represent the range of fuel economy for other models of this size class



# 1993 50-State Fuel Economy Guide

(Models Added or Changed Since First Edition of Guide)

## TWO SEATERS

DODGE	TRANS	CITY	HWY	ENG/CYL
VIPER	M6	13	21	8.0/10 GP

FERRARI	TRANS	CITY	HWY	ENG/CYL
FERRARI 348 TB/TS	M5	13	18	3.4/8 GP

MERCEDES-BENZ	TRANS	CITY	HWY	ENG/CYL
300SL	A5	16	22	3.0/6 GP
	M5	15	22	3.0/6 GP
500SL	A4	16	20	5.0/8 GP
600SL	A4	13	18	6.0/12 GP

## MINICOMPACT CARS

TOYOTA	TRANS	CITY	HWY	ENG/CYL
SUPRA	L4	18	24	3.0/6 P
	L4	19	23	3.0/6 TP
	M5	18	23	3.0/6 P
	M6	17	23	3.0/6 TP

## SUBCOMPACT CARS

ASTON MARTIN	TRANS	CITY	HWY	ENG/CYL
VIRAGE/VOLANTE	L4	10	17	5.3/8 GP
	M5	12	17	5.3/8 GP

AUDI	TRANS	CITY	HWY	ENG/CYL
90 QUATTRO	M5	18	24	2.8/6 P

HONDA	TRANS	CITY	HWY	ENG/CYL
PRELUDE	L4	22	30	2.2/4

MERCEDES-BENZ	TRANS	CITY	HWY	ENG/CYL
300CE	A4	19	25	3.2/6 P
300CE CONV	A4	18	23	3.2/6 P

## COMPACT CARS

ACURA	TRANS	CITY	HWY	ENG/CYL
LEGEND	L4	18	23	3.2/6 P
	M6	17	25	3.2/6 P

AUDI	TRANS	CITY	HWY	ENG/CYL
V8	L4	14	20	4.2/8 GP
90	L4	18	26	2.8/6 P

INFINITI	TRANS	CITY	HWY	ENG/CYL
Q20	L4	22	28	2.0/4

KIA MOTORS CORPORATION	TRANS	CITY	HWY	ENG/CYL
KIA SEPHEA	L4	25	31	1.6/4
	M5	28	33	1.6/4

MERCEDES-BENZ	TRANS	CITY	HWY	ENG/CYL
300E 2.5 TURBO	A4	26	33	2.5/5 TD
300E	A4	19	25	3.2/6 P
300E 2.8	A4	19	25	2.8/6 P

## COMPACT CARS (cont'd)

	TRANS	CITY	HWY	ENG/CYL
300E-AMATIC	A4	17	23	3.0/6 GP
500E	A4	16	19	5.0/8 GP

OLDSMOBILE	TRANS	CITY	HWY	ENG/CYL
ACHIEVA	M5	19	22	3.3/6 P

## MID-SIZE CARS

CHEVROLET	TRANS	CITY	HWY	ENG/CYL
LUMINA	M5	18	21	2.4/6

FORD	TRANS	CITY	HWY	ENG/CYL
TAURUS	L4	18	24	2.0/6
	L4	17	21	2.3/6 P

LEXUS	TRANS	CITY	HWY	ENG/CYL
GS300	L4	18	24	3.0/6 P

LINCOLN MERCURY	TRANS	CITY	HWY	ENG/CYL
MARK VIII	L4	17	21	2.6/8 P

MERCEDES-BENZ	TRANS	CITY	HWY	ENG/CYL
500SEC	A4	13	18	5.0/8 GP

OLDSMOBILE	TRANS	CITY	HWY	ENG/CYL
CUTLASS SUPREME	M5	16	21	3.3/6

PONTIAC	TRANS	CITY	HWY	ENG/CYL
GRAND PRIX	M5	16	21	2.4/6

VOLKSWAGEN	TRANS	CITY	HWY	ENG/CYL
PASSAT	L4	20	29	2.0/4

## LARGE CARS

FORD	TRANS	CITY	HWY	ENG/CYL
LTD CROWN VICTORIA	L4	18	24	3.0/6

MERCEDES-BENZ	TRANS	CITY	HWY	ENG/CYL
600SEL/SEC	A6	12	17	5.0/12 GP

## MID-SIZE STATION WAGONS

MERCEDES-BENZ	TRANS	CITY	HWY	ENG/CYL
300TE	A4	16	21	2.5/6 P

	TRANS	CITY	HWY	ENG/CYL
300TE-AMATIC	A4	17	21	3.0/6 GP

## 2WD LARGE PICKUPS

CHEVROLET	TRANS	CITY	HWY	ENG/CYL
C1500 PICKUP 2WD	L4	17	22	6.2/8 D
	M5C18	18	22	6.2/8 D

	TRANS	CITY	HWY	ENG/CYL
C2500 PICKUP 2WD	L4	17	21	6.2/8 D
	M5C18	18	21	6.2/8 D

## 2WD LARGE PICKUPS (cont'd)

GMC	TRANS	CITY	HWY	ENG/CYL
C1500 SIERRA 2WD	L4	17	22	6.2/8 D
	M5C18	22	6.2/8 D	

	TRANS	CITY	HWY	ENG/CYL
C2500 SIERRA 2WD	L4	17	21	6.2/8 D
	M5C18	22	6.2/8 D	

## 4WD LARGE PICKUPS

CHEVROLET	TRANS	CITY	HWY	ENG/CYL
K1500 PICKUP 4WD	M5C17	21	21	6.2/8 D
K2500 PICKUP 4WD	M5C17	21	21	6.2/8 D

GMC	TRANS	CITY	HWY	ENG/CYL
K1500 SIERRA 4WD	M5C17	21	21	6.2/8 D
K2500 SIERRA 4WD	M5C17	21	21	6.2/8 D

## PASSENGER VANS

CHEVROLET	TRANS	CITY	HWY	ENG/CYL
G10/20 SPORTVAN 2WD	L4	16	21	6.2/8 D

GMC	TRANS	CITY	HWY	ENG/CYL
G15/25 RALLY 2WD	L4	16	21	6.2/8 D

VOLKSWAGEN	TRANS	CITY	HWY	ENG/CYL
EUROVAN	L4	15	19	2.5/5

## CARGO VANS

CHEVROLET	TRANS	CITY	HWY	ENG/CYL
G10/20 VAN 2WD	L4	17	22	6.2/8 D

GMC	TRANS	CITY	HWY	ENG/CYL
G15/25 VANDURA 2WD	L4	17	22	6.2/8 D

## 2WD SPECIAL PURPOSE

ISUZU	TRANS	CITY	HWY	ENG/CYL
RODEO 2WD	L4	17	20	3.2/6
	M5	17	19	3.2/6

JEEP	TRANS	CITY	HWY	ENG/CYL
GRAND CHEROKEE 2WD	L4	15	20	4.0/6

## 4WD SPECIAL PURPOSE

ISUZU	TRANS	CITY	HWY	ENG/CYL
RODEO 4WD	L4	16	19	3.2/6
	M5	17	19	3.2/6

## ENGINE TYPES

D for Diesel  
 T for Turbo  
 G for Guzzler Tax  
 R for Rotary  
 TD for Turbo Diesel  
 P for Premium Unleaded Fuel

INDEX

MANUFACTURER CAR/TRUCK LINE	PASSENGER/CARGO VOLUMES		
	2-Door	4-Door	Hatch
<b>ISUZU</b>			
RODEO 2WD .....			
RODEO 4WD .....			
<b>JEEP</b>			
GRAND CHEROKEE 2WD .....			
<b>KIA MOTORS CORPORATION</b>			
KIA SEPHIA .....		93/11	
<b>LEXUS</b>			
GS300 .....		97/13	
<b>LINCOLN-MERCURY</b>			
MARK VIII .....	97/14	102/14	
<b>MERCEDES-BENZ</b>			
300CE .....	82/14		
300CE CONV .....	77/10		
300D 2.5 TURBO .....		93/15	
300E .....		93/15	
300E 2.8 .....		93/15	
300E-4MATIC .....		93/15	
300SL .....			
300TE .....		94/42	
300TE-4MATIC .....		94/42	
500E .....		93/14	
500SEC .....	93/14		
500SL .....			
600SEL/SEC .....		112/16	
600SL .....			
<b>OLDSMOBILE</b>			
ACHIEVA .....	89/14	90/14	
CUTLASS SUPREME .....	97/14	100/16	
<b>PONTIAC</b>			
GRAND PRIX .....	95/15	100/16	
<b>TOYOTA</b>			
SUPRA .....			69/10
<b>VOLKSWAGEN</b>			
EUROVAN .....			
PASSAT .....		97/14	

INDEX

MANUFACTURER CAR/TRUCK LINE	PASSENGER/CARGO VOLUMES		
	2-Door	4-Door	Hatch
<b>ACURA</b>			
LEGEND .....	85/14	94/15	
<b>ASTON MARTIN</b>			
VIRAGE/VOLANTE .....	81/06		
<b>AUDI</b>			
V8 .....		92/16	
90 .....		86/14	
90 QUATTRO .....		82/14	
<b>CHEVROLET</b>			
C1500 PICKUP 2WD .....			
C2500 PICKUP 2WD .....			
G10/20 SPORTVAN 2WD .....			
G10/20 VAN 2WD .....			
K1500 PICKUP 4WD .....			
K2500 PICKUP 4WD .....			
LUMINA .....	95/15	100/16	
<b>DODGE</b>			
VIPER .....			
<b>FERRARI</b>			
FERRARI 348 TB/TS .....			
<b>FORD</b>			
LTD CROWN VICTORIA .....		111/21	
TAURUS .....		100/18	
<b>GMC</b>			
C1500 SIERRA 2WD .....			
C2500 SIERRA 2WD .....			
G15/25 RALLY 2WD .....			
G15/25 VANDURA 2WD .....			
K1500 SIERRA 4WD .....			
K2500 SIERRA 4WD .....			
<b>HONDA</b>			
PRELUDE .....	80/ 8		
<b>INFINITI</b>			
G20 .....		89/14	

