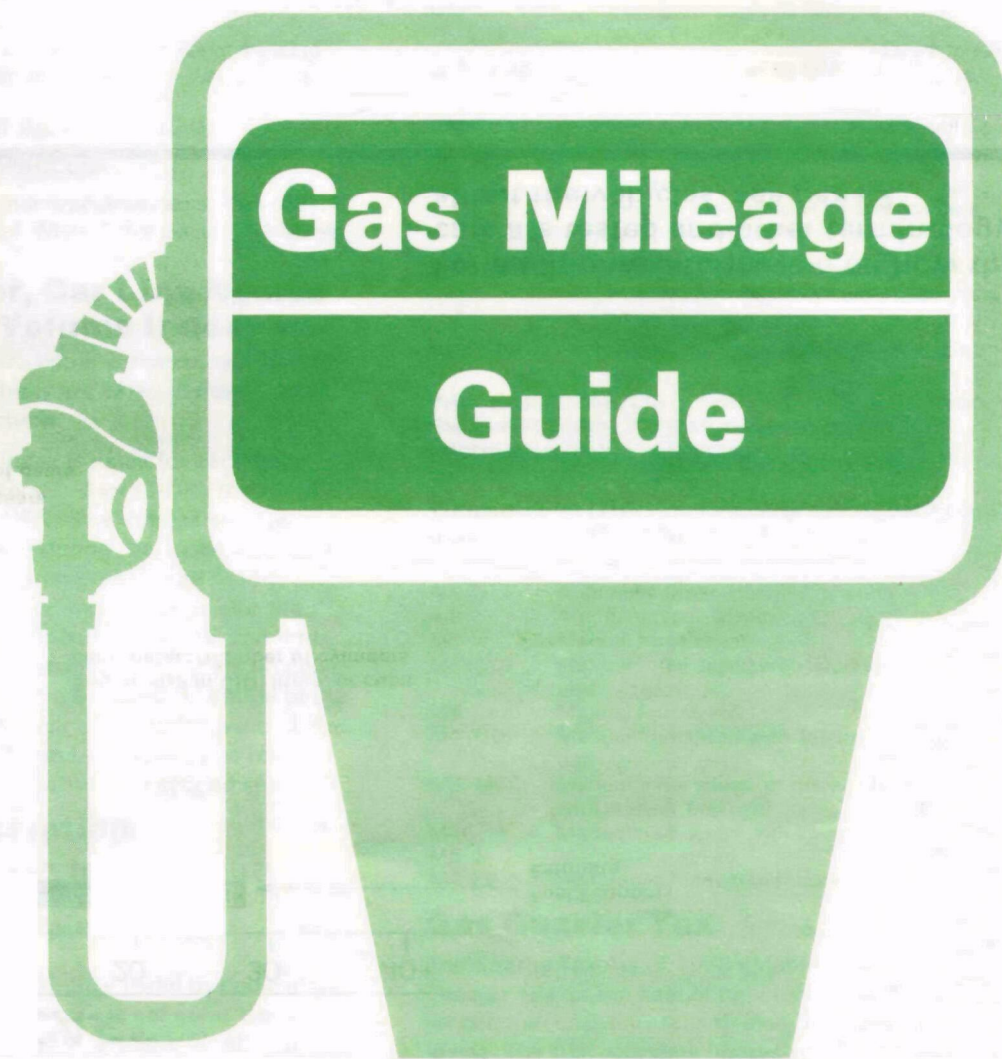


1983

Gas Mileage Guide

California
EPA Fuel Economy
Estimates

October 1982



This Guide May Be Freely Reproduced



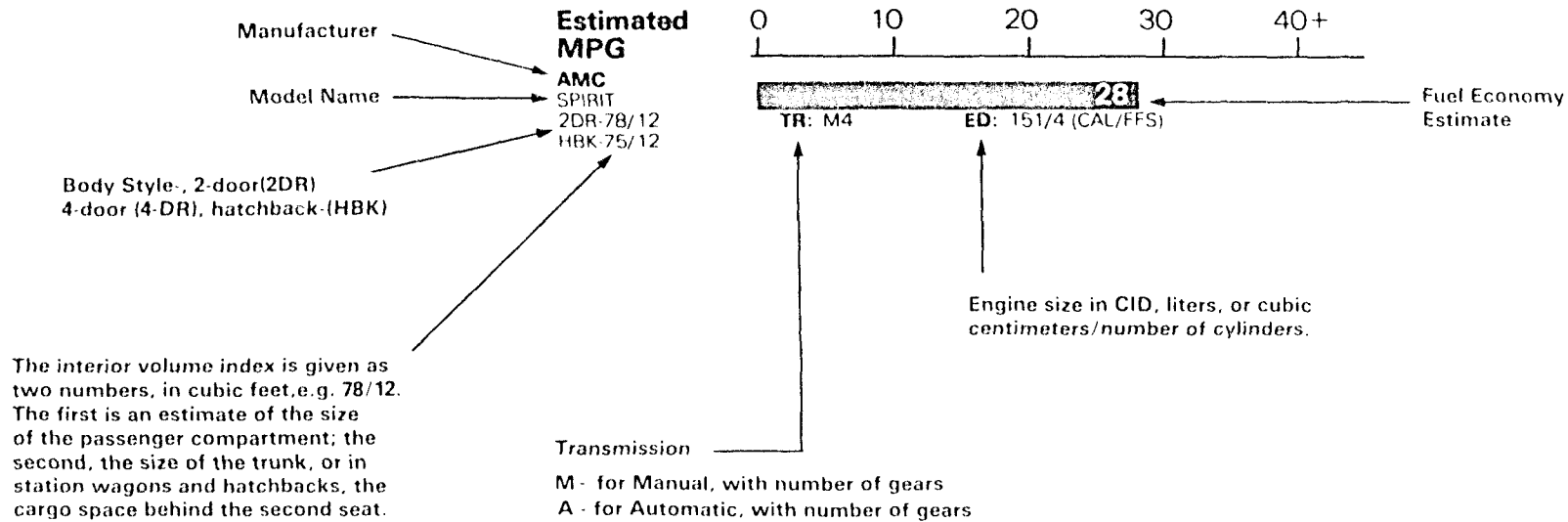
United States
Department of Energy



United States
Department of Transportation

How To Use This Guide

SUBCOMPACT CARS



For additional information on how the cars are tested and other terminology about the vehicles, see page 2.

The *Gas Mileage Guide* is published by the U.S. Department of Energy in compliance with Public Law 94-163, and is based on estimates provided by the U.S. Environmental Protection Agency.

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

How To Use This Guide

To help compare the fuel economy of similarly sized passenger cars and station wagons, these vehicles are grouped in classes according to interior size. Trucks are grouped by capacity in terms of gross vehicle weight. The manufacturers are listed alphabetically within each size class. Car lines are listed alphabetically under each manufacturer. The bar to the right of each model illustrates the vehicle's estimated mpg for each transmission and engine combination offered.

CAR CLASSES

Two-Seater—Cars designed to seat primarily two adults (page 3)

Sedans

Minicompact—Less than 85 cubic feet of passenger and luggage volume (page 3)

Subcompact—Between 85 and 100 feet of passenger and luggage volume (pages 3-4)

Compact—Between 100 and 110 cubic feet of passenger and luggage volume (pages 4-5)

Mid-Size—Between 110 and 120 cubic feet of passenger and luggage volume (pages 5-6)

Large—120 or more cubic feet of passenger and luggage volume (pages 6-7)

Station Wagons

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

Mid-Size—Between 130 and 160 cubic feet of passenger and cargo volume (pages 7-8)

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

TRUCK CLASSES

Small Pickups—Trucks having Gross Vehicle Weight Ratings (GVWR, truck weight plus carrying capacity) under 4,500 pounds; 2-Wheel Drive (page 8); 4-Wheel Drive (pages 8-9)

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

Vans—Cargo (page 10); Passenger (page 10)

SPECIAL PURPOSE VEHICLES

All other light vehicles not in another car or truck class; 2-Wheel Drive (page 10); 4-Wheel Drive (pages 10-11); cab chassis (page 11)

Manufacturer, Car Line Names and Interior Volume Index

The manufacturers are listed alphabetically within each size class. Car lines are listed alphabetically under each manufacturer.

The interior volume index is listed for each body style except two seaters. 2-door (2-DR), 4-door (4-DR), and hatchback (HBK). The interior volume index is one way of estimating the space in a car. It is based on four measurements—head room, shoulder room, hip room, and leg room—for the front and rear seats, plus trunk capacity. The interior volume index is given as two numbers (in cubic feet; example 87/12). The first is an estimate of the size of the passenger compartment; the second, the size of the trunk or, in station wagons and hatchbacks, the cargo space behind the second seat.

Vehicle Description

Each line in the Guide shows an engine-transmission combination available within the listed car line identified by the following designations:

Engine Description (ED): Size listed by cubic inch displacement (CID), and liters (L), or cubic centimeters (CC) where available. The single number differentiates between 4-, 5-, 6-, and 8 cylinder engines or 1 and 2 rotors (for example, 97/4). When engine size and number of cylinders are not an adequate description of an engine, the following engine-type designations are also given:

CAL, CALIF California emission control system equipment (does not indicate availability in California)

ROTARY Rotary engine

DIESEL or DSL Diesel engine

TURBO or TRBO	Turbocharged engine
GM-BUICK	Engine produced by GM-Buick Motor Division
GM-CHEV	Engine produced by GM-Chevrolet Motor Division or GM of Canada
GM-OLDS	Engine produced by GM-Oldsmobile Motor Division
GM-PONT	Engine produced by GM-Pontiac Motor Division
FFS	Feedback Fuel System. A system that controls the mixing of air and gasoline by monitoring the exhaust
VARIABLE	An engine designated to operate with different number of cylinders depending on usage
GUZZLER	Gas Guzzler Tax applies. See below for details.

Prior to purchase, check with your dealer and read the fuel economy label affixed to every car for information on the exact engine with which that vehicle will be equipped.

Transmission (TR): The following abbreviations are used to describe the type of transmission:

S2	Semiautomatic two speed
A3	Automatic three speed
A4	Automatic four speed
M3	Manual three speed
M3 (OD)	Manual three speed with separate overdrive unit
M4	Manual four speed
M4 (OD)	Manual four speed with separate overdrive unit
M3/M4C	Manual three speed, or manual four speed with creeper first gear
M4C	Manual four speed with creeper first gear
M5	Manual five speed
M4 x 2	Dual range manual four speed

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.

11436

How the Fuel Economy Estimates are Obtained

The estimates of the miles each vehicle can cover on a gallon of fuel are based on results of the U.S. Environmental Protection Agency (EPA) "Emissions Standards Test Procedure."

This procedure is used by EPA to certify that cars, vans, and light trucks comply with the Clean Air Act, as amended. Each year, manufacturers submit new vehicle models to EPA. The procedure is used to test for exhaust emissions under simulated everyday urban driving conditions.

Each vehicle is tested under controlled laboratory conditions by a professional driver. By using a dynamometer to simulate driving conditions, the driver can test each vehicle under identical conditions, in exactly the same way each time. Therefore, the results that are obtained can be compared accurately.

The test vehicles are broken in, properly maintained, and driven in test conditions which simulate warm weather and dry, level roads. Quality of the fuel used is also very closely controlled.

The test simulates a 7.5 mile, stop-and-go trip with a speed range of 0 to 56 mph and 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 city driving 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 conditions are those EPA must use to assure accurate emissions measurements. However, NO test can cover ALL possible combinations of actual road conditions, climate, driving and car-care habits of individual drivers. Bear in mind that, while EPA tests provide a measure of how much fuel each vehicle uses under precisely controlled laboratory conditions, they CANNOT PREDICT EXACTLY WHAT MILEAGE YOU PERSONALLY WILL ACHIEVE.

How This Guide Can Help You

When you have determined the size and type car that can best satisfy your needs, next consider other important factors, such as number of cylinders and type of transmission. Then use miles per gallon estimates and the fuel costs chart to help you decide which model to buy.

For those preferring the metric system, 3.785 liters equals one gallon.

The mpg ratings are ESTIMATES, NOT guaranteed fuel economy CLAIMS. They are published to help you COMPARE the RELATIVE mpg of each model in a vehicle class.

Annual Fuel Costs

Fuel costs are changing rapidly and vary considerably by area. The following chart enables you to estimate annual fuel costs using fuel prices in your area. These costs are based on 15,000 miles driving per year. (The annual fuel cost displayed on the fuel economy label of 1983 cars is based on 15,000 miles of driving and a gasoline cost of \$1.65 per gallon or diesel fuel at \$1.50 per gallon.)

ANNUAL FUEL COSTS CHART For 1983 Model Year Based on 15,000 Miles Per Year						
Est. MPG	Dollars Per Gallon					
	1.65	1.55	1.45	1.35	1.25	1.15
50	495	465	435	405	375	345
49	505	474	444	413	382	352
48	515	484	452	421	390	359
47	527	495	463	431	399	367
46	537	505	472	439	407	375
45	549	516	483	450	416	383
44	562	528	494	460	426	392
43	577	542	507	472	437	401
42	589	553	518	482	446	411
41	604	567	531	494	458	421
40	619	581	544	506	469	431
39	634	595	557	518	480	442
38	651	611	572	533	493	454
37	668	628	587	547	506	466
36	688	646	605	563	521	479
35	708	665	622	579	536	493
34	728	684	639	595	551	507
33	750	704	659	614	568	523
32	772	725	679	632	585	539
31	799	751	703	654	606	556
30	824	774	724	674	624	575
29	854	802	750	699	647	595
28	884	830	776	723	669	616
27	916	860	805	749	694	639
26	953	895	837	780	722	663
25	990	930	870	810	750	690
24	1032	970	907	844	782	719
23	1077	1011	946	881	816	750
22	1126	1058	990	921	853	784
21	1178	1107	1035	964	892	821
20	1238	1162	1088	1012	938	862
19	1302	1223	1144	1065	986	908
18	1376	1293	1209	1126	1042	958
17	1455	1367	1279	1191	1102	1015
16	1547	1453	1359	1266	1172	1078
15	1651	1551	1451	1351	1251	1150
14	1767	1660	1553	1446	1339	1232
13	1903	1788	1673	1557	1442	1327
12	2062	1937	1812	1687	1562	1438
11	2250	2113	1977	1841	1704	1568
10	2475	2325	2175	2025	1875	1725
9	2750	2583	2416	2250	2083	1917

LEGEND TR: Transmission FS: Fuel System ED: Engine Description

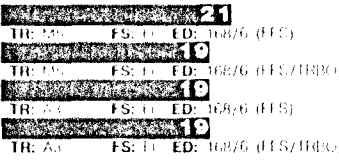
TWO SEATERS



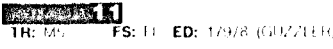
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SPIDER V6/164
2000



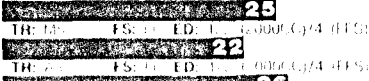
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200SX



FERRARI
308



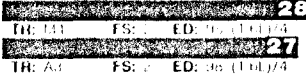
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SPIDER 1600



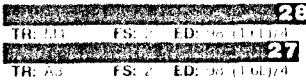
X1/9



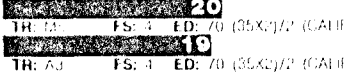
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EXP



LINCOLN-MERCURY
LN7



MAZDA
RX-7

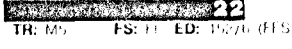


MERCEDES-BENZ
300SL



MINICOMPACT CARS

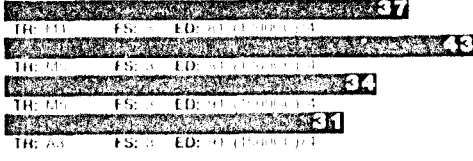
ALFA ROMEO
GTVE 2.5
2DR 74/16



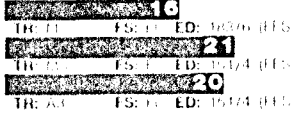
FERRARI
MONDIAL
2DR 75/13



HONDA
CIVIC
4DR 76/10
HBR 73/10



PORSCHE
911
2DR 56/4
911
HBR 61/12



RENAULT
11CAH
HBR 74/10

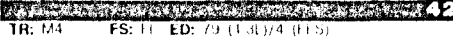


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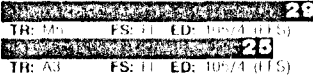
MINICOMPACT CARS (Continued)



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STARLET
HBR 73/10

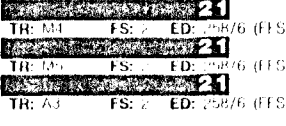


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PARROT
CONVERTIBLE
2DR 77/6

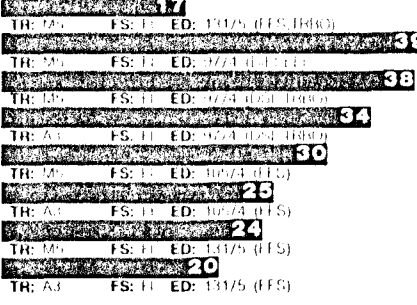


SUBCOMPACT CARS

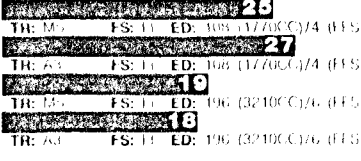
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SMITH
HBR 75/12



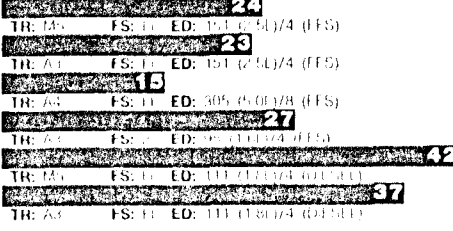
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QUATTRO
2DR 84/8
4000/COUPE
2DR 84/12
4DR 86/12



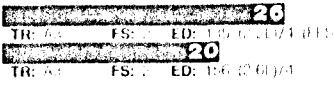
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300 T
2DR 83/12



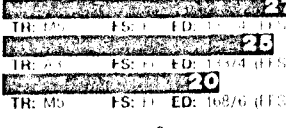
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CAMARO
2DR 84/12



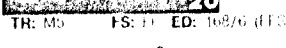
CHRYSLER
LEBARON
CONVERTIBLE
2DR 79/13



DATSUN
200SX
2DR 77/6
HBR 74/12



CHRYSLER
200ZX 2+2
HBR 72/14

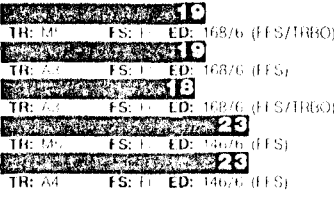


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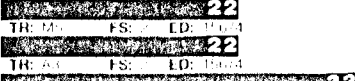
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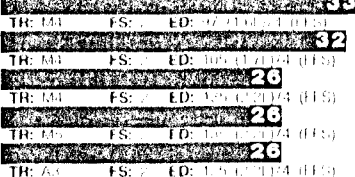
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280ZX 2+2 (Cont.)



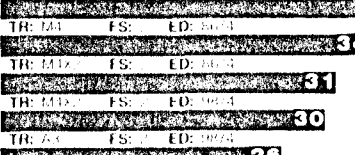
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CHALLENGER
2DR 80/9



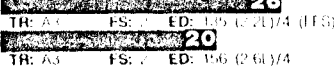
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HBR 77/19



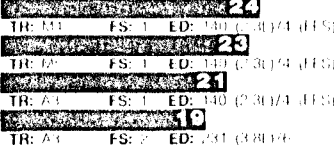
COLT
HBR 77/11



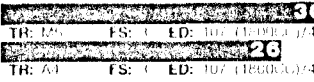
400 CONVERTIBLE
2DR 74/13



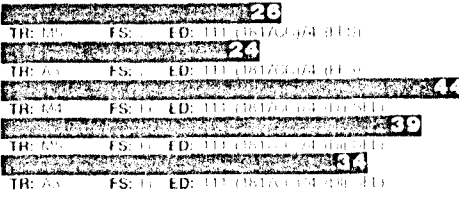
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MUSTANG
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HBR 84/12



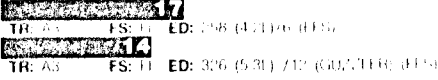
HONDA
ACCORD
4DR 85/12
HBR 81/15



ISUZU
IMARK
2DR 75/10
4DR 79/10



JAGUAR
XJ
4DR 84/10
XJS
2DR 77/11

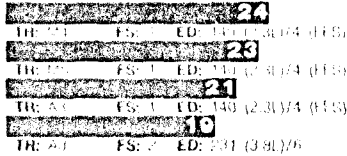


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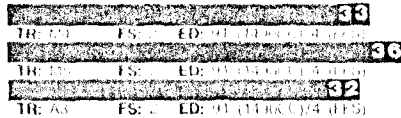
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Estimated MPG 0 10 20 30 40 +

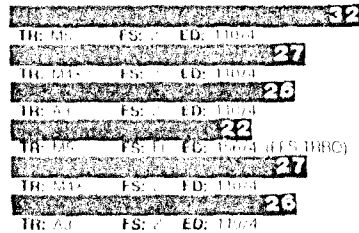
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CARINA
HRK 84/15



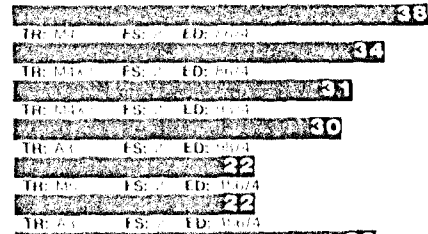
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GLC
4DR 85/14
HRK 86/15



MITSUBISHI
CORDIA
HRK 78/14



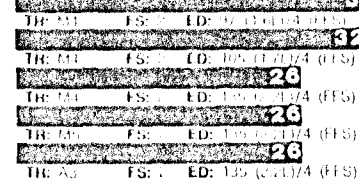
PLYMOUTH
CRIT
HRK 77/11



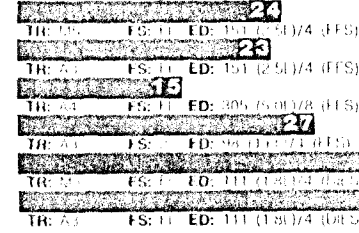
SAATCHI
2DR 86/9



TOYOTA
HRK 77/15



PONTIAC
FIREHAWK
2DR 83/12



RENAULT
FOLGO
2DR 83/14



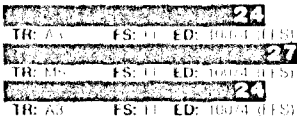
LEGEND TR: Transmission FS: Fuel System ED: Engine Description

SUBCOMPACT CARS (Continued)

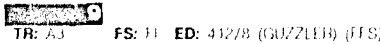
Estimated MPG 0 10 20 30 40 +

RENAULT (Cont.)
FOLGO (Cont.)

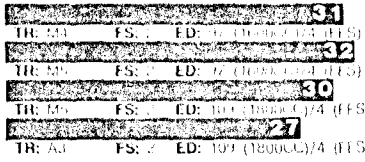
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4DR 86/12



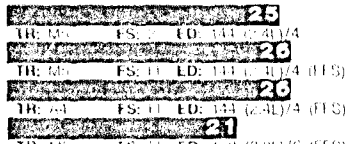
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MOTORS LTD.
CORNICHE
2DR 82/9



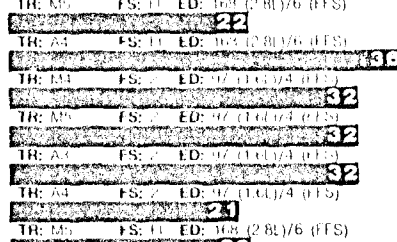
SUBARU
SUBARU
2DR 77/12
4DR 79/12
HRK 78/12



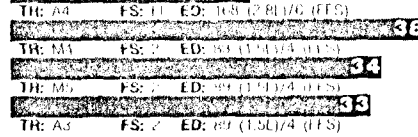
TOYOTA
CELICA
2DR 77/10
HRK 76/17



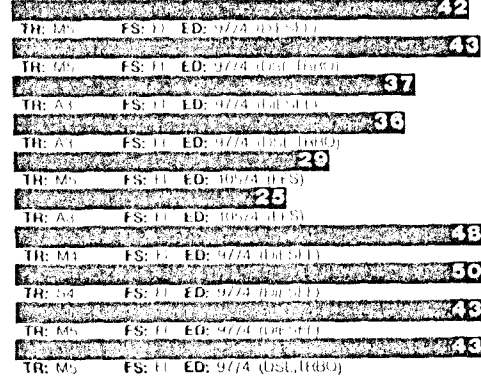
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HRK 76/14



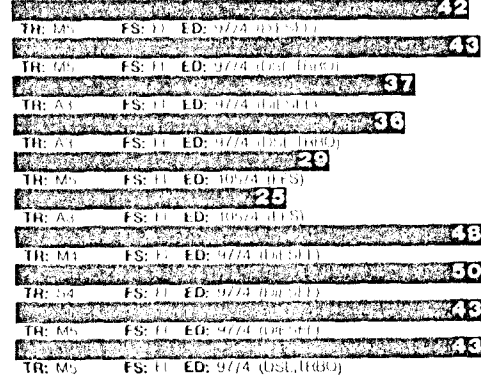
COROLLA
2DR 78/10
4DR 80/11
HRK 75/14



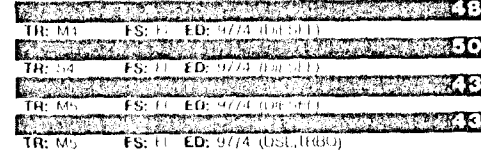
CRESSIDA
4DR 86/13



VOLKSWAGEN
JETTA
2DR 78/13
4DR 77/13



RABBIT
HRK 78/14

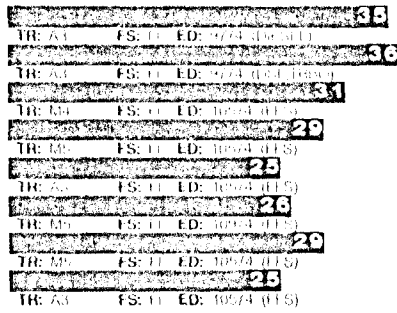


LEGEND TR: Transmission FS: Fuel System ED: Engine Description

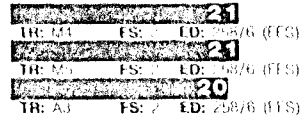
SUBCOMPACT CARS (Continued)

Estimated MPG 0 10 20 30 40 +

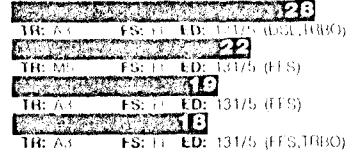
VOLKSWAGEN (Cont.)
RABBIT (Cont.)



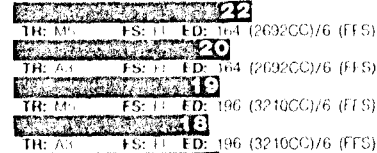
SCORPIO
HRK 76/18



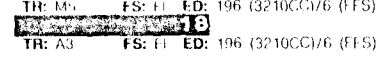
AMC
CONCORD
4DR 90/12



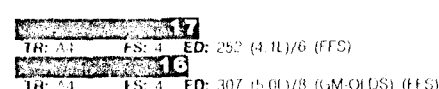
AUDI
5000
4DR 90/15



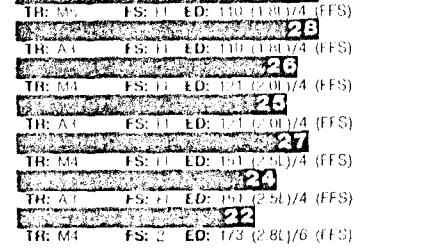
BMW
528E/530i
4DR 86/14



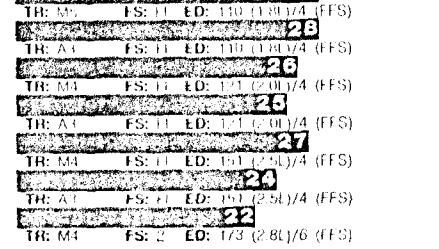
733i
4DR 94/13



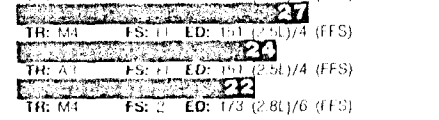
BUICK
RIVIERA
CONVERTIBLE
2DR 90/13



SKYHAWK
2DR 84/13
4DR 91/13



SKYLARK
2DR 94/14
4DR 94/14



LEGEND TR: Transmission FS: Fuel System ED: Engine Description

COMPACT CARS (Continued)

Estimated MPG	0	10	20	30	40+
BUICK (Cont.) SAAB (Cont.)					
	22				
TR: A5	FS: 2	ED: 173 (2.8L)/76 (FFS)			
CADILLAC CAMARON					
	25				
TR: M	FS: 1	ED: 171 (2.8L)/74 (FFS)			
	24				
TR: A5	FS: 1	ED: 171 (2.0L)/74 (FFS)			
CHEVROLET CAVALIER					
	26				
TR: M	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	26				
TR: M	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	25				
TR: A5	FS: 1	ED: 171 (2.0L)/74 (FFS)			
DATSUN NISSAN STANZA					
	29				
TR: M	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	26				
TR: A5	FS: 2	ED: 170/74			
DODGE OMNI					
	33				
TR: M	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	32				
TR: M	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	27				
TR: M	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	28				
TR: M	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	27				
TR: A5	FS: 2	ED: 173 (2.8L)/74 (FFS)			
FORD ESCORT					
	29				
TR: M	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	27				
TR: A5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
FORD (Cont.) FORD (Cont.)					
	20				
TR: A5	FS: 1	ED: 171 (2.8L)/76 (FFS)			
	19				
TR: A5	FS: 2	ED: 171 (2.8L)/76 (FFS)			
LINCOLN-MERCURY LINCOLN					
	20				
TR: M	FS: 1	ED: 171 (3.8L)/76 (FFS)			
	19				
TR: M	FS: 1	ED: 171 (3.8L)/76 (FFS)			
	29				
TR: M	FS: 1	ED: 171 (3.8L)/76 (FFS)			
	27				
TR: A5	FS: 2	ED: 171 (3.8L)/74 (FFS)			
MERCEDES-BENZ 260E					
	28				
TR: M	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	27				
TR: A5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	27				
TR: A5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	27				
TR: A5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	18				
TR: A5	FS: 1	ED: 234 (3.0L)/76 (FFS)			
	28				
TR: M	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	28				
TR: M	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	26				
TR: M	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	26				
TR: M	FS: 1	ED: 173 (2.8L)/74 (FFS)			

LEGEND TR: Transmission FS: Fuel System ED: Engine Description

COMPACT CARS (Continued)

Estimated MPG	0	10	20	30	40+
OLDSMOBILE (Cont.) FIRENZA (Cont.)					
	25				
TR: A5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	27				
TR: M3	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	24				
TR: A5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	22				
TR: M3	FS: 1	ED: 173 (2.8L)/76 (FFS)			
	22				
TR: A5	FS: 2	ED: 173 (2.8L)/76 (FFS)			
PEUGEOT 505					
	22				
TR: A5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	21				
TR: A5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	27				
TR: M3	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	28				
TR: M5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	28				
TR: A5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	26				
TR: A5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	28				
TR: M5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	28				
TR: A5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
PLYMOUTH HORZON					
	33				
TR: M3	FS: 2	ED: 173 (2.8L)/74 (FFS)			
	32				
TR: M3	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	27				
TR: M3	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	28				
TR: M5	FS: 2	ED: 173 (2.8L)/74 (FFS)			
	27				
TR: A5	FS: 2	ED: 173 (2.8L)/74 (FFS)			
PONTIAC 2000					
	28				
TR: M5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	28				
TR: A5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	26				
TR: M3	FS: 1	ED: 173 (2.8L)/74 (FFS)			
RENAULT ALLIANCE					
	38				
TR: M3	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	37				
TR: M3	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	38				
TR: M5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	35				
TR: M5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	35				
TR: M5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	30				
TR: A5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	31				
TR: A5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
ROLLS-ROYCE MOTORS LTD.					
	9				
TR: A5	FS: 1	ED: 412/8 (6.0L)/76 (FFS)			
	29				
TR: M5	FS: 1	ED: 173 (2.8L)/74 (FFS)			

* MULTIPONT FUEL INJ.
** SINGLE POINT FUEL INJ.

LEGEND TR: Transmission FS: Fuel System ED: Engine Description

COMPACT CARS (Continued)

Estimated MPG	0	10	20	30	40+
SAAB (Cont.) 900 (Cont.) 1989-8/7/77					
	21				
TR: M	FS: 1	ED: 173 (2.8L)/74 (FFS, H&O)			
	22				
TR: M	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	22				
TR: A5	FS: 1	ED: 173 (2.8L)/74 (FFS, H&O)			
VOLKSWAGEN QUANTUM 4DR 9/9/14 1989-8/8/21					
	31				
TR: M	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	32				
TR: A5	FS: 1	ED: 173 (2.8L)/74 (FFS)			
	29				
TR: M	FS: 1	ED: 105/4 (FFS)			
	24				
TR: A5	FS: 1	ED: 105/4 (FFS)			
VOLVO DL/GL/GLT 2DR 8/9/14 4DR 8/9/14					
	20				
TR: A5	FS: 1	ED: 130 (2.1L)/74 (FFS, H&O)			
	20				
TR: A5	FS: 1	ED: 130 (2.1L)/74 (FFS, H&O)			
	25				
TR: M	FS: 1	ED: 141 (2.3L)/74 (FFS)			
	23				
TR: A5	FS: 1	ED: 141 (2.3L)/74 (FFS)			
	29				
TR: M	FS: 1	ED: 135 (2.4L)/76 (DI, SEI)			
	27				
TR: A5	FS: 1	ED: 145 (2.4L)/76 (DI, SEI)			
MID-SIZE CARS					
BUICK CENTURY 2DR 9/8/16 4DR 9/7/16					
	24				
TR: A5	FS: 1	ED: 151 (2.5L)/74 (FFS)			
	19				
TR: A5	FS: 1	ED: 181 (3.0L)/76 (FFS)			
	23				
TR: A5	FS: 1	ED: 163 (3.4L)/76 (DI, SEI)			
	20				
TR: A5	FS: 1	ED: 131 (3.8L)/76 (GM, H&O) (FFS)			
FORD FIESTA 2DR 9/7/16 4DR 10/7/16					
	18				
TR: A5	FS: 1	ED: 231 (3.9L)/76 (FFS, H&O)			
	23				
TR: A5	FS: 1	ED: 173 (3.4L)/76 (DI, SEI)			
	23				
TR: A5	FS: 1	ED: 350 (5.7L)/78 (DI, SEI)			
	17				
TR: A5	FS: 1	ED: 252 (4.1L)/76 (FFS)			
	16				
TR: A5	FS: 1	ED: 307 (5.0L)/78 (GM, OLS) (FFS)			
	21				
TR: A5	FS: 1	ED: 350 (5.7L)/78 (DI, SEI)			
CADILLAC EL DORADO 2DR 9/9/15					
	17				
TR: A5	FS: 1	ED: 249 (4.1L)/78 (FFS)			
	21				
TR: A5	FS: 1	ED: 350 (5.7L)/78 (DI, SEI)			
	17				
TR: A5	FS: 1	ED: 249 (4.1L)/78 (FFS)			
	21				
TR: A5	FS: 1	ED: 350 (5.7L)/78 (DI, SEI)			
CHEVROLET CELEBRITY 2DR 9/8/16 4DR 9/8/16					
	24				
TR: A5	FS: 1	ED: 151 (2.5L)/74 (FFS)			
	22				
TR: A5	FS: 1	ED: 173 (2.8L)/76 (FFS)			
	27				
TR: A5	FS: 1	ED: 163 (3.4L)/76 (DI, SEI)			

MID-SIZE CARS

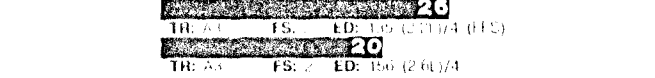
BUICK	
CENTURY	
2DR 98/16	24
4DR 97/16	TR: A3 FS: 1 ED: 151 (2.5L)/74 (FFS)
	19
	TR: A3 FS: 1 ED: 181 (3.0L)/76 (FFS)
	26
	TR: A3 FS: 1 ED: 174 (3.0L)/76 (DR SE1)
TR: A4	20
2DR 97/16	TR: A3 FS: 1 ED: 131 (3.8L)/76 (GM BUDG) (FFS)
4DR 102/16	
	18
	TR: A3 FS: 1 ED: 231 (3.9L)/76 (FFS, HECO)
	23
	TR: A3 FS: 1 ED: 164 (3.9L)/76 (DR SE1)
	23
	TR: A3 FS: 1 ED: 350 (5.7L)/78 (DR SE1)
	17
TR: A3	FS: 1 ED: 252 (4.1L)/76 (FFS)
	16
	TR: A3 FS: 1 ED: 307 (5.0L)/78 (GM BUDG) (FFS)
	21
	TR: A4 FS: 1 ED: 350 (5.7L)/78 (DR SE1)
CADILLAC	
ELDORADO	
2DR 98/15	17
	TR: A3 FS: 1 ED: 249 (4.1L)/78 (FFS)
	21
	TR: A3 FS: 1 ED: 350 (5.7L)/78 (DR SE1)
	17
	TR: A3 FS: 1 ED: 249 (4.1L)/78 (FFS)
	21
	TR: A4 FS: 1 ED: 350 (5.7L)/78 (DR SE1)
CHEVROLET	
CELEBRITY	
2DR 98/16	24
4DR 98/16	TR: A3 FS: 1 ED: 151 (2.5L)/74 (FFS)
	22
	TR: A3 FS: 1 ED: 174 (3.0L)/76 (FFS)
	27
	TR: A3 FS: 1 ED: 263 (4.3L)/76 (DR SE1)

LEGEND TR: Transmission FS: Fuel System ED: Engine Description

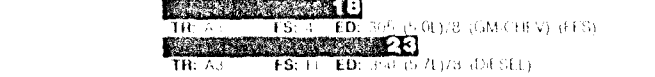
MID-SIZE STATION WAGONS (Continued)



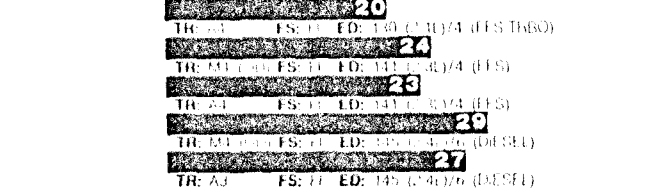
PLYMOUTH (Cont.)
RELANT WAGON (Cont.)



PONTIAC
ROMA WAGON
4DR 101/40

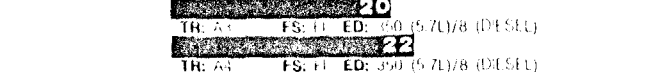


VOLVO
WAGON
4DR 101/41

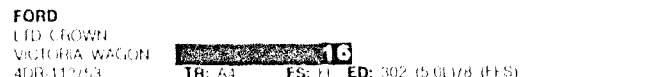


LARGE STATION WAGONS

BUICK
LESABRE/ELECTRA
ESTATE WAGON
2DR 110/50
4DR 110/50



CHEVROLET
CAPRI WAGON
4DR 110/50



FORD
LTD CROWN
VICTORIA WAGON
4DR 112/53



LINCOLN-MERCURY
GRAND MARQUIS
WAGON
4DR 112/53



SMALL PICKUP TRUCKS (TWO-WHEEL DRIVE)

CHEVROLET
S10 PICKUP 2WD

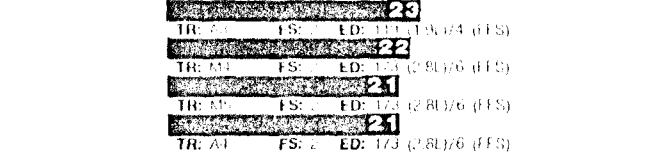


LEGEND TR: Transmission FS: Fuel System ED: Engine Description

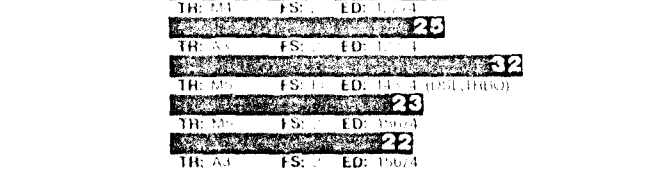
SMALL PICKUP TRUCKS (Continued) (TWO-WHEEL DRIVE)



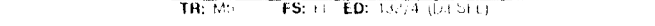
CHEVROLET (Cont.)
S10 PICKUP 2WD (Cont.)



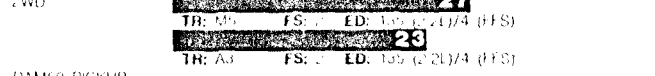
COLT
COLT PICKUP 2WD



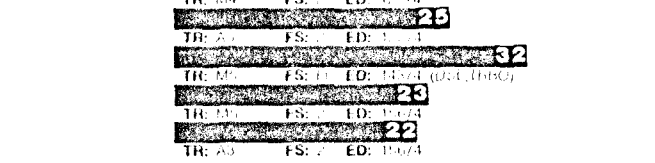
DATSUN
PICKUP 2WD



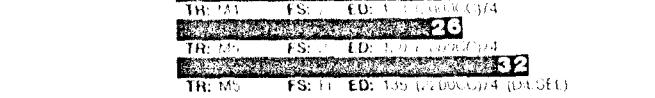
DODGE
RAMBAGE PICKUP 2WD



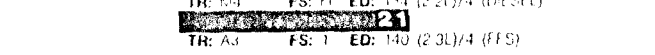
RAMBO PICKUP 2WD



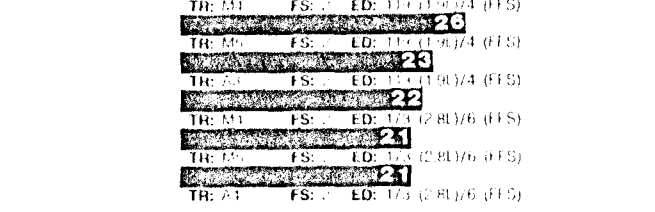
FORD
COURIER PICKUP 2WD



RANGER PICKUP 2WD



GMC
S15 PICKUP 2WD

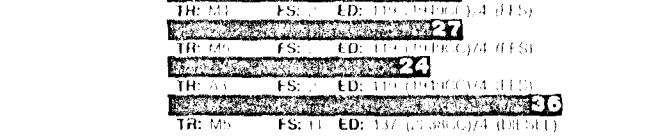


LEGEND TR: Transmission FS: Fuel System ED: Engine Description

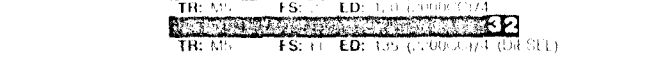
SMALL PICKUP TRUCKS (Continued) (TWO-WHEEL DRIVE)



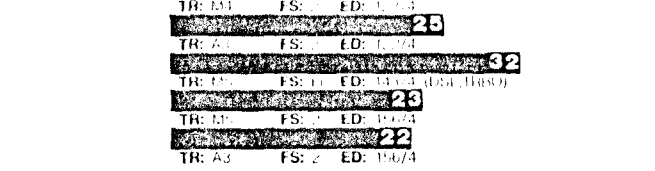
ISUZU
PUP 2WD



MAZDA
B3000/B3000
PICKUP 2WD



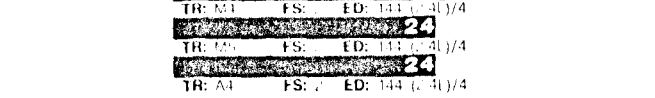
MITSUBISHI
TRUCK 2WD



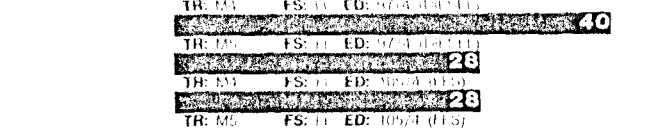
PLYMOUTH
SCAMP



TOYOTA
TRUCK 2WD

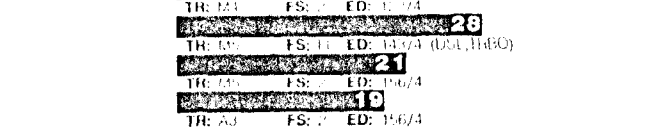


VOLKSWAGEN
PICKUP 2WD



SMALL PICKUP TRUCKS (FOUR-WHEEL DRIVE)

COLT
COLT PICKUP 4WD



DODGE
POWER RAMP
PICKUP 4WD



SMALL PICKUP TRUCKS (Continued) (FOUR-WHEEL DRIVE)

Estimated MPG 0 10 20 30 40 +

DODGE (Cont.)

POWER RAMPO PICKUP 4WD (Cont.)

TR: M4	FS: 1	ED: 150/4
TR: M4	FS: 2	ED: 150/4

ISUZU

IMP 4WD

TR: M4	FS: 1	ED: 150/4 (FFS)
TR: M4	FS: 2	ED: 150/4 (FFS)

JEEP

COMANCHE
PICKUP 4WD

TR: M4	FS: 1	ED: 150/4 (FFS)
TR: M4	FS: 2	ED: 150/4 (FFS)
TR: M4	FS: 3	ED: 150/4 (FFS)
TR: M4	FS: 4	ED: 150/4 (FFS)
TR: M4	FS: 5	ED: 150/4 (FFS)

MITSUBISHI
TRUCK 4WD

TR: M4	FS: 1	ED: 150/4 (FFS)
TR: M4	FS: 2	ED: 150/4 (FFS)
TR: M4	FS: 3	ED: 150/4 (FFS)
TR: M4	FS: 4	ED: 150/4 (FFS)
TR: M4	FS: 5	ED: 150/4 (FFS)

STANDARD PICKUP TRUCKS (TWO-WHEEL DRIVE)

CHEVROLET

C10 PICKUP 2WD

TR: M4	FS: 1	ED: 150/4 (FFS)
TR: M4	FS: 2	ED: 150/4 (FFS)
TR: M4	FS: 3	ED: 150/4 (FFS)
TR: M4	FS: 4	ED: 150/4 (FFS)
TR: M4	FS: 5	ED: 150/4 (FFS)
TR: M4	FS: 6	ED: 150/4 (FFS)
TR: M4	FS: 7	ED: 150/4 (FFS)
TR: M4	FS: 8	ED: 150/4 (FFS)
TR: M4	FS: 9	ED: 150/4 (FFS)
TR: M4	FS: 10	ED: 150/4 (FFS)

EL CAMINO PICKUP
2WD

TR: M4	FS: 1	ED: 150/4 (FFS)
TR: M4	FS: 2	ED: 150/4 (FFS)
TR: M4	FS: 3	ED: 150/4 (FFS)
TR: M4	FS: 4	ED: 150/4 (FFS)

DODGE

D150 PICKUP 2WD

TR: M4	FS: 1	ED: 150/4 (FFS)
TR: M4	FS: 2	ED: 150/4 (FFS)

STANDARD PICKUP TRUCK (Continued) (TWO-WHEEL DRIVE)

Estimated MPG 0 10 20 30 40 +

DODGE (Cont.)

D150 PICKUP 2WD (Cont.)

TR: M4	FS: 1	ED: 150/4 (FFS)
TR: M4	FS: 2	ED: 150/4 (FFS)
TR: M4	FS: 3	ED: 150/4 (FFS)
TR: M4	FS: 4	ED: 150/4 (FFS)
TR: M4	FS: 5	ED: 150/4 (FFS)

FORD

F100/F150 PICKUP
2WD

TR: M4	FS: 1	ED: 150/4 (FFS)
TR: M4	FS: 2	ED: 150/4 (FFS)
TR: M4	FS: 3	ED: 150/4 (FFS)
TR: M4	FS: 4	ED: 150/4 (FFS)
TR: M4	FS: 5	ED: 150/4 (FFS)
TR: M4	FS: 6	ED: 150/4 (FFS)
TR: M4	FS: 7	ED: 150/4 (FFS)
TR: M4	FS: 8	ED: 150/4 (FFS)
TR: M4	FS: 9	ED: 150/4 (FFS)
TR: M4	FS: 10	ED: 150/4 (FFS)

GMC

CABALLERO PICKUP
2WD

TR: M4	FS: 1	ED: 150/4 (FFS)
TR: M4	FS: 2	ED: 150/4 (FFS)
TR: M4	FS: 3	ED: 150/4 (FFS)
TR: M4	FS: 4	ED: 150/4 (FFS)
TR: M4	FS: 5	ED: 150/4 (FFS)
TR: M4	FS: 6	ED: 150/4 (FFS)
TR: M4	FS: 7	ED: 150/4 (FFS)
TR: M4	FS: 8	ED: 150/4 (FFS)
TR: M4	FS: 9	ED: 150/4 (FFS)
TR: M4	FS: 10	ED: 150/4 (FFS)

STANDARD PICKUP TRUCKS (FOUR-WHEEL DRIVE)

CHEVROLET

K10 PICKUP 4WD

TR: M4	FS: 1	ED: 150/4 (FFS)
TR: M4	FS: 2	ED: 150/4 (FFS)

STANDARD PICKUP TRUCK (Continued) (FOUR-WHEEL DRIVE)

Estimated MPG 0 10 20 30 40 +

CHEVROLET (Cont.)

K10 PICKUP 4WD (Cont.)

TR: M4	FS: 1	ED: 150/4 (FFS)
TR: M4	FS: 2	ED: 150/4 (FFS)
TR: M4	FS: 3	ED: 150/4 (FFS)
TR: M4	FS: 4	ED: 150/4 (FFS)
TR: M4	FS: 5	ED: 150/4 (FFS)
TR: M4	FS: 6	ED: 150/4 (FFS)
TR: M4	FS: 7	ED: 150/4 (FFS)
TR: M4	FS: 8	ED: 150/4 (FFS)
TR: M4	FS: 9	ED: 150/4 (FFS)
TR: M4	FS: 10	ED: 150/4 (FFS)

DODGE

W150 PICKUP 4WD

TR: M4	FS: 1	ED: 150/4 (FFS)
TR: M4	FS: 2	ED: 150/4 (FFS)

FORD

F150 PICKUP 4WD

TR: M4	FS: 1	ED: 150/4 (FFS)
TR: M4	FS: 2	ED: 150/4 (FFS)
TR: M4	FS: 3	ED: 150/4 (FFS)
TR: M4	FS: 4	ED: 150/4 (FFS)
TR: M4	FS: 5	ED: 150/4 (FFS)
TR: M4	FS: 6	ED: 150/4 (FFS)
TR: M4	FS: 7	ED: 150/4 (FFS)
TR: M4	FS: 8	ED: 150/4 (FFS)
TR: M4	FS: 9	ED: 150/4 (FFS)
TR: M4	FS: 10	ED: 150/4 (FFS)

GMC

K15 PICKUP 4WD

TR: M4	FS: 1	ED: 150/4 (FFS)
TR: M4	FS: 2	ED: 150/4 (FFS)
TR: M4	FS: 3	ED: 150/4 (FFS)
TR: M4	FS: 4	ED: 150/4 (FFS)
TR: M4	FS: 5	ED: 150/4 (FFS)
TR: M4	FS: 6	ED: 150/4 (FFS)
TR: M4	FS: 7	ED: 150/4 (FFS)
TR: M4	FS: 8	ED: 150/4 (FFS)
TR: M4	FS: 9	ED: 150/4 (FFS)
TR: M4	FS: 10	ED: 150/4 (FFS)

JEEP

J10 PICKUP 4WD

TR: M4	FS: 1	ED: 150/4 (FFS)
TR: M4	FS: 2	ED: 150/4 (FFS)
TR: M4	FS: 3	ED: 150/4 (FFS)

SPECIAL PURPOSE VEHICLES
(Continued)
(FOUR-WHEEL DRIVE)

Estimated MPG	0	10	20	30	40 +
CHEVROLET (Cont.)					
K10 SUBURBAN 4WD (Cont.)					
	17				
TR: A4	FS: 1	ED: 379 (6.2L)/8 (DIESEL)			
TR: A4	FS: 1	20			
TR: A4	FS: 1	ED: 173 (2.8L)/6 (FFS)			
	19				
TR: A4	FS: 1	ED: 173 (2.8L)/6 (FFS)			
	19				
TR: A4	FS: 1	ED: 173 (2.8L)/6 (FFS)			
DODGE					
AW133					
RAMCHARGER 4WD					
	13				
TR: A3	FS: 1	ED: 318/8 (FFS)			
FORD					
BRONCO 4WD					
	18				
TR: A3	FS: 1	ED: 300 (4.9L)/6 (FFS)			
	18				
TR: A3	FS: 1	ED: 300 (4.9L)/6 (FFS)			
	19				
TR: A3	FS: 1	ED: 300 (4.9L)/6 (FFS)			
	13				
TR: A3	FS: 1	ED: 302 (5.0L)/8 (FFS)			
GMC					
K15 JIMMY 4WD					
	13				
TR: A4	FS: 1	ED: 350 (5.7L)/8 (FFS)			
	19				
TR: A4	FS: 1	ED: 379 (6.2L)/8 (DIESEL)			
K15 SUBURBAN 4WD					
	13				
TR: A4	FS: 1	ED: 350 (5.7L)/8 (FFS)			
	17				
TR: A4	FS: 1	ED: 379 (6.2L)/8 (DIESEL)			
	20				
TR: A4	FS: 1	ED: 173 (2.8L)/6 (FFS)			
	19				
TR: A4	FS: 1	ED: 173 (2.8L)/6 (FFS)			
	19				
TR: A4	FS: 1	ED: 173 (2.8L)/6 (FFS)			
JEEP					
CHEROKEE/					
WAGONEER 4WD					
	18				
TR: A4	FS: 1	ED: 258/6 (FFS)			
	18				
TR: A4	FS: 1	ED: 258/6 (FFS)			
	18				
TR: A4	FS: 1	ED: 258/6 (FFS)			
CJ577 4WD					
	21				
TR: A4	FS: 1	ED: 151/4 (FFS)			
	22				
TR: A4	FS: 1	ED: 151/4 (FFS)			
	20				
TR: A4	FS: 1	ED: 258/6 (FFS)			
	20				
TR: A4	FS: 1	ED: 258/6 (FFS)			
	19				
TR: A3	FS: 1	ED: 258/6 (FFS)			
SUBARU					
LEAF 4WD					
	27				
TR: M4	FS: 1	ED: 107 (1800CC)/4 (FFS)			
	25				
TR: A3	FS: 1	ED: 107 (1800CC)/4 (FFS)			
SUBARU WAGON 4WD					
	26				
TR: M4	FS: 1	ED: 107 (1800CC)/4 (FFS)			
	24				
TR: A3	FS: 1	ED: 107 (1800CC)/4 (FFS)			

SPECIAL PURPOSE VEHICLES
(Continued)
(FOUR-WHEEL DRIVE)

Estimated MPG	0	10	20	30	40 +
SUBARU (Cont.)					
SUBARU 4WD					
	27				
TR: M4	FS: 2	ED: 107 (1800CC)/4 (FFS)			

SPECIAL PURPOSE VEHICLES
(CAB CHASSIS)

CHEVROLET					
S10 CAB CHASSIS					
2WD					
16					
TR: A4	FS: 2	ED: 173 (2.8L)/6 (FFS)			
FORD					
F350 PICKUP CAB					
CHASSIS					
12					
TR: A3	FS: 2	ED: 302 (5.0L)/8 (FFS)			
GMC					
S15 CAB CHASSIS					
2WD					
16					
TR: A4	FS: 2	ED: 173 (2.8L)/6 (FFS)			
TOYOTA					
CAB CHASSIS					
18					
TR: M4	FS: 2	ED: 144 (2.4L)/4			

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