

# federal register

TUESDAY, MARCH 11, 1975

WASHINGTON, D.C.

Volume 40 ■ Number 48

PART III



---

## ENVIRONMENTAL PROTECTION AGENCY

■

### CONTROL OF AIR POLLUTION FOR 1975 MODEL YEAR NEW MOTOR VEHICLES AND NEW MOTOR VEHICLE ENGINES

Certification Test Results

## ENVIRONMENTAL PROTECTION AGENCY

[FRL 341-4]

### CONTROL OF AIR POLLUTION FROM NEW MOTOR VEHICLES AND NEW MOTOR VEHICLE ENGINES

#### Federal Certification Test Results for 1975 Model Year

Section 206(e) of the Clean Air Act, as amended (42 U.S.C. 1857f-5(e)), directs the Administrator of the Environmental Protection Agency to announce in the FEDERAL REGISTER the results of certification tests conducted on new motor vehicles and new motor vehicle engines to determine conformity with Federal standards for the control of air pollution caused by motor vehicles.

#### FEDERAL EMISSION STANDARDS

The regulations that apply to the control of emissions from 1975 model year vehicles, appearing at 40 CFR Part 85, set maximum allowable emission levels for new gasoline-fueled and Diesel-powered heavy duty engines (for use in trucks and buses), gasoline-fueled and diesel-powered light duty vehicles (passenger cars), and gasoline-fueled light duty trucks. Heavy duty gasoline-fueled and diesel-powered engines are required to meet emission standards of 16 grams per brake horsepower hour (gm/BHP-hr.) for hydrocarbons (unburned gasoline) plus oxides of nitrogen (measured as NO<sub>x</sub>) and 40 gms./BHP-hr. for carbon monoxide (a poisonous gas). In addition, heavy duty diesel engines must meet Federal smoke emission standards of 20 percent opacity during acceleration, 15 percent opacity during lugging, and 50 percent opacity during the peaks in either the acceleration or lugging mode. The opacity standards limit the darkness of the exhaust smoke to a light gray haze.

Federal exhaust emission standards allow 1975 gasoline-fueled and diesel-powered automobiles to emit no more than 1.5 grams per mile (gms./mi.) of hydrocarbons, 15 gms./mi. of carbon monoxide (9 gms./mi. of carbon monoxide for automobiles intended for sale in the state of California) and 3.1 gms./mi. of oxides of nitrogen from the tailpipe. Light duty trucks (less than 6000 pounds GVW) are allowed to emit no more than 2.0 gms./mi. of hydrocarbons, 20 gms./mi. of carbon monoxide, and 3.1 gms./mi. of oxides of nitrogen. The standards for gasoline-fueled vehicles prohibit all crankcase emissions and limit the loss of gasoline by evaporation from the carburetor and fuel tank to no more than 2.0 gms. per test.

Some manufacturers have chosen to sell essentially the same vehicles both in California and the other 49 states, and have received certificates of conformity to each standard, in which case the vehicles would appear in both Federal and California listings. However, an engine family certified only to the California levels may be offered for sale anywhere in the United States by virtue of meeting the more stringent standards. Therefore, the fact that a particular engine family is not listed in the Federal listing does

not necessarily connote that such vehicles are not certified for sale in the 49 states. The reader should also check the California listing as the manufacturer may have elected to certify the vehicles to only the more stringent standards.

#### FEDERAL CERTIFICATION PROCEDURES

Under the provisions of the Clean Air Act, it is unlawful to offer for sale new motor vehicles which are not in conformity with Federal regulations. Prior to the beginning of each model year, automobile manufacturers apply to the Administrator of the Environmental Protection Agency for a certificate of conformity for each model they wish to produce for that model year. The Federal regulations prescribe a number of requirements which a manufacturer must meet before the Administrator will grant certification.

In advance of production, the manufacturers are required to provide the Administrator with extensive test data demonstrating the effectiveness of the vehicle's emission control and the ability of the emission control system to remain effective over the useful life of a vehicle (50,000 miles). In addition to the submission of test data on the prototype test vehicles, the manufacturers are required to deliver the test vehicles to the Federal Testing Laboratory at Ann Arbor, Michigan. At this facility, the vehicles are retested by Federal engineers to assure conformity with the regulations.

The Federal emission test procedure for light duty passenger cars and trucks is designed to simulate two average trips of 7.5 miles in an urban area. The vehicle is operated on a chassis dynamometer through a specified driving schedule with one trip beginning with a cold engine start-up, and the second trip a hot engine start-up following a ten minute interval between trips. The cold operation trip is weighted 43 percent and the hot operation trip 57 percent to reflect the fact that 2 of the 4.6 trips made by the average car each day are begun from a cold start.

The regulations require a manufacturer to test a selection of prototype vehicles, as designated by the Administrator, which will represent the models to be sold to the public. These vehicles are grouped into two separate fleets. One fleet, known as the emission-data fleet, consists of new prototype vehicles which are driven for 4000 miles and then tested. The purpose of the emission-data fleet is to determine the stabilized emission levels of new motor vehicles. The second fleet, known as the durability fleet, is made up of new prototype vehicles which are driven for 50,000 miles and tested every 5000 miles. The durability fleet is used to establish "deterioration factors" which are adjustments that account for the decrease in an emission control system's efficiency over its expected useful life. The deterioration factors enable the Administrator to predict a motor vehicle's emission levels at 50,000 miles based upon its measured levels at 4000 miles. The test data from the two fleets are then combined, in accordance with the procedures specified in the regula-

tions, to determine whether the vehicle is in compliance with emission standards over the expected useful life of the vehicle. If all the motor vehicles in an engine family so tested are found to conform with the regulations, the manufacturer is granted a certificate of conformity.

The same procedure is applicable to heavy duty engines, except that emission-data engines accumulate 125 hours of service on an engine dynamometer before the emission test and gasoline-fueled durability engines and Diesel durability engines accumulate 1,500 and 1,000 hours of service respectively.

#### FEDERAL CERTIFICATION DATA

Listed below are the emission levels of each light duty emission data vehicle and heavy duty emission data engine, as adjusted by the deterioration factors discussed above. The vehicles and engines listed represent all of the models and configurations certified as of January 15, 1975 for the 1975 model year.

The emission data listed below were obtained from the original emission data vehicles and engines. In some cases, manufacturers have submitted requests to perform "running changes" on already certified configurations. EPA has authorized manufacturers to make such running changes if the review of the test data and technological information has shown that the proposed modifications do not cause the vehicles or engines to exceed the standards. The data listed below do not indicate the effect of running changes on certified emission levels.

Fuel economy information, which has been included in previous years' publications of certification test results, has been deleted this year in favor of including more information about the emission control system of the test vehicle. Fuel economy information on 1975 cars and light trucks is available by writing for the EPA/FEA "1975 Gas Mileage Guide for New Car Buyers" at: Fuel Economy, Pueblo, Colorado 81009.

The various systems that comprise the test vehicles' exhaust emission control systems are listed individually under emission control system and are abbreviated as:

AIR, AI = air injection  
 CAT, CA = oxidizing catalytic converter  
 EGR, EG = exhaust gas recirculation  
 FI = fuel injection  
 TR = thermal reactor  
 OTR, OT = other (in the case of General Motors vehicles, "OTR" and "OT" mean early fuel evaporation (EFE))

Another change in this year's publication from previous year's is that the extensive and often confusing list of models covered has been replaced by a list of the car lines in which each engine family is available.

This publication should not be construed as an endorsement by the Environmental Protection Agency of any manufacturer's vehicles or engines.

Dated: March 3, 1975.

ROGER STRELOW,  
 Assistant Administrator  
 for Air and Waste Management.

1975 MODEL YEAR LIGHT DUTY VEHICLES  
(FEDERAL)

MANUFACTURER (CAPLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.) FAMILY DESIGNATION	TEST VEHICLES EMISSION CONTROL SYSTEM	ENGINE T DISP. R INERTIA & CARB-A HEIGHT VEN- N CLASS TURIS S (LBS.)	AXLE RAILO	CERTIFICATION LEVELS			
					EXHAUST EMISSIONS (GRAMS/MILE)	COBON OF MON- NITRO- CARBONS OXIDE	HYDRO- CARBONS	EVAP. EMIS- SIONS (GMS/ TEST)
ALFA ROMEO 2000 ALFETTA	119 01629	ALFETTA 116.33 SPIDER 115.02	119-FI M-5 3000 119-FI M-5 2750	4.10 4.55	1.0 1.5	11 12	1.5 1.5	0.0 0.0
AMERICAN MOTORS GREMLIN PACER HORNET HORNET WAGON MATADOR MATADOR WAGON	232 I 258	GREMLIN HORNET WAGON PACER HORNET WAGON GREMLIN MATADOR WAGON	232-1 A 3000 232-1 M-3 3500 232-1 M-3 3500 258-1 A 3500 258-1 M-3 3000 258-1 A 4000	2.73 3.08 3.08 2.73 2.73 3.54	0.9 1.3 1.4 0.9 1.3 1.1	8 12 15 6 14 7	2.8 2.2 2.6 2.6 2.3 1.9	0.0 0.0 0.0 0.0 0.3 0.1
MATADOR	232 I-1 258	MATADOR AMBASSADOR MATADOR	232-1 M-3 4000 258-1 M-3 4000 258-1 M-3 4000	3.54 3.54 3.54	1.3 0.7 0.9	6 4 5	2.7 2.4 2.5	0.0 0.0 0.0
GREMLIN HORNET HORNET WAGON MATADOR MATADOR WAGON	304 II	MATADOR AMB SEDAN HORNET HATCHBACK AMB WAGON GREMLIN	304-2 A 4500 304-2 A 4500 304-2 M-3 3500 304-2 A 4500 304-2 M-3 3500	3.15 3.54 3.54 3.54 3.15	0.4 0.4 0.5 0.4 0.4	4 6 5 5 4	2.9 2.5 2.8 2.8 2.8	0.2 0.0 0.3 0.0 0.2
MATADOR MATADOR WAGON	360 III	AMBASSADOR AMBASSADOR	360-2 A 4500 360-2 A 4500	3.54 3.15	0.2 0.4	2 3	2.4 2.4	1.6 1.2
MATADOR MATADOR WAGON	360 IV 401	AMBASSADOR WAGON AMB MATADOR MATADOR AMBASSADOR WGN MATADOR	360-4 A 4500 360-4 A 4500 360-4 A 4500 401-4 A 4500 401-4 A 4500	3.15 3.54 3.15 3.15 3.54	0.4 0.4 0.5 0.4 0.4	15 8 14 9 7	2.4 2.9 2.3 1.8 2.0	0.2 0.4 0.2 0.2 0.5
AUDI 100	114	AUDI 100 FI AUDI 100LS	114-FI M-4 3000 114-FI A 3000	4.11 3.91	1.1 1.2	6 5	1.6 2.0	0.0 0.0
100	114 100/F	AUDI 100 LS AUDI 100 LS	114-FI M-4 3000 114-FI A 3000	4.11 3.91	1.1 0.9	4 7	1.9 2.1	0.1 0.0
FOX	97 80/F	AUDI FOX AUDI FOX	97-FI A 2500 97-FI M-4 2500	3.91 4.11	0.7 1.3	5 5	1.0 1.9	0.2 0.2
FOX	97 80/FI	AUDI FOX AUDI FOX	97-FI A 2500 97-FI M-4 2500	3.91 4.11	1.3 1.1	6 5	1.7 1.3	0.2 0.2

NOTICES

11497

1975 MODEL YEAR LIGHT DUTY VEHICLES  
(FEDERAL)

MANUFACTURER MODEL DESIGNATION	ENGINE FAMILY (CU. IN.)	VEHICLE TYPE	EMISSION CONTROL SYSTEM	DISP. & CARBON WEIGHT CLASS	AXLE WEIGHTS (LBS.)	CERTIFICATION LEVELS				
						EXHAUST EMISSIONS (GRAMS/MILE)	EVAP. EMISSIONS (GRAMS)	CO <sub>2</sub> EMISSIONS (GRAMS/MILE)		
BUICK BUICK	351 W/A/E/A	SV1	AIR/EGR	351-2 A	4000	3.15	1.1	11	2.4	0.2
	122 SL4/2	TR-7 TR-7	AIR/EGR AIR/EGR	122-2 A 122-2 M-4	2750 2750	3.45 3.70	1.5 1.2	13 8	2.6 2.1	0.1 0.0
MG SPITFIRE	91 TC	MG MIDGET SPITFIRE	AIR/EGR AIR/EGR	91-1 M-4 91-1 M-4	2250 2250	3.91 3.89	1.5 0.9	8 9	1.6 2.8	0.2 0.3
	350 C 10J23	4-DOOR SEDAN	EGR/CAT/QTR	350-2 A	4500	3.31	0.4	5	3.0	0.0
CHRYSLER MARATHON	250 10F13	*NOVA COUPE	EGR/CAT/QTR	250-1 A	4000	3.08	0.8	6	2.1	0.0
	400 F-B2-C	PLYMOUTH CHRYSLER CHRYSLER PLYMOUTH PLYMOUTH	EM /CAT/EGR EM /CAT/EGR EM /CAT/EGR EM /CAT/EGR EM /CAT/EGR	400-2 A 400-2 A 400-2 A 400-2 A 400-2 A	5000 5000 5000 5500 5500	2.45 3.21 2.71 3.21 2.71	0.8 0.7 0.6 1.2 0.6	12 8 9 14 8	2.8 2.9 2.5 2.0 2.9	0.0 0.0 0.0 0.2 1.3
CHRYSLER CORONA CORONET CORONET WAGON MONACO MONACO WAGON ROAD RUNNER FURY FURY WAGON GRAY FURY	400 F-B4-APII	CHRYSLER PLYMOUTH DODGE	EM /EGR/AIR EM /EGR/AIR EM /EGR/AIR	400-4 A 400-4 A 400-4 A	5000 4500 4500	3.21 3.21 2.45	1.0 0.7 0.9	10 9 9	2.9 2.7 2.9	0.7 1.5 0.2
	400 F-B4-C	PLYMOUTH-RR DODGE PLYMOUTH DODGE CHRYSLER	EM /EGR/CAT EM /EGR/CAT EM /CAT/EGR EM /CAT/EGR EM /EGR/CAT	400-4 A 400-4 A 400-4 A 400-4 A 400-4 A	4500 5500 4500 5500 5000	2.45 3.21 3.21 2.71 2.71	0.5 0.5 0.4 0.5 0.7	5 10 11 5 8	2.4 3.0 1.8 3.1 2.4	1.2 0.0 0.0 1.1 0.1

\* CHEVROLET NOVA COUPE USED TO REPRESENT CHECKER MARATHON

1975 MODEL YEAR LIGHT DUTY VEHICLES  
(FEDERAL)

NOTICES

11499

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY (CU. IN.) DESIGNATION	EMISSION CONTROL SYSTEM	VEHICLE CLASS	AXLE RATIO	CERTIFICATION LEVELS				
					HYDRO-CARBONS	OXIDE	MON-NITRO-GEN	CARBON DIOXIDE	EXHAUST EMISSIONS (GRAMS/MILE)
CHRYSLER FURY WAGON GRAN FURY WAGON	318 F-LA2-AP	EM /EGR/AIR	318- 2 A	4500	1.4	7	2.4	0.2	
		EM /EGR/AIR	318- 2 A	4000	1.2	8	2.4	0.1	
		EM /EGR/AIR	318- 2 A	4500	1.3	9	2.8	0.0	
		EM /EGR/AIR	318- 2 A	4500	1.2	10	2.3	0.0	
DODGE PLYMOUTH DODGE DODGE	318 F-LA2-6C	EM /CAT/EGR	318- 2 A	5000	0.6	7	2.7	0.0	
		EM /EGR/CAT	318- 2 A	4000	0.9	12	1.7	0.0	
		EM /CAT/EGR	318- 2 A	5000	0.8	14	2.5	0.0	
		EM /CAT/EGR	318- 2 A	4500	0.6	7	2.9	0.2	
DODGE PLYMOUTH DODGE DODGE	360 F-LA2L-C	EM /CAT/EGR	360- 2 A	5000	1.5	9	1.9	0.7	
		EM /CAT/EGR	360- 2 A	5000	1.2	9	2.5	0.4	
		EM /CAT/EGR	360- 2 M-3	4500	0.9	5	1.9	0.4	
		EM /CAT/EGR	360- 2 A	5000	0.6	3	2.4	0.4	
CHRYSLER CORONET CORONET CORONET WAGON MONACO VALIANT DUSTER ROAD RUNNER FURY FURY WAGON GRAN FURY	360 F-LA2L-C11	EM /CAT/EGR	360- 2 A	5000	0.5	9	2.6	0.2	
		EM /CAT/EGR	360- 2 A	5000	0.6	9	2.1	0.4	
		EM /CAT/EGR	360- 2 M-3	4500	0.3	5	2.0	0.2	
		EM /CAT/EGR	360- 2 A	5000	0.2	3	2.6	0.2	

1975 MODEL YEAR LIGHT DUTY VEHICLES  
(FEDERAL)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY (CU. IN.)	DESIGNATION	EMISSION CONTROL SYSTEM	VEHICLE CLASS	DISP. & CARB. WEIGHT	INERTIA	AXLE RATIO	CERTIFICATION LEVELS		
								EXHAUST EMISSIONS (GRAMS/MILE)	HYDROCARBONS	OXIDES OF NITROGEN
CHRYSLER	318 F-LA2M-C	DART	EM /EGR/CAT	318-2 M-3	4000	3.21	0.3	2	2.6	0.0
		CORONET	EM /EGR/CAT	318-2 M-3	4500	3.21	0.5	14	2.8	0.2
		VALIANT	EM /EGR/CAT	318-2 M-3	4000	2.45	0.5	8	2.8	0.0
		PLYMOUTH	EM /EGR/CAT							
DODGE	318 F-LA2P-C	DODGE	EM /CAT/EGR	318-2 A	4000	2.45	0.5	6	1.8	0.1
		PLYMOUTH	EM /CAT/EGR	318-2 A	4000	3.21	0.6	7	2.2	0.0
		DODGE	EM /EGR/CAT	318-2 M-3	5000	2.45	0.5	7	2.7	0.0
		PLYMOUTH	EM /EGR/CAT	318-2 M-3	5000	2.71	0.5	8	2.3	0.0
DART	360 F-LA4-AP	PLYMOUTH	EM /EGR/AIR	360-4 A	4000	3.21	1.0	10	3.1	0.6
		PLYMOUTH	EM /EGR/AIR	360-4 A	4000	2.94	1.1	11	2.4	0.0
CHRYSLER	440 F-RB-HP-C	CORONET	EM /CAT/EGR	440-4 A	4500	3.21	0.8	7	2.3	0.5
		PLYMOUTH	EM /CAT/EGR	440-4 A	5000	3.21	0.6	6	2.6	0.5
		PLYMOUTH	EM /EGR/CAT	440-4 A	5000	2.71	0.7	7	2.6	0.5
		PLYMOUTH	EM /EGR/CAT							
CHRYSLER	440 F-RB-SP-C	CHRYSLER	EM /CAT/EGR	440-4 A	5500	3.21	0.3	6	3.1	0.0
		CHRYSLER	EM /CAT/EGR	440-4 A	5000	2.71	0.4	8	2.6	0.9
		CHRYSLER	EM /CAT/EGR	440-4 A	5000	3.21	0.3	2	2.4	0.0

1975 MODEL YEAR LIGHT DUTY VEHICLES  
(FEDERAL)

MANUFACTURER MODEL LINES COVERED	ENGINE FAMILY (CU.)	DESIGNATION (CONTINUED)	TEST VEHICLES		EMISSION CONTROL SYSTEM		VEHICLE CLASS	CURB WEIGHT (LBS.)	AXLE RATIO	CERTIFICATION LEVELS		
			EM	/CAT/EGR	EM	/CAT/EGR				EXHAUST EMISSIONS (GRAMS/MILE)	OXIDES OF NITROGEN (GMS/TEST)	HYDROCARBONS (GMS/TEST)
CHRYSLER			440-4	A	5500	2.71	0.3	2	2.9	0.0		
DODGE	F-RG-C		225-1	A	4500	2.94	0.7	9	2.7	0.1		
PLYMOUTH			225-1	A	3500	2.76	0.6	3	2.7	0.3		
DODGE			225-1	M-3	4000	3.23	0.8	12	2.4	0.9		
DODGE	F-RG-C11		225-1	A	4000	3.23	1.0	7	2.6	1.7		
PLYMOUTH			225-1	A	3500	2.45	0.7	4	2.3	0.9		
PLYMOUTH			225-1	A	3500	2.76	1.1	9	2.4	0.9		
FERRARI			178-2	M-5	3500	3.70	0.5	6	0.8	0.1		
DINO												
FIAT			78	128	1300	4.42	0.7	11	1.6	0.0		
128												
128 COUPE												
FORD			140-2	A	3000	3.55	0.7	7	2.2	0.3		
PINTO			140-2	M-4	3000	3.55	0.9	12	2.7	0.3		
PINTO WAGON			140-2	A	3000	3.40	0.8	8	2.3	0.3		
MUSTANG II			140-2	M-4	3000	3.55	0.9	13	2.3	0.3		
BORGAT			140-2	A	3000	3.40	1.0	13	2.5	0.3		
BORGAT WAGON												
FORD			171-2	M-4	3500	3.55	0.6	4	1.7	0.0		
MUSTANG II			171-2	A	3500	3.40	0.5	6	1.4	1.0		
PINTO S.W.			171-2	A	3500	3.55	0.6	5	1.1	1.4		
MUSTANG II			171-2	M-4	3500	3.55	0.7	7	1.8	0.7		
FORD			171-2	A	3500	3.55	0.7	9	1.6	0.5		
MUSTANG II			171-2	A	3500	3.40	0.9	8	2.5	1.9		
PINTO S.W.			171-2	M-3	3500	3.55	0.6	6	2.5	0.9		
MUSTANG II			171-2	M-4	3500	3.55	0.8	8	2.6	1.8		
FORD			171-2	A	3000	3.09	1.1	14	1.6	1.1		
CAPRI II			171-2	M-4	3000	3.09	1.0	8	1.6	0.9		

NOTICES

11501

-12-

1975 MODEL YEAR LIGHT DUTY VEHICLES  
(FEDERAL)

MANUFACTURER (CARLINES COVERED) FORD	ENGINE FAMILY DISP. (CU. IN.) DESIGNATION	TEST VEHICLES EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. WEIGHT VEN. CLASS	AXLE BALLO	EXHAUST EMISSIONS (GRAMS/MILE)			CERTIFICATION LEVELS (VAP. EMISSION TEST)		
					HYDRO- CARBONS	CO	NOX	CO	NOX	HC
MAVERICK GRANADA COMET MONARCH	200 200A (ICEF)	MAVERICK GRANADA MONARCH	200-1 A 3500 200-1 M-3 3500 200-1 M-3 3500	2.79 3.00 2.75	0.4 0.9 1.3	1 6 10	2.4 2.2 2.3	0.2 0.3 0.1		
MAVERICK GRANADA COMET MONARCH	250 250 EGR/AIR	MAVERICK MAVERICK	250-1 M-3 3500 250-1 A 3500	3.00 3.00	1.1 1.2	7 13	2.7 2.3	0.0 0.0		
MAVERICK GRANADA COMET MONARCH	250 250 ICEF	COMET COMET-X MAVERICK MAVERICK-X	250-1 M-3 3500 250-1 A 4000 250-1 A 3500 250-1 M-3 4000	3.00 3.00 3.00 3.00	0.3 0.4 0.3 0.6	1 4 2 8	3.0 2.8 2.6 3.1	0.1 1.5 0.0 0.2		
GRANADA MONARCH	302 302 1CHF	COMET-X MAVERICK-X COMET-X	302-2 M-3 4000 302-2 A 4000 302-2 M-3 4000	3.00 3.00 3.00	0.5 0.8 0.4	6 10 6	2.2 2.0 3.0	0.5 0.3 0.3		
MUSTANG II MAVERICK COMET	302 302M EGRAIR	MUSTANG II COMET MAVERICK	302-2 A 3500 302-2 M-3 3500 302-2 A 3500	3.00 3.00 3.00	1.3 0.8 1.2	10 12 8	2.9 2.9 2.7	0.1 0.1 0.1		
TORINO TORINO/ELITE TORINO WAGON FORD MONTGO CUGAR MONTGO WAGON MERCURY	351 351M/400 "E"	MONTGO TORINO FORD	351-2 A 4500 351-2 A 5000 400-2 A 5000	3.00 3.00 3.07	0.9 1.2 0.6	8 9 15	2.2 2.3 2.0	0.1 0.0 0.0		
TORINO ELITE TORINO WAGON FORD FORD WAGON	351 351M/4001CET	FORD TORINO S.W. MERCURY S.W. RANCHERO FORD	351-2 A 5000 351-2 A 5000 400-2 A 5500 400-2 A 4500 400-2 A 5000	3.07 3.25 3.25 3.25 3.00	0.8 1.1 0.6 0.4 0.6	9 10 13 17 10	2.5 3.0 2.3 2.0 2.1	0.1 0.1 0.1 0.3 0.1		



1975 MODEL YEAR LIGHT DUTY VEHICLES  
(FEDERAL)

MANUFACTURER (LINES COVERED)	ENGINE FAMILY (CU.)	FAMILY DESIGNATION	EMISSION CONTROL SYSTEM	INERTIA & CARBON WEIGHT CLASS	AXLE RATIO	HYDRO- CARBONS	NITRO- OXIDE	CERTIFICATION LEVELS		
								EXHAUST EMISSIONS (GRAMS/MILE)	OXIDES OF	EVAP. EMIS- SIONS (GMS/ TEST)
FORD RANCHERO MONTEGO COURCAR MONTIGO COURCAR MONTIGO WAGON MERCURY WAGON	351	351W "A"	EGR/AIR EGR/AIR	4000 4000	3.00 3.00	1.3 0.9	15 13	2.5 2.2	0.7 0.0	
	351	351W ICET	EGR/AIR/CAT EGR/AIR/CAT	4500 4500	3.00 3.00	0.9 1.0	5 5	2.6 2.7	0.5 0.5	
FORD RANCHERO MONTEGO COURCAR MONTIGO WAGON MERCURY WAGON LINCOLN CONTINENTAL CONTINENTAL MARK IV	460	460 ICET	EGR/AIR/CAT EGR/AIR/CAT EGR/AIR/CAT EGR/AIR/CAT	5501 5000 5000 5000	3.00 2.75 3.00 2.75	0.8 0.9 0.7 0.9	14 11 14 15	3.0 2.8 2.8 2.8	0.2 0.7 0.2 0.3	
	460	460 (1CMT)	CAT/AIR/EGR CAT/AIR/EGR CAT/AIR/EGR CAT/AIR/EGR	5000 5500 5500 4500	2.75 2.75 3.00 2.75	0.7 0.7 0.9 0.8	8 8 9 12	2.2 2.5 2.6 2.1	1.6 0.1 1.3 0.3	
	83	8	AIR AIR AIR	2500 2500 2250	4.13 4.13 4.13	1.0 1.1 1.0	11 10 8	2.3 1.7 1.8	0.0 0.6 0.0	

1975 MODEL YEAR LIGHT DUTY VEHICLES  
(FEDERAL)

MANUFACTURER (MODEL LINES COVERED)	ENGINE FAMILY DISP. (CU. IN.) DESIGNATION	VEHICLE FAMILY VEHICLE DESIGNATION	EMISSION CONTROL SYSTEM	VEHICLE CLASS	GROSS WEIGHT (LBS.)	AXLE RATIO	EXHAUST EMISSIONS (GRAMS/MILE)			HYDRO-CARBONS	MON-OXIDE	NITRO-GEN	METHANE
							CO	HC	NOx				
(GM) CHEVROLET	140	10C11	EGR/CAT	M-4	2750	2.92	1.0	12	2.1				
VEGA			EGR/CAT	M-4	3000	2.92	0.8	13	2.5				
VEGA KAMMBACK			EGR/CAT	M-4	3000	2.92	1.5	13	2.6				
VEGA PANEL EXPRESS			EGR/CAT	A	3000	2.92	1.3	13	1.9				
ASTRE													
ASTRE WAGON													
VEGA	140	10C21	EGR/CAT	M-4	3000	3.42	0.6	6	3.0				
VEGA KAMMBACK			EGR/CAT	A	2750	2.92	0.6	8	1.8				
VEGA PANEL EXPRESS			EGR/CAT	M-3	2750	2.92	0.9	12	2.4				
VEGA PANEL EXPRESS			EGR/CAT	M-4	3000	2.92	1.0	10	2.8				
MONZA			EGR/CAT	A	3000	3.42	0.6	10	2.4				
ASTRE			EGR/CAT	A	3000	2.92	0.5	8	1.9				
ASTRE WAGON													
STARFIRE													
SKYLARK													
NOVA	250	10F13	EGR/CAT/OTR	M-3	4000	2.73	0.6	4	2.2				
CAMARO			EGR/CAT/OTR	M-3	4000	3.08	0.9	10	1.9				
CHEVELLE			EGR/CAT/OTR	A	4000	2.73	0.7	7	2.1				
EL CAMINO			EGR/CAT/OTR	M-3	4000	3.08	0.7	10	1.9				
GMC SPRINT			EGR/CAT/OTR	A	4000	3.08	0.8	6	2.1				
VENTURA													
FIREBIRD													
LEMAN'S													
OMEGA													
CUTLASS													
APOLLO													
SKYLARK													
NOVA	250	10F13N	EGR/CAT	M-4	4000	3.08	1.0	4	2.7				
OMEGA			EGR/CAT	A	4000	2.73	1.0	6	2.6				
APOLLO													
SKYLARK													
MONZA	262	10G23A	A1/EG/CA/OT	M-4	3500	2.56	1.4	8	2.0				
MONZA HATCHBACK			A1/EG/CA/OT	A	3500	2.56	1.0	4	2.8				
NOVA CUSTOM			A1/EG/CA/OT	A	4000	3.08	0.8	3	2.4				
NOVA CUSTOM			A1/EG/CA/OT	A	4000	2.73	0.8	7	3.0				

NOTICES

1975 MODEL YEAR LIGHT DUTY VEHICLES  
(FEDERAL)

MANUFACTURER (APPLIES COVERED) (GM) CHEVROLET	ENGINE FAMILY DISP. (CU. IN.) DESIGNATION (CONTINUED)	TEST VEHICLES EMISSION CONTROL SYSTEM	ENGINE T DISP. & CARB. WEIGHT VEN. CLASS	INERTIA AXLE HALLO	CERTIFICATION LEVELS				
					EXHAUST EMISSIONS (GRAMS/MILE)	OXIDES OF CARBON MON-OXIDE	HYDRO-CARBONS	EVAP. EMISSIONS (GRAMS/TEST)	
NOVA	350 10J23	IMPALA CUSTOM MALIBU WAGON	350- 2 A 350- 2 A	5000 5000	3.08 2.73	0.6 0.5	10 6	2.9 3.1	0.0 0.0
CHEVROLET		CAMARO	350- 2 M-3	4000	2.56	1.0	14	2.3	0.3
MALIBU WAGON		MALIBU CLASSIC	350- 2 A	4500	2.73	0.5	4	2.3	0.0
CHEVROLET		NOVA CUSTOM H'B	350- 2 A	4000	2.56	0.5	5	2.8	0.0
EL CAMINO		NOVA CUSTOM HBK	350- 2 M-3	4000	2.73	0.7	11	2.5	0.0
GM SPRINT									
NOVA	350 10K43A	CORVETTE	AI/EG/CA/OT	4000	3.08	1.1	6	2.2	0.0
CAMARO	400	MONTE CARLO	AI/EG/CA/OT	4500	2.73	0.6	4	2.8	0.0
MALIBU WAGON		CAPRICE ESTATE W	AI/EG/CA/OT	5500	3.08	0.5	5	2.7	0.0
CHEVROLET		CAPRICE CLASSIC	AI/EG/CA/OT	5000	2.73	0.6	6	2.6	0.0
CHEVROLET									
NOVA	454 10K43M	EL CAMINO	AI/EG/CA/OT	4500	2.73	1.1	5	2.4	0.1
CHEVILLE		IMPALA	AI/EG/CA/OT	5000	2.73	1.5	9	2.4	0.0
MALIBU WAGON		IMPALA	AI/EG/CA/OT	5500	2.73	1.0	9	2.4	0.1
CHEVROLET		CAPRICE ESTATE W	AI/EG/CA/OT	5501	3.08	0.9	9	2.9	0.0
MONTE CARLO									
CORVETTE									
EL CAMINO									
GM SPRINT									
CHEVILLE	350 20K23	LEMANS	EGR/CAT/OTR	4500	2.56	0.9	13	1.8	0.1
MALIBU WAGON	400	LEMANS	EGR/CAT/OTR	4500	2.56	1.0	13	1.8	0.2
CHEVROLET		ESPRIT	EGR/CAT/OTR	4000	2.56	1.2	11	1.8	0.1
MONTE CARLO		CATALINA	EGR/CAT/OTR	5000	2.56	1.1	9	2.3	0.0
CORVETTE		LEMANS WAGON	EGR/CAT/OTR	5000	2.56	1.3	6	2.2	0.0
EL CAMINO		GRAND AM	EGR/CAT/OTR	4500	2.56	1.1	8	1.7	0.0
GM SPRINT									
PONTIAC	350 20K43	FIREBIRD	EGR/CAT/OTR	4000	2.56	0.9	8	1.5	0.1
FIREBIRD	400	FIREBIRD	EGR/CAT/OTR	4000	3.08	0.9	11	1.7	0.2
LEMANS		GRANDVILLE	EGR/CAT/OTR	5500	2.73	0.9	11	1.9	0.2
LEMANS WAGON		SAFARI WAGON	EGR/CAT/OTR	5500	2.73	1.1	8	2.4	0.0
PONTIAC		CATALINA	EGR/CAT/OTR	5000	2.73	1.0	10	2.3	0.4

NOTICES

1975 MODEL YEAR LIGHT DUTY VEHICLES  
(FEDERAL)

MANUFACTURER (GM) PONTIAC	VEHICLE DESIGNATION (CONTINUED)	ENGINE FAMILY (CU. IN.)	EMISSION CONTROL SYSTEM	VEHICLE TYPE	ENGINE T & CARB. A. WEIGHT CLASS	AXLE RATIO	CERTIFICATION LEVELS			
							EXHAUST EMISSIONS (GRAMS/MILE)	CO <sub>2</sub> (GRAMS/MILE)	EVAP. EMISSIONS (GRAMS/MILE)	
PONTIAC	TRANS AM	400	EGR/CAT/OTR	400-4 M-4	4500	3.08	1.1	13	1.9	0.0
PONTIAC	CATALINA WAGON	455-4	EGR/CAT/OTR	455-4 A	5500	2.73	0.9	10	2.9	0.0
PONTIAC	GRAND AM	455-4	EGR/CAT/OTR	455-4 A	4500	2.56	0.8	13	1.9	0.1
PONTIAC	GRAND SAFARI SW	455-4	EGR/CAT/OTR	455-4 A	5500	2.73	0.7	12	2.8	0.0
PONTIAC	GRANDVILLE	455-4	EGR/CAT/OTR	455-4 A	5000	2.56	1.2	14	2.3	0.0
GM	OMEGA	260	EGR/CAT/OTR	260-2 A	4000	2.56	1.3	10	1.9	0.0
GM	CUTLASS	260	EGR/CAT/OTR	260-2 A	4500	2.73	1.3	8	2.2	0.0
GM	OMEGA	260	EGR/CAT/OTR	260-2 M-3	4000	2.73	1.1	6	2.7	0.0
GM	CUTLASS	260	EGR/CAT/OTR	260-2 M-3	4500	3.08	1.2	8	2.6	0.0
GM	DELTA 88	350	EGR/CAT/OTR	350-4 A	5000	2.73	0.7	10	2.8	0.0
GM	CUTLASS	350	EGR/CAT/OTR	350-4 A	4500	2.56	0.6	3	2.0	0.0
GM	CUTLASS VISTA CR	350	EGR/CAT/OTR	350-4 A	5000	2.73	0.7	3	2.4	0.1
GM	TORNADO	455	EGR/CAT/OTR	455-4 A	5500	2.73	1.0	9	2.2	0.1
GM	CUSTOM CRUISER	455	EGR/CAT/OTR	455-4 A	5501	2.73	0.9	9	2.1	0.0
GM	DELTA 88	455	EGR/CAT/OTR	455-4 A	5000	2.56	0.8	4	2.5	0.0
GM	NINETY EIGHT	455	EGR/CAT/OTR	455-4 A	5500	2.56	1.1	11	3.1	0.0
GM	CUTLASS	455	EGR/CAT/OTR	455-4 A	4500	2.56	0.8	4	1.9	0.1
GM	VEGA HATCHBACK	231	EGR/CAT/OTR	231-2 M-4	3500	2.56	1.2	8	2.4	0.4
GM	VEGA HATCHBACK	231	EGR/CAT/OTR	231-2 A	3500	2.56	0.6	5	1.8	0.8
GM	APOLLO SEDAN	231	EGR/CAT/OTR	231-2 A	4000	2.56	0.7	8	2.3	0.5
GM	REGAL COUPE	231	EGR/CAT/OTR	231-2 A	4500	2.73	0.7	12	1.8	1.1
GM	APOLLO	350	EGR/CAT/OTR	350-2 A	4000	2.56	0.4	8	1.4	0.0

1975 MODEL YEAR LIGHT DUTY VEHICLES  
(FEDERAL)

MANUFACTURER (GM) HUPICK	ENGINE FAMILY (IN ALL DESIGNATION) (CONTINUED)	DISP. (LITERS)	VEHICLE DESIGNATION	EMISSION CONTROL SYSTEM		AXLE WEIGHTS (LBS.)	EXHAUST EMISSIONS (GRAMS/MILE)		CERTIFICATION LEVELS (GMS/TEST)		
				CONTROL SYSTEM	CLASS		HYDRO-CARBONS	OXIDES OF NITROGEN	COGEN CARBONS	HYDRO-CARBONS	
VENTURA	350 40J43	350	CENTURY COUPE	EGR/CAT/OTR	350-2 A	4500	2.56	0.4	7	2.2	0.1
APOLLO			APOLLO SEDAN	EGR/CAT/OTR	350-4 A	4000	2.56	0.6	4	1.8	0.0
SKYLARK			CENTURY CUSTOM C	EGR/CAT/OTR	350-4 A	4500	2.56	0.6	8	1.8	0.0
CENTURY			LESABRE	EGR/CAT/OTR	350-4 A	5000	3.08	0.8	10	2.4	0.0
REGAL			CENTURY WAGON	EGR/CAT/OTR	350-4 A	5000	3.08	0.7	10	1.7	0.0
LESABRE			LESABRE	EGR/CAT/OTR	455-4 A	5000	2.73	0.7	2	2.2	0.1
ESTATE WAGON	455 40S43	455	ESTATE WAGON	EGR/CAT/OTR	455-4 A	5501	2.93	0.6	4	2.5	0.1
ELECTRA			ELECTRA	EGR/CAT/OTR	455-4 A	5501	2.73	0.9	8	3.0	0.1
ELDORADO			ELDORADO	EGR/CAT/OTR	500-4 A	5500	2.73	0.5	7	2.4	0.0
COUPE DEVILLE	500 60V43	500	COUPE DEVILLE	EGR/CAT/OTR	500-4 A	5500	2.73	1.3	8	2.0	0.3
COMM. CHASSIS			COMM. CHASSIS	EGR/CAT/OTR	500-4 A	5501	3.15	0.7	7	2.7	0.3
				EGR/CAT/OTR	500-4 A	5501	3.15	0.6	8	2.6	0.1
HONDA CIVIC			HONDA CIVIC	AIR	75-2 M-4	2000	4.93	0.8	7	1.4	0.0
	75 75EB	75	HONDA CIVIC	AIR	75-2 S-A	2000	4.12	0.6	5	2.0	0.0
			HONDA CIVIC	AIR	75-2 S-A	2000	4.12	0.7	7	1.9	0.0
LAMBORGHINI			URRACO III	AIR/THM	150-2 M-5	3500	4.25	0.5	6	0.8	0.0
UPRACO III	150 L240F	150	URRACO III								
MERCEDES BENZ			MB 115	AIR/EGR/THM	141-1 A	3500	3.92	1.5	8	2.5	0.0
230	141 L4/TR	141	MB 115								
DAEWOO			DOOGE COLT HDTP	AIR/EGR	97-2 M-4	2500	3.89	0.6	12	1.4	0.3
	97 4G32AI	97	DOOGE COLT WAGON	AIR/EGR	97-2 A	2750	3.89	0.8	13	2.2	0.1
			DOOGE COLT WAGON	AIR/EGR	97-2 M-4	2750	3.89	1.0	11	1.7	0.5
DAEWOO			DODGE COLT WAGON	AIR/EGR	121-2 A	2750	3.54	1.0	9	2.0	0.7
	121 4G52AI	121	DODGE COLT HDTP	AIR/EGR	121-2 M-5	2750	3.89	1.0	9	2.1	0.6

NOTICES

11507

1975 MODEL YEAR LIGHT DUTY VEHICLES  
(FEDERAL)

MANUFACTURER (CARLINES COVERED)	MODEL DESIGNATION (CONTINUED)	ENGINE FAMILY (CU. IN.)	VEHICLE DESIGNATION	EMISSION CONTROL SYSTEM	VEHICLE TYPE	DISP. & CARB. WEIGHT (LBS.)	CLASS	AXLE RATIO	EXHAUST EMISSIONS (GRAMS/MILE)		AIR POLLUTION LEVELS (PERCENT)	
									CO	HC	CO	HC
NISSAN	B-210	85 N-081	DATSUN B210 HB	AIR/EGR	85-2 A	2500		3.89	1.2	13	2.2	0.0
				AIR/EGR	85-2 M-4	2250		3.89	1.2	7	2.4	0.0
	710 WAGON	119 N-091	DATSUN 710 WAGON	AIR/EGR	119-2 M-4	2750		3.70	1.0	8	2.0	0.0
			DATSUN 610 WAGON	AIR/EGR	119-2 A	3000		3.70	1.2	10	2.0	0.0
610 WAGON			DATSUN 610 WAGON	AIR/EGR	119-2 M-4	3000		3.70	1.2	11	2.3	0.0
OPEL	280Z	168 N-111	DATSUN 280Z	FI	168-FI A	3000		3.54	1.3	6	2.1	0.0
			DATSUN 280Z	FI	168-FI M-4	3000		3.54	1.1	8	2.4	0.2
			DATSUN 280Z	FI	168-FI M-4	3000		3.36	1.2	7	2.1	0.0
PEUGEOT	504 WAGON	115 70A00-G	MANTA 1900	FI/EGR	115-FI A	2500		3.44	1.5	6	1.7	0.2
			MANTA 1900	FI/EGR	115-FI M-4	2500		3.44	1.4	10	2.0	0.0
			MANTA 1900	FI/EGR	115-FI M-4	2500		3.44	1.2	8	2.2	0.0
PORSCHÉ	911S/CARRERA	164 I	504 S.W. 504 SEDAN	AIR/THM	120-2 A	3500		4.11	0.4	9	1.3	0.0
			PORSCHÉ 911	FI/AIR	164-FI M-4	2750		3.88	1.1	10	1.8	0.3
			PORSCHÉ 911	FI/AIR	164-FI S-A	2750		3.38	0.9	11	2.2	0.3
ROLLS-ROYCE	914	109 15	PORSCHÉ 914-1.8	FI	109-FI M-4	2500		4.43	1.0	9	1.7	0.1
			PORSCHÉ 914-2.0	AIR/FI	120-FI M-5	2500		4.43	0.8	7	1.4	0.0
			SILVER SHADOW	AIR/CAT/EGR	412-2 A	5500		3.07	0.5	7	1.7	0.1
SAAB	99	121 B120	99LE	FI	121-FI M-4	3000		3.89	1.5	9	2.3	0.0
			99LE	FI	121-FI M-4	3000		3.89	1.1	6	2.1	0.1
			99LE	FI/EGR	121-FI A	3000		3.89	1.4	7	1.8	0.0
TOYO KOGYO	MAZDA 808 WAGON	96 FMA	MAZDA 808 WAGON	AIR	96-2 M-4	2500		3.90	1.0	9	1.0	0.1
			MAZDA 808 COUPE	AIR	96-2 M-4	2500		3.90	0.6	8	0.9	0.0
			MAZDA 808 WAGON									

1975 MODEL YEAR LIGHT DUTY VEHICLES  
(FEDERAL)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY (CU. IN.) DESIGNATION	DISP. (CU. IN.)	VEHICLE DESIGNATION	EMISSION CONTROL SYSTEM	VEHICLE CLASS	WEIGHT (LBS.)	AXLE RATIO	EXHAUST EMISSIONS (GRAMS/MILE)			EV. S.
								HYDRO-CARBONS	MON-OXIDE	NITRO-GEN	
MAZDA RX-3	70 REP-L	70	MAZDA RX-3 WAGON	AIR/THM	4 A	2750	3.90	0.6	10	0.9	0.0
MAZDA RX-3	80	80	MAZDA RX-3 COUPE	AIR/THM	4 M-4	2750	3.90	0.4	8	0.8	0.0
MAZDA RX-4			MAZDA RX-4 COUPE	AIR/THM	4 M-4	3000	3.90	0.9	9	0.9	0.0
MAZDA RX-4			MAZDA RX-4 COUPE	AIR/THM	4 A	3000	3.90	0.7	7	0.9	0.0
TOYOTA	96 2T-C	96	COROLLA HTP	SRS AIR	2 M-5	2500	4.30	1.4	11	3.1	0.0
COROLLA			COROLLA	AIR	2 M-4	2500	4.10	0.9	7	1.5	0.0
COROLLA			COROLLA SW	AIR	2 M-4	2500	4.10	1.4	10	2.4	0.0
CORONA	133 20R	133	CELICA ST HARDTP	AIR/EGR	2 M-4	2750	3.73	0.6	8	2.4	0.0
CORONA			CORONA HTP	SRS AIR/EGR	2 M-5	3000	3.73	0.7	9	2.1	0.0
CORONA			CORONA ST. WAGON	AIR/EGR	2 A	3000	3.91	1.0	10	2.4	0.1
CELICA			CELICA ST HARDTP	AIR/EGR	2 A	2750	3.91	0.8	7	2.2	0.1
CORONA			CORONA ST WAGON	AIR/EGR	2 M-4	3000	3.91	0.9	10	2.1	0.1
CORONA MK. II	156 4M	156	CORONA MARK II	AIR/CAT/EGR	2 A	3000	3.91	0.6	3	2.5	0.0
CORONA MK. II			CORONA MK II SW	AIR/CAT/EGR	2 A	3000	4.10	0.4	2	2.0	0.1
CORONA MK. II			CORONA MARK II	AIR/CAT/EGR	2 M-4	3000	3.91	0.5	5	2.1	0.0
VOLVO	121 B20FF	121	VOLVO 242	AIR/FI /EGR	M-5	3000	4.30	1.1	10	1.4	0.0
240			VOLVO 245	AIR/FI /EGR	M-4	3500	4.10	1.0	9	1.6	0.0
245 WAGON			VOLVO 245	AIR/FI /EGR	A	3500	4.10	1.3	15	1.9	0.0
160	182 B30FF	182	VOLVO 164	AIR/FI /EGR	FI A	3500	3.31	1.4	9	1.7	0.0
VOLKSWAGEN	97 I	97	VW CONVERTIBLE	FI /EGR	S-4	2500	4.38	1.2	10	1.6	0.4
BEETLE			VW THING	181 FI /EGR	M-4	2250	4.12	1.2	11	1.5	0.4
THING			VW SEDAN 13	FI /EGR	M-4	2250	3.88	1.4	8	1.5	0.4
			VW SEDAN 11	FI /EGR	S-4	2250	4.38	1.1	8	1.5	0.4
			VW SEDAN 11	FI /EGR	M-4	2250	3.88	1.1	6	1.3	0.4
DASHER	90 33	90	VW SED 32	DASHER AIR	2 M-4	2500	4.11	0.7	10	1.9	0.1
DASHER WAGON			VW WAG 33	DASHER AIR	2 M-4	2500	4.11	1.3	6	2.2	0.0
RABBIT	90 34	90	VW SED 53	SCIROC AIR	2 M-4	2250	3.90	0.8	7	1.6	0.1
SCIROCCO			VW SED 17	RABBIT AIR	2 M-4	2250	3.90	1.4	10	1.9	0.1

NOTICES

11509

1975 MODEL YEAR LIGHT DUTY DIESELS  
(FEDERAL)

MANUFACTURER		ENGINE FAMILY	TEST VEHICLES	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE TYPE	CERTIFICATION LEVELS						
VEHICLES COVERED		DISP. (CU. IN.)	DESIGNATION	MODEL	CLASS	DISP. & CARB. VENT.	INERTIA	AXLE RATIO	HYDRO-CARBONS	MONO-OXIDE	GEN. SAE	EXHAUST EMISSIONS (GRAMS/MILE)	EM. COEFFICIENT
PEUGEOT	504 DIESEL	129 XD	504 SEDAN	EM	129-FI M-4	3500	3.89	0.4	1	1.0	N.		
	504 DIESEL WAGON		504 S. W.	EM	129-FI M-4	3500	4.22	0.6	2	1.0	N.		



1975 MODEL YEAR LIGHT DUTY VEHICLES  
(CALIFORNIA)

MANUFACTURER (CARLINES COVERED)	ENGINE-FAMILY DISP. (CU. IN.)	FAMILY DESIGNATION	TEST VEHICLES		EMISSION CONTROL SYSTEM	ENGINE & CARB. VENTURIS CLASS	INERTIA WEIGHT (LBS.)	AXLE RATIO	EXHAUST EMISSIONS (GRAMS/MILE)			CERTIFICATION LEVELS		
			TEST VEHICLES	TEST VEHICLES					HYDRO-CARBONS	MON-OXIDE	NITRO-GEN	OXIDES OF	EVAP EMIS- SIONS (GMS/	HYDRO- CARBON
AMERICAN MOTORS	232	I-C	HORNET WAGON	AIR/CAT/EGR	232-1	M-3	3500	3.08	0.5	7.3	1.9	0.3	0.3	
GREMLIN	258		GREMLIN	AIR/CAT/EGR	232-1	A	3000	3.08	0.2	6.2	1.5	0.0	0.0	
PACER			HORNET	AIR/CAT/EGR	258-1	A	3500	3.08	0.3	7.5	1.5	0.0	0.0	
HORNET			PACER	AIR/CAT/EGR	258-1	M-3	3500	3.08	0.3	6.3	1.9	0.0	0.0	
HORNET WAGON			HORNET	AIR/CAT/EGR	258-1	A	3500	3.08	0.2	5.9	1.5	0.0	0.0	
GREMLIN	304	II-C	AMBASSADOR	AIR/CAT/EGR	304-2	A	4500	3.54	0.2	3.6	1.9	0.8	0.8	
HORNET			GREMLIN	AIR/CAT/EGR	304-2	M-3	3500	3.15	0.5	6.3	1.7	1.0	1.0	
HORNET WAGON			HORNET	AIR/CAT/EGR	304-2	M-3	3500	3.54	0.6	7.4	1.9	0.6	0.6	
MATADOR			MATADOR	AIR/CAT/EGR	304-2	A	4500	3.15	0.5	3.7	1.9	0.7	0.7	
MATADOR WAGON			MATADOR	AIR/CAT/EGR	304-2	A	4500	3.15	0.5	3.7	1.9	0.7	0.7	
MATADOR	360	III-C	MATADOR WAGON	AIR/CAT/EGR	360-2	A	4500	3.54	0.5	4.3	2.0	0.6	0.6	
MATADOR WAGON			MATADOR	AIR/CAT/EGR	360-2	A	4500	3.15	0.5	2.9	1.6	0.8	0.8	
MATADOR			AMBASSADOR	AIR/CAT/EGR	360-2	A	4500	3.54	0.4	3.2	1.9	1.7	1.7	
MATADOR WAGON	360	IV-C	MATADOR	AIR/CAT/EGR	360-4	A	4500	3.54	0.4	2.5	1.9	1.1	1.1	
MATADOR WAGON	401		MATADOR	AIR/CAT/EGR	360-4	A	4500	3.15	0.6	7.7	1.8	0.8	0.8	
MATADOR WAGON			MATADOR	AIR/CAT/EGR	401-4	A	4500	3.15	0.5	3.1	1.6	0.7	0.7	
MATADOR WAGON			MATADOR	AIR/CAT/EGR	401-4	A	4500	3.54	0.5	3.8	1.4	2.0	2.0	
ASTON MARTIN	326	540	ASTON MARTIN V8	AIR/CAT	326-2	A	4500	3.07	0.7	1.7	2.0	0.8	0.8	
ASTON MARTIN			ASTON MARTIN	AIR/CAT	326-2	A	4500	3.07	0.7	1.7	2.0	0.8	0.8	
AUDI	114	100/C	AUDI 100 LS	F1 /CAT/EGR	114-F1	M-4	3000	4.11	0.3	3.0	1.2	0.0	0.0	
AUDI			AUDI 100 LS	F1 /CAT/EGR	114-F1	A	3000	3.91	0.4	2.1	1.6	0.0	0.0	
FOX	97	80/C	AUDI FOX	F1 /CAT/EGR	97-F1	A	2500	3.91	0.2	4.1	1.2	0.0	0.0	
FOX			AUDI FOX	F1 /CAT/EGR	97-F1	M-4	2500	4.11	0.2	1.7	0.9	0.0	0.0	
BMW	121	BMW 121.8	BMW 2002	EM/EG/TH/A1	121-2	A	2750	3.64	0.3	6.6	1.1	0.1	0.1	
BMW			BMW 2002	EM/EG/TH/A1	121-2	M-4	2750	3.64	0.3	3.4	1.0	0.0	0.0	
BMW	182	BMW 130.5	BMW 530 A	EM/EG/F1/TH/A1	182-F1	A	3500	3.64	0.1	3.5	0.9	1.1	1.1	
BMW			BMW 3.0 S	EM/EG/F1/TH/A1	182-F1	M-4	3500	3.64	0.2	4.3	1.1	1.5	1.5	
CHEVROLET	250	11F13A/0	*NOVA HATCHBACK	A1/EG/CA/OT	250-1	A	4000	3.08	0.5	8.3	1.4	0.0	0.0	
CHEVROLET			*NOVA HATCHBACK	A1/EG/CA/OT	250-1	A	4000	3.08	0.5	8.3	1.4	0.0	0.0	
CHRYSLER	400	C-84-CAP	DODGE	EM/CA/EG/A1	400-4	A	4500	2.45	0.8	1.5	1.8	0.3	0.3	
CHRYSLER			PLYMOUTH	EM/EG/CA/A1	400-4	A	5500	2.71	0.5	6.1	1.8	0.7	0.7	
CHRYSLER			CHRYSLER	EM/CA/EG/A1	400-4	A	5000	2.71	0.3	3.8	1.8	1.0	1.0	

NOTICES

-22-  
 • CHEVROLET NOVA HATCHBACK USED TO REPRESENT CHECKER MARATHON  
 FEDERAL REGISTER, VOL. 40, NO. 48—TUESDAY, MARCH 11, 1975

NOTICES

1975 MODEL YEAR LIGHT DUTY VEHICLES  
(CALIFORNIA)

(CONTINUED)

MANUFACTURER (CARLINES COVERED)	MODEL DESIGNATION	ENGINE FAMILY	EMISSION CONTROL SYSTEM		AXLE RATIO	HYDRO-CARBON OXIDE	HYDRO-CARBON MON-OXIDE	NITRO-GEN	OXIDES OF	CERTIFICATION LEVELS	
			EMISSION	CONTROL SYSTEM						EXHAUST EMISSIONS (GRAMS/MILE)	
										EVAP	EMIS- SIC
CHRYSLER	CHRYSLER WAGON	400-4 A	EM/CA/EG/AI	EM/CA/EG/AI	3.21	0.6	8.3	1.6	1.7	0.5	
CORONET	CORONET WAGON	400-4 A	EM/CA/EG/AI	EM/CA/EG/AI	3.21	0.5	4.9	1.8	0.5	0.5	
MONACO	MONACO WAGON	400-4 A	EM/CA/EG/AI	EM/CA/EG/AI	3.21	0.5	4.9	1.8	0.5	0.5	
ROAD RUNNER	ROAD RUNNER	400-4 A	EM/CA/EG/AI	EM/CA/EG/AI	3.21	0.5	4.9	1.8	0.5	0.5	
FURY	FURY WAGON	400-4 A	EM/CA/EG/AI	EM/CA/EG/AI	3.21	0.6	8.3	1.6	1.7	0.5	
GRAN FURY	GRAN FURY WAGON	400-4 A	EM/CA/EG/AI	EM/CA/EG/AI	3.21	0.5	4.9	1.8	0.5	0.5	

MANUFACTURER	MODEL DESIGNATION	ENGINE FAMILY	EMISSION CONTROL SYSTEM		AXLE RATIO	HYDRO-CARBON OXIDE	HYDRO-CARBON MON-OXIDE	NITRO-GEN	OXIDES OF	CERTIFICATION LEVELS	
			EMISSION	CONTROL SYSTEM						EXHAUST EMISSIONS (GRAMS/MILE)	
										EVAP	EMIS- SIC
DODGE	DODGE DART	318-2 A	EM/CA/EG/AI	EM/CA/EG/AI	2.45	0.3	4.5	1.1	0.0	0.0	
DODGE	DODGE	318-2 A	EM/EG/CA/AI	EM/EG/CA/AI	3.21	0.4	7.8	1.4	0.1	0.1	
PLYMOUTH	PLYMOUTH	318-2 M-3	EM/CA/EG/AI	EM/CA/EG/AI	3.21	0.3	4.3	1.5	0.0	0.0	

MANUFACTURER	MODEL DESIGNATION	ENGINE FAMILY	EMISSION CONTROL SYSTEM		AXLE RATIO	HYDRO-CARBON OXIDE	HYDRO-CARBON MON-OXIDE	NITRO-GEN	OXIDES OF	CERTIFICATION LEVELS	
			EMISSION	CONTROL SYSTEM						EXHAUST EMISSIONS (GRAMS/MILE)	
										EVAP	EMIS- SIC
PLYMOUTH	PLYMOUTH	360-4 A	EM/CA/EG/AI	EM/CA/EG/AI	2.71	0.4	7.0	1.6	0.0	0.0	
DODGE	DODGE	360-4 A	EM/CA/EG/AI	EM/CA/EG/AI	3.21	0.3	4.3	1.7	0.0	0.0	
DODGE	DODGE	360-4 A	EM/CA/EG/AI	EM/CA/EG/AI	3.21	0.2	2.8	1.8	0.1	0.1	
DODGE	DODGE	360-4 A	EM/CA/EG/AI	EM/CA/EG/AI	2.45	0.2	7.0	1.9	0.0	0.0	

MANUFACTURER	MODEL DESIGNATION	ENGINE FAMILY	EMISSION CONTROL SYSTEM		AXLE RATIO	HYDRO-CARBON OXIDE	HYDRO-CARBON MON-OXIDE	NITRO-GEN	OXIDES OF	CERTIFICATION LEVELS	
			EMISSION	CONTROL SYSTEM						EXHAUST EMISSIONS (GRAMS/MILE)	
										EVAP	EMIS- SIC
CHRYSLER	CHRYSLER WAGON	440-4 A	EM/CA/EG/AI	EM/CA/EG/AI	2.71	0.2	4.5	1.5	1.5	1.5	
CHRYSLER	CHRYSLER	440-4 A	EM/CA/EG/AI	EM/CA/EG/AI	3.21	0.3	3.2	1.7	1.6	1.6	
CHRYSLER	CHRYSLER	440-4 A	EM/EG/CA/AI	EM/EG/CA/AI	2.71	0.4	8.1	1.7	1.5	1.5	

1975 MODEL YEAR LIGHT DUTY VEHICLES  
(CALIFORNIA)

NOTICES

11513

MANUFACTURER (LABELS COVERED)	ENGINE FAMILY (CU. IN.)	DESIGNATION	VEHICLE	EMISSION CONTROL SYSTEM	ENGINE DISPLACEMENT & WEIGHT CLASS	AXLE RATIO	HYDRO-CARBONS	NITRO-OXIDE	CARBON MON-OXIDE	CALIFICATION LEVELS		
										EXHAUST EMISSIONS (GRAMS/MILE)	EVAP. EMISSIONS (GRAMS/TEST)	
CHRYSLER MONACO FURY	440	C-88-HP-CAP	DODGE DODGE	EM/CA/EG/AI EM/CA/EG/AI	440- 4 A 440- 4 A	2.71 3.21	0.7 0.7	7.7 8.3	1.8 1.7	0.7 0.0		
	225	C-RG-CAP	DODGE DART	EM/CA/EG/AI	225- 1 A	2.45	0.7	8.6	2.0	0.0		
			DODGE DART	EM/EG/CA/AI	225- 1 M-3	3.23	0.9	5.7	1.8	0.9		
			PLYMOUTH DODGE DART	EM/EG/CA/AI EM/CA/EG/AI	225- 1 A 225- 1 M-3	3500 3500	2.76 2.71	0.7 0.7	4.8 6.9	1.4 1.5	1.0 0.5	
FERRARI DINO	178	F106 A CAL	DINO 308 GT 4	AIR/THM	178- 8 M-5	3.70	0.5	5.7	0.8	0.1		
	140	2.3(1)CEFCAL	MUSTANG II	EGR/AIR/CAT	140- 2 A	3.55	0.2	3.4	1.1	0.3		
PINTO S.W.			EGR/AIR/CAT	140- 2 A	3000	3.40	0.3	5.5	1.1	0.3		
PINTO MUSTANG II			EGR/AIR/CAT EGR/AIR/CAT	140- 2 M-4 140- 2 M-4	3000 3000	3.40 3.55	0.2 0.2	2.8 2.5	0.9 1.2	0.3 0.3		
FORD PINTO WAGON MUSTANG II HOBCAT HOBCAT WAGON	171	2.8L 2CMF	PINTO S.W.	EGR/AIR/CAT	171- 2 A	3500	0.5	5.9	1.4	1.0		
			MUSTANG II	EGR/AIR/CAT	171- 2 M-4	3500	3.55	0.6	4.0	1.7	0.0	
			MUSTANG II	EGR/AIR/CAT	171- 2 M-4	3500	3.55	0.7	6.9	1.8	0.7	
			MUSTANG II	EGR/AIR/CAT	171- 2 A	3500	3.55	0.6	5.1	1.1	1.4	
CAPRI	171	2.8L(2CEF)	CARPI II	EGR/AIR/CAT	171- 2 M-4	3000	0.8	7.2	1.1	0.9		
			CARPI II	EGR/AIR/CAT	171- 2 A	3000	3.22	0.6	7.6	1.0	0.7	
MAVERICK GRANADA COMET MONARCH	250	250(1)CEFCAL	MAVERICK	EGR/AIR/CAT	250- 1 A	3500	0.4	1.1	1.4	0.0		
			MAVERICK-X COMET	EGR/AIR/CAT EGR/AIR/CAT	250- 1 M-3 250- 1 A	4000 4000	3.00 3.00	0.4 0.6	3.9 3.5	1.9 1.6	0.3 1.0	
			COMET	EGR/AIR/CAT	250- 1 M-3	3500	3.00	0.2	1.9	1.8	0.0	
MAVERICK GRANADA COMET MONARCH	302	302 1CMF	COMET-X	EGR/AIR/CAT	302- 2 A	4000	0.5	4.7	1.2	1.8		
			MAVERICK	EGR/AIR/CAT	302- 2 A	3500	3.00	0.6	5.1	1.0	0.3	
			MAVERICK-X	EGR/AIR/CAT	302- 2 A	4000	3.00	0.6	7.7	1.7	1.0	

1975 MODEL YEAR LIGHT DUTY VEHICLES  
(CALIFORNIA)

MANUFACTURER (CABINES COVERED) FORD	ENGINE FAMILY (CU. IN.) DESIGNATION (CONTINUED)	EMISSION CONTROL SYSTEM	VEHICLE CLASS	AXLE RATIO	HYDRO- CARBONS	NITRO- OXIDE	CERTIFICATION LEVELS	
							EXHAUST EMISSIONS (GRAMS/MILE)	EVAPORATIVE EMISSIONS (GRAMS/MILE)
MUSTANG II	302 302 2CHF	EGR/AIR/CAT	MUSTANG II	3.00	0.8	7.4	0.9	0.0
TORINO ELITE	351 351M/4002CET 400	EGR/AIR/CAT	TORINO RANCHERO	3.25	0.5	8.1	1.7	0.0
TORINO WAGON		EGR/AIR/CAT	COUGAR	3.00	0.5	5.7	1.5	0.0
FORD		EGR/AIR/CAT	FORD	3.25	0.7	8.7	1.4	0.0
FORD WAGON		EGR/AIR/CAT	MERCURY S.W.	3.00	0.4	6.9	1.5	0.0
RANCHERO		EGR/AIR/CAT		3.25	0.5	5.6	2.0	0.1
MONTIGO COUGAR								
MONTIGO WAGON								
MERCURY								
MERCURY WAGON								
SEANADA MONARCH	351 351W ICEF	EGR/AIR/CAT	MAVERICK MAVERICK-X	3.07	0.9	8.5	1.3	1.4
		EGR/AIR/CAT		3.07	0.4	6.2	1.5	0.2
TORINO TORINO/ELITE	460 460"AI" 2-CMT	EGR/AIR/CAT	FORD	3.00	0.5	3.2	1.3	1.8
TORINO WAGON		EGR/AIR/CAT	LINCOLN MARK. IV	3.00	0.6	7.5	1.2	1.6
FORD		EGR/AIR/CAT	TORINO S.W.	3.00	0.5	6.8	1.3	0.0
FORD WAGON								
THUNDERBIRD								
RANCHERO								
MONTIGO								
COUGAR								
MONTIGO WAGON								
MERCURY								
MERCURY WAGON								
LINCOLN CONTINENTAL								
CONTINENTAL MARK IV								
FUJI HEAVY IND SUBARU	83 8	AIR/EGR	SUBARU SW	4.13	0.7	6.2	1.4	0.5
SUBARU WAGON		AIR/EGR	SUBARU	4.13	0.8	6.0	1.5	0.1
(GM) CHEVROLET	140 11C23	AIR/EGR/CAT	VEGA H-SPECIAL	3.42	0.7	7.4	1.7	0.6
VEGA		AIR/EGR/CAT	VEGA KAMBACK	2.92	0.4	6.8	1.5	0.3
VEGA KAMBACK		AIR/EGR/CAT	VEGA HATCHBACK	2.92	0.5	4.9	1.7	0.2

1975 MODEL YEAR LIGHT DUTY VEHICLES  
(CALIFORNIA)

NOTICES

11515

MANUFACTURER (GM)	VEHICLE DESIGNATION (CONTINUED)	ENGINE FAMILY (DISP. IN L)	VEHICLE TYPE	EMISSION CONTROL SYSTEM	ENGINE T (DISP. & CARB. VENT.)	INERTIA (HEIGHT CLASS)	EXHAUST EMISSIONS (GRAMS/MILE)			CERTIFICATION LEVELS (GMS/TON)		
							CO	HC	NOx	CO	HC	NOx
VEGA	HATCHBACK	140-2 M-4	3000	AIR/EGR/CAT	2	M-4	3000	3.42	0.8	0.8	1.6	0.5
VEGA	HATCHBACK	140-2 M-4	3000	AIR/EGR/CAT	2	M-4	3000	2.92	0.7	0.3	1.9	0.5
VEGA	HATCHBACK	140-2 A	3000	AIR/EGR/CAT	2	A	3000	2.92	0.2	6.6	1.7	0.4
NOVA	HATCHBACK	250-1 A	4000	AIR/EG/CA/OT	250-1	A	4000	3.08	0.5	8.3	1.4	0.0
MONTZA		350-2 A	3500	AIR/EG/CA/OT	350-2	A	3500	2.29	0.6	5.1	1.2	0.2
IMPALA	CUSTOM HBK	350-4 A	5000	AIR/EG/CA/OT	350-4	A	5000	3.08	0.6	3.8	1.6	0.0
NOVA	CORVETTE	350-4 A	4000	AIR/EG/CA/OT	350-4	A	4000	2.56	0.7	4.0	1.9	0.0
MALIBU	CLASSIC	350-4 A	4000	AIR/EG/CA/OT	350-4	A	4000	3.08	0.6	4.3	1.8	0.0
CAPRICE	ESTATE W	350-4 A	4500	AIR/EG/CA/OT	350-4	A	4500	2.73	0.5	5.0	1.2	0.0
MALIBU	CLASSIC W	400-4 A	5500	AIR/EG/CA/OT	400-4	A	5500	3.08	0.7	3.1	1.5	0.2
MALIBU	CLASSIC W	400-4 A	5000	AIR/EG/CA/OT	400-4	A	5000	3.08	0.5	4.1	1.6	0.1
LEMANS	FORMULA	350-4 A	4500	AIR/EGR/CAT	350-4	A	4500	2.73	0.8	8.9	1.3	0.1
FORMULA		350-4 A	4000	AIR/EGR/CAT	350-4	A	4000	2.56	0.7	6.7	1.9	0.1
FORMULA		400-4 A	4000	AIR/EGR/CAT	400-4	A	4000	2.56	0.7	6.7	1.1	0.3
GRAND PRIX		400-4 A	4500	AIR/EGR/CAT	400-4	A	4500	2.56	0.6	5.1	1.2	0.3
CATALINA		400-4 A	5000	AIR/EGR/CAT	400-4	A	5000	2.73	0.7	6.7	1.6	0.5
LEMANS	STATION W	400-4 A	5000	AIR/EGR/CAT	400-4	A	5000	2.73	0.5	5.4	1.5	0.6
GRANDVILLE		455-4 A	5000	EGR/CAT/OTR	455-4	A	5000	2.73	0.7	4.8	1.6	0.0
GRAND AM		455-4 A	4500	EGR/CAT/OTR	455-4	A	4500	2.56	0.9	6.4	1.5	0.4
PONTIAC SAFARI		455-4 A	5500	EGR/CAT/OTR	455-4	A	5500	2.93	0.8	8.0	1.6	0.1
GRANDVILLE		455-4 A	5000	EGR/CAT/OTR	455-4	A	5000	2.73	0.6	7.4	1.7	0.0
CUTLASS		260-2 A	4500	EGR/CAT/OTR	260-2	A	4500	3.08	0.9	2.8	1.9	0.0
OMEGA		260-2 A	4000	EGR/CAT/OTR	260-2	A	4000	2.73	1.1	2.5	2.0	0.1

1975 MODEL YEAR LIGHT DUTY VEHICLES  
(CALIFORNIA)

MANUFACTURER (GM) OLDSMOBILE	VEHICLES COVERED	ENGINE FAMILY DISP. (CU. IN.) DESIGNATION (CONTINUED)	EMISSION CONTROL SYSTEM		AXLE WEIGHT CLASS (LBS.)	HYDRO-CARBONS	NITRO-OXIDES (GRAMS/MILE)	GEN. CAL
			VEHICLE	CONTROL SYSTEM				
CUTLASS CUTLASS WAGON DELTA 88		350 31J43	EGR/CAT	EGR/CAT	5000	0.7	6.7	1.6
			EGR/CAT	EGR/CAT	5000	0.6	2.8	2.3
			EGR/CAT	EGR/CAT	4500	0.4	2.3	1.4
CUTLASS DELTA 88 CUSTOM CRUISER WAGON OLDS 98 TORONADO		455 31S43F/0	EGR/CAT/OTR	EGR/CAT/OTR	5500	1.3	1.5	1.2
			EGH/CAT/OTR	EGH/CAT/OTR	4500	0.7	1.2	1.6
			EGR/CAT/OTR	EGR/CAT/OTR	5501	0.6	1.6	1.7
			EGR/CAT/OTR	EGR/CAT/OTR	5000	0.9	2.1	1.5
(GM) BUICK STARFIRE APOLLO SKYLARK SKYHAWK CENTURY REGAL		231 41E23/0	EGR/CAT/OTR	EGR/CAT/OTR	3500	0.6	4.2	1.5
			EGR/CAT/OTR	EGR/CAT/OTR	4000	0.6	7.3	1.8
			EGR/CAT/OTR	EGR/CAT/OTR	4500	0.8	6.6	2.0
CENTURY WAGON LESABRE		350 41J43-F	AIR/EGR/CAT	AIR/EGR/CAT	5000	0.3	4.9	1.8
			AIR/EGR/CAT	AIR/EGR/CAT	5000	0.4	7.2	1.7
VENTURA CHEGA APOLLO SKYLARK CENTURY REGAL		350 41J43/0	EGR/CAT/OTR	EGR/CAT/OTR	4500	0.6	7.6	1.8
			EGR/CAT/OTR	EGR/CAT/OTR	4000	0.6	3.6	1.8
LESABRE ESTATE WAGON ELECTRA		455 41S43/0	EGR/CAT/OTR	EGR/CAT/OTR	5500	0.9	7.3	1.7
			EGR/CAT/OTR	EGR/CAT/OTR	5501	0.7	2.9	1.9
			EGR/CAT/OTR	EGR/CAT/OTR	5000	1.4	7.0	1.9
(GM) CADILLAC CADILLAC FLEETWOOD 75 (SEDAN/LIMOUSINE)		500 61V43	EG/CA/OT/AI	EG/CA/OT/AI	5501	0.7	8.2	1.4
			AI/EG/CA/OT	AI/EG/CA/OT	5500	0.6	5.3	1.4
			AI/EG/CA/OT	AI/EG/CA/OT	5500	0.6	5.3	1.4
			AI/EG/CA/OT	AI/EG/CA/OT	5500	0.5	4.8	1.7

1975 MODEL YEAR LIGHT DUTY VEHICLES  
(CALIFORNIA)

MANUFACTURER  
(CAPLINES COVERED)  
(GM) CADILLAC  
EL DORADO  
CADILLAC COMM. CHASSIS

ENGINE FAMILY  
DISP. (CU. IN.)  
FAMILY DESIGNATION  
(CONTINUED)

ENGINE T

DISP. R INERTIA  
& CARB. A WEIGHT  
VEN. N CLASS

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

AXLE HYDRO-  
MON- CARBON  
TEST

EXHAUST EMISSIONS  
(GRAMS/MILE)

OXIDES OF  
CARBON

MON-  
NITRO-

GEN  
CARBON

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

TEST

NOTICES

11517

-28-

NOTICES

1975 MODEL YEAR LIGHT DUTY VEHICLES  
(CALIFORNIA)

MANUFACTURER (CARLINES COVERED)		ENGINE FAMILY (IN. DESIGNATION)	EMISSION CONTROL SYSTEM	VEHICLE CLASS	VEHICLE IDENTIFICATION	AXLE RATIO	HYDRO- CARBONS	NITRO- OXIDE	GEN CARE	CERTIFICATION LEVELS EMISSIONS (GMS/MILE)	
		DISP. (CU. IN.)	ENGINE TYPE & CLASS	VEHICLE CLASS	VEHICLE IDENTIFICATION	AXLE RATIO	HYDRO-CARBONS	NITRO-OXIDE	GEN CARE	CO	NO
DATSUN	710 WAGON	119 N-092	AIR/CAT/EGR	WAGON	119-2 A	3.70	0.3	4.7	1.6	0.0	0.0
	710 WAGON		AIR/CAT/EGR	WAGON	119-2 M-4	3.70	0.4	2.9	1.5	0.0	0.0
	610 WAGON		AIR/CAT/EGR	WAGON	119-2 M-4	3.70	0.3	2.4	1.5	0.0	0.0
DATSUN	280Z	168 N-112	FI /CAT/EGR	WAGON	168-FI M-4	3.36	0.4	3.0	1.4	0.0	0.0
	280Z		FI /CAT/EGR	WAGON	168-FI A	3.54	0.4	2.7	1.3	0.0	0.0
	280Z		FI /CAT/EGR	WAGON	168-FI M-4	3.54	0.4	3.5	1.4	0.0	0.0
OPEL	1900/MANTA	115 71A01-G	FI /EGR/CAT	WAGON	115-FI M-4	3.44	0.6	2.0	1.5	0.0	0.0
	1900 WAGON		FI /EGR/CAT	WAGON	115-FI A	3.44	0.6	1.3	1.7	0.0	0.0
	1900 WAGON		FI /EGR/CAT	WAGON	115-FI M-4	3.44	0.7	2.8	1.6	0.0	0.0
PEUGEOT	504	120 XN2	AIR/THM	SEDAN	120-2 A	3.89	0.3	7.6	1.0	0.0	0.0
	504 WAGON		AIR/THM	WAGON	120-2 M-4	4.11	0.5	7.1	1.3	0.0	0.0
PORSCHE	911S/CARRERA	163 II	AI/FI/TH/EG	WAGON	163-FI S-A	3.38	0.4	6.4	1.5	0.0	0.0
	911S		AI/FI/TH/EG	WAGON	163-FI M-4	3.88	0.3	5.5	1.2	0.0	0.0
	911S		AI/FI/TH/EG	WAGON	163-FI M-5	3.88	0.3	5.8	1.5	0.0	0.0
914		109 16	FI /CAT/EGR	WAGON	109-FI M-5	4.43	0.6	5.3	0.7	0.0	0.0
914		120 18	AI/FI/CA/EG	WAGON	120-FI M-5	4.43	0.5	5.4	1.0	0.0	0.0
		412 NO. 1	AIR/CAT/EGR	WAGON	412-2 A	3.07	0.5	6.8	1.7	0.0	0.0
SAAB	99	121 B120HR	AIR/FI /EGR	WAGON	121-FI A	3.89	0.9	7.3	1.3	0.2	0.2
	99		AIR/FI /EGR	WAGON	121-FI M-4	3.89	0.6	5.9	1.8	0.4	0.4
TOYOTA	808	96 CNA	AIR/EM /THM	WAGON	96-2 M-4	3.90	0.7	5.3	0.9	0.1	0.1
	808		AIR/EM /THM	WAGON	96-2 M-4	3.90	0.6	6.1	1.0	0.0	0.0
	808		AIR/EM /THM	WAGON	96-2 M-4	3.90	0.6	6.1	1.0	0.0	0.0
MAZDA	RX-3	70 REP	AIR/THM	WAGON	70-4 M-4	3.90	0.4	3.9	1.2	0.0	0.0
	RX-3	80	AIR/THM	WAGON	70-4 A	3.90	0.5	5.2	1.0	0.0	0.0
	RX-4		AIR/THM	WAGON	80-4 M-4	3.90	0.4	5.4	1.1	0.0	0.0
	RX-4		AIR/THM	WAGON	80-4 A	3.90	0.7	4.5	1.0	0.4	0.4



1975 MODEL YEAR LIGHT DUTY VEHICLES  
(CALIFORNIA)

MANUFACTURER (CASUALTIES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	DESIGNATION	EMISSION CONTROL SYSTEM		VEHICLE CLASS	INERTIA WEIGHT (LBS.)	AXLE RATIO	EXHAUST EMISSIONS (GRAMS/MILE)			EVAP. EMISSIONS (GRAMS/TEST)
			AIR/CAT	AIR/CAT/EGR				CARBON MON-OXIDE	NITROGEN DIOXIDE	HYDROCARBONS	
TOYOTA COROLLA COROLLA WAGON	96 2T-C		AIR/CAT	AIR/CAT/EGR	96-2 M-4	2500	4.10	0.4	3.4	1.5	0.2
			AIR/CAT	AIR/CAT	96-2 A	2500	4.10	0.3	4.5	1.7	0.3
			AIR/CAT	AIR/CAT	96-2 A	2500	4.10	0.2	2.7	1.4	0.2
CORONA CORONA WAGON CELICA	133 20R		AIR/CAT/EGR	AIR/CAT/EGR	133-2 A	2750	3.91	0.3	3.1	1.3	0.1
			AIR/CAT/EGR	AIR/CAT/EGR	133-2 M-4	2750	3.73	0.3	1.8	1.3	0.2
			AIR/CAT/EGR	AIR/CAT/EGR	133-2 M-4	3000	3.91	0.4	3.1	1.3	1.4
CORONA MK. II CORONA MK. II WAGON	156 4M		AIR/CAT/EGR	AIR/CAT/EGR	156-2 A	3000	3.91	0.5	3.6	1.4	0.0
			AIR/CAT/EGR	AIR/CAT/EGR	156-2 M-4	3000	3.91	0.4	6.1	1.6	0.1
VOLVO 240 245 WAGON	121 820FC		AIR/FI/EG/CA	AIR/FI/EG/CA	121-FI M-4	3500	4.10	0.4	3.6	1.6	0.0
			AIR/FI/EG/CA	AIR/FI/EG/CA	121-FI M-5	3000	4.30	0.5	3.4	1.2	0.0
			AIR/FI/EG/CA	AIR/FI/EG/CA	121-FI A	3500	4.10	0.3	6.8	1.2	0.0
VOLVO 160	182 B30FC		AIR/FI/CA/EG	AIR/FI/CA/EG	182-FI M-5	3500	3.73	0.5	3.2	1.4	0.0
			AIR/FI/EG/CA	AIR/FI/EG/CA	182-FI A	3500	3.31	0.4	2.8	1.1	0.0
VOLKSWAGEN BEETLE THING	97 2		FI /CAT/EGR	FI /CAT/EGR	97-FI M-4	2250	3.88	0.5	8.2	0.8	0.0
			FI /CAT/EGR	FI /CAT/EGR	97-FI M-4	2250	4.12	0.4	3.8	1.4	0.0
			FI /CAT/EGR	FI /CAT/EGR	97-FI S-A	2500	4.38	0.5	6.7	1.2	0.0
			FI /CAT/EGR	FI /CAT/EGR	97-FI M-4	2250	3.88	0.4	6.5	0.7	0.0
			FI /CAT/EGR	FI /CAT/EGR	97-FI S-A	2250	4.38	0.4	7.0	1.3	0.0
BEETLE THING	97 3		FI /CAT/EGR	FI /CAT/EGR	97-FI M-4	2250	3.88	0.5	8.2	0.8	0.0
			FI /CAT/EGR	FI /CAT/EGR	97-FI M-4	2250	4.12	0.3	3.8	1.4	0.0
			FI /CAT/EGR	FI /CAT/EGR	97-FI S-A	2250	4.38	0.4	7.0	1.3	0.0
			FI /CAT/EGR	FI /CAT/EGR	97-FI M-4	2250	3.88	0.4	6.5	0.7	0.0
			FI /CAT/EGR	FI /CAT/EGR	97-FI S-A	2500	4.38	0.5	6.7	1.2	0.0
DASHER DASHER WAGON	89 31		AIR/CAT/EGR	AIR/CAT/EGR	89-2 M-4	2500	4.11	0.3	1.5	1.1	0.0
			AIR/CAT/EGR	AIR/CAT/EGR	89-2 M-4	2500	4.11	0.4	3.9	1.2	0.0
			AIR/CAT/EGR	AIR/CAT/EGR	89-2 A	2500	3.91	0.2	1.9	1.1	0.0
RABBIT SCIROCCO	89 32		AIR/CAT/EGR	AIR/CAT/EGR	89-2 A	2500	3.91	0.3	1.4	1.4	0.3
			AIR/CAT/EGR	AIR/CAT/EGR	89-2 M-4	2250	3.90	0.2	1.1	1.1	0.2
			AIR/CAT/EGR	AIR/CAT/EGR	89-2 A	2250	3.76	0.2	2.6	1.3	0.2
			AIR/CAT/EGR	AIR/CAT/EGR	89-2 A	2250	3.76	0.2	2.4	1.0	0.1
			AIR/CAT/EGR	AIR/CAT/EGR	89-2 M-4	2250	3.90	0.2	0.9	1.4	0.1

NOTICES

1975 MODEL YEAR LIGHT DUTY DIESELS  
(CALIFORNIA)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.) DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE T DISP. & CARB. A VEN. N CLASS	INERTIA WEIGHT (LBS.)	AXLE RATIO	CALIFORNIA LEVELS				
							HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITROGEN	EXHAUST EMISSIONS (GRAMS/MILE)	EVAP. EMISSIONS (GRAMS/TEST)
MERCURY 240 D 300 D	147 D4	MB 240 D MB 240 D	FI FI	147-FI M-4 147-FI A	3500 3500	3.69 3.69	0.2 0.1	1.2 1.0	1.3 1.4	N.A. N.A.	
	183 D5	MB 300D	FI	183-FI A	3500	3.46	0.2	1.4	1.6	N.A.	
	129 XD	504 S. W. 504 SEDAN	EM EM	129-FI M-4 129-FI M-4	3500 3500	4.22 3.89	0.6 0.4	1.6 1.4	1.0 1.0	N.A. N.A.	
PEUGEOT 504 DIESEL 504 DIESEL WAGON											

1975 MODEL YEAR LIGHT DUTY TRUCKS

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.) DESIGNATION	VEHICLE TYPE	EMISSION CONTROL SYSTEM	VEHICLE CLASS	WGT. (LBS.)	AAE RATIO	HYDRO-CARBONS	NITRO-OXIDES	CALIFORNIA LEVELS	
									EXHAUST EMISSIONS (GRAMS/MILE)	EVAP. EMISSIONS (GMS/TEST)
CHEV. OLFT LUV PICKUP	110 G180-E	LUV	AIR/EGR	110-2 M-4	2750	4.56	1.5	1.6	1.6	0.0
LUV PICKUP	110 G180-F	LUV	AIR	110-2 M-4	2750	4.56	1.1	1.1	1.1	0.0
PICKUP VAN SUBURBAN BLAZER GMC PICKUP GMC SUBURBAN JIMMY GMC VAN	250 12F13	BLAZER STEPSIDE PICKUP K10 BLAZER FLEETSIDE PICKUP FLEETSIDE PICKUP STEPSIDE PICKUP	EGR/CAT/OTR EGR/CAT/OTR EGR/CAT/OTR EGR/CAT/OTR EGR/CAT/OTR	250-1 A 250-1 M-4 250-1 A 250-1 M-3 250-1 M-3 250-1 M-4	4500 4500 4500 4500 4000	3.73 4.11 4.11 3.73 4.11 3.73	1.2 1.1 1.2 1.6 1.3 1.5	1.6 1.9 2.3 2.5 2.9 1.3	1.6 1.9 2.3 2.5 2.9 1.3	0.4 0.4 0.2 0.2 0.2 0.2
PICKUP VAN BLAZER GMC PICKUP JIMMY GMC VAN	350 12J23	BLAZER W/TOP CHEV SPORT VAN FLEETSIDE PICKUP FLEETSIDE PICKUP	EGR/CAT/OTR EGR/CAT/OTR EGR/CAT/OTR EGR/CAT/OTR	350-2 A 350-2 A 350-2 A 350-2 A	5000 4500 4500 4500	3.73 3.07 3.40 3.73	1.3 1.4 0.9 1.3	3.1 2.7 2.6 2.6	3.1 2.7 2.6 2.6	0.0 0.0 0.0 0.0
PICKUP VAN BLAZER GMC PICKUP JIMMY GMC VAN	350 12J43A	FLEETSIDE PICKUP FLEETSIDE PICKUP FLEETSIDE PICKUP SPORT VAN C10 BLAZER W/TOP SPORT VAN	A1/EG/CA/OT A1/EG/CA/OT A1/EG/CA/OT A1/EG/CA/OT A1/EG/CA/OT A1/EG/CA/OT	350-4 M-3 350-4 M-4 350-4 A 350-4 M-3 350-4 M-4 350-4 A	4500 5000 4500 4000 5000 5000	3.40 3.73 3.07 3.40 3.73 3.42	1.1 1.8 0.8 1.1 1.4 1.8	2.9 2.5 2.6 1.1 3.0 1.1	2.9 2.5 2.6 1.1 3.0 1.1	0.0 0.1 0.0 0.0 0.0 0.3
PICKUP GMC PICKUP	454 12R43	FLEETSIDE PICKUP STEPSIDE PICKUP FLEETSIDE PICKUP	EGR/CAT/OTR EGR/CAT/OTR EGR/CAT/OTR	454-4 A 454-4 A 454-4 A	5000 4500 5000	3.07 3.07 3.73	1.0 1.5 1.4	2.3 1.4 1.9	2.3 1.4 1.9	0.0 0.1 0.3
DODGE PICKUP VAN RANCHARGER PLYMOUTH VAN TRAILDUSTER	318 T-LA2S-C	DODGE CLB CAB PU DODGE VAN DODGE RANCHARGER DODGE VAN DODGE VAN DODGE CLB CAB PU	EM /CAT/EGR EM /CAT/EGR EM /CAT/EGR EM /EGR/CAT EM /CAT/EGR	318-2 A 318-2 A 318-2 M-4 318-2 A 318-2 M-3 318-2 M-3	4500 4000 4500 4000 4000 4500	2.71 3.21 3.55 3.55 3.21 3.21	1.1 1.4 1.2 1.1 1.0 1.0	2.6 2.0 2.7 1.8 2.1 2.2	2.6 2.0 2.7 1.8 2.1 2.2	0.9 0.0 0.1 0.7 0.2 0.1

NOTICES

11521

1975 MODEL YEAR LIGHT DUTY TRUCKS

MANUFACTURER (COVERED)	ENGINE FAMILY (CU. IN.) DESIGNATION	VEHICLE DESIGNATION	EMISSION CONTROL SYSTEM	VEHICLE CLASS	AXLE WEIGHTS (LBS.)	HYDRO-CARBONS	MON-OXIDE	NITRO-GEN	CERTIFICATION LEVELS		
									EXHAUST EMISSIONS (GRAMS/MILE)	OXIDES OF NITROGEN	HYDRO-CARBONS
DODGE	318 T-LA25-C11	DODGE VAN	CAT/EGR	318-2 A	4000	3.55	8	2.2	0.0		
		DODGE VAN	EM /CAT/EGR	318-2 M-3	4000	3.21	9	2.0	0.0		
		DODGE PICKUP	EM /EGR/CAT	318-2 M-4	4500	3.55	13	2.2	0.0		
		DODGE PICKUP	EM /CAT/EGR	318-2 A	4000	3.21	17	2.5	0.2		
		DODGE RAMCHARGER	EM /EGR/CAT	318-2 M-3	4000	2.71	18	1.7	0.1		
DODGE TRAILDUSTER	DODGE CLB CAB PU	EM /CAT/EGR	318-2 A	4500	2.71	9	2.6	0.0			
PLYMOUTH	225 T-RG-C	DODGE PICKUP	EM /CAT/EGR	225-1 M-4	4000	3.21	11	2.1	1.3		
		DODGE VAN	EM /EGR/CAT	225-1 M-3	4000	3.21	9	2.0	0.3		
		DODGE PICKUP	EM /CAT/EGR	225-1 M-3	4000	3.55	13	1.9	0.3		
		DODGE VAN	EM /CAT/EGR	225-1 A	4000	3.55	9	1.4	0.5		
		DODGE PICKUP	EM /CAT/EGR	225-1 A	4000	3.55	13	2.4	0.3		
DODGE PICKUP	EM /CAT/EGR	225-1 A	4000	3.21	14	2.1	1.4				
FORD	300 300 (11CMF)	F-100	EGR/AIR/CAT	300-1 A	4000	3.50	3	1.9	0.6		
		F-100	EGR/AIR/CAT	300-1 A	4500	3.00	4	2.9	0.1		
		F-100	EGR/AIR/CAT	300-1 A	4000	3.50	20	0.9	1.4		
		F-100	EGR/AIR/CAT	300-1 M-3	4000	3.70	9	2.1	0.4		
		F-100	EGR/AIR/CAT	300-1 M-4	4500	3.70	8	2.0	0.0		
F-100	EGR/AIR/CAT	300-1 M-3	4500	3.70	5	2.2	1.4				
BRONCO	302 302(D)(11CEF)	BRONCO	EGR/AIR/CAT	302-2 M-3	4000	4.11	8	1.8	0.1		
		F-100	EGR/AIR/CAT	302-2 M-4	4000	3.50	7	1.2	0.0		
		BRONCO	EGR/AIR/CAT	302-2 A	4000	3.50	7	1.6	0.0		
		F-100	EGR/AIR/CAT	302-2 A	4000	3.25	6	1.3	0.0		
		F-100	EGR/AIR/CAT	302-2 A	4000	3.50	9	1.9	0.6		
BRONCO	302 302(A)(11CEF)	F-100	EGR/AIR/CAT	302-2 A	4000	3.25	6	1.3	0.0		
		BRONCO	EGR/AIR/CAT	302-2 M-3	4000	4.11	8	1.8	0.1		
		BRONCO	EGR/AIR/CAT	302-2 A	4000	3.50	7	1.6	0.0		
		F-100	EGR/AIR/CAT	302-2 M-4	4000	3.50	7	1.2	0.0		
		F-100	EGR/AIR/CAT	302-2 A	4000	3.70	9	1.9	0.6		
VAN (CLUB WAGON)	351 351W NL	NANTUCKET	EGR/AIR	351-2 M-3	4500	3.00	18	2.6	1.0		
		NANTUCKET	EGR/AIR	351-2 A	4500	3.50	16	3.1	0.7		
		NANTUCKET	EGR/AIR	351-2 M-3	4500	3.50	18	2.4	0.4		
		NANTUCKET	EGR/AIR	351-2 A	4500	3.00	17	2.4	0.1		
		NANTUCKET	EGR/AIR	351-2 A	4500	3.00	17	2.4	0.1		
VAN (ECONOLINE) VAN (CLUB WAGON)	351 351W(11CEF)	ECONOLINE	EGR/AIR/CAT	351-2 A	4500	3.00	11	1.4	0.6		
		NANTUCKET	AIR/CAT/EGR	351-2 M-3	4500	3.50	10	1.2	0.1		
		NANTUCKET	EGR/AIR/CAT	351-2 A	4500	3.50	6	1.3	0.7		
		NANTUCKET	EGR/AIR/CAT	351-2 M-3	4500	3.50	6	1.3	0.7		
		ECONOLINE	EGR/AIR/CAT	351-2 M-3	4500	3.00	13	1.4	0.1		

1975 MODEL YEAR LIGHT DUTY TRUCKS

MANUFACTURER FORD	MODEL DESIGNATION (CABLINES COVERED)	ENGINE FAMILY (CU. IN.)	EMISSION CONTROL SYSTEM		AXLE RATIO	HYDRO-CARBONS		NITRO-OXIDES		COEFFICIENT LEVELS	
			EMISSION	VEN. CLASS		MON-CARBONS	NON-CARBONS	CO OF	GEN	EVAP.	TEST)
			DISP.	INERTIA	WEIGHT						
PICKUP	360 360/390 (NL)	360 390	360-2 A	4500	3.00	0.7	10	2.1	0.0		
			360-2 A	5000	4.11	1.2	11	2.2	0.0		
			360-2 A	5000	3.00	0.7	12	2.2	0.0		
			390-2 A	5000	3.25	0.9	13	2.1	0.1		
			390-2 A	4500	3.25	1.0	13	1.8	0.0		
PICKUP	360 360/390 1CEF	360 390	360-2 M-3	5000	3.25	0.7	10	1.3	1.2		
			360-2 A	4500	3.00	0.3	3	1.0	0.0		
			360-2 M-3	5000	3.25	0.6	13	1.7	0.5		
			360-2 M-4	5000	4.11	0.7	10	2.4	0.0		
			390-2 A	4500	3.25	0.4	3	1.4	0.2		
PICKUP	360 360/390MEH	360 390	360-2 M-3	5000	3.25	0.7	11	1.3	0.0		
			360-2 A	4500	3.00	0.6	7	1.2	0.0		
			360-2 M-3	5000	3.25	0.8	8	2.1	0.5		
			390-2 A	4500	3.25	1.0	7	1.4	0.4		
JEEP POST OFFICE VEHICLE JEEP	232 I-T	232 258	232-1 M-3	3000	3.73	1.1	15	2.3	0.1		
			232-1 M-3	3000	4.27	1.5	15	1.7	0.0		
			DJ-5C		3.07	1.1	17	1.7	0.0		
			JEEP CJ-6		4.27	1.0	12	2.6	0.1		
			JEEP CJ-5		4.27	1.6	10	2.1	0.3		
			FJ-RA		3.73	0.8	11	1.5	0.4		
			JEEP CJ-5		4.27	1.1	10	1.4	0.0		
JEEP	304 11-T	304	304-2 M-3	3000	3.73	0.8	7	1.8	0.1		
			304-2 M-3	3500	4.27	1.0	8	2.5	0.7		
			304-2 M-3	3500	4.27	1.3	15	1.8	0.2		
			304-2 M-3	3000	3.73	0.8	7	2.4	0.2		
NISSAN DATSUN PICKUP	119 N-101	119	119-2 M-4	2750	4.38	1.4	11	2.7	0.0		
			119-2 M-4	2750	4.38	1.4	10	1.6	0.0		
			119-2 A	2750	4.38	1.5	15	1.7	0.0		
TOYO KOYGO MAZDA B 1600 PICKUP	96 NAT	96	96-2 M-4	3000	4.38	0.8	12	1.0	0.1		
			96-2 M-4	3000	4.38	0.9	14	1.0	0.0		
MAZDA ROTARY PICKUP	80 RET	80	80-4 M-4	3000	4.38	1.1	7	1.4	0.0		
			80-4 A	3000	4.11	0.9	7	1.1	0.0		
COURIER PICKUP*	109 VBT	109	109-2 M-4	3000	4.11	1.2	12	1.0	0.0		
			109-2 A	3000	4.63	0.9	7	1.0	0.0		

NOTICES

NOTICES

1975 MODEL YEAR LIGHT DUTY TRUCKS

MANUFACTURER (COVERED)	ENGINE FAMILY (CU. IN.)	DESIGNATION	VEHICLE		ENGINE		EXHAUST EMISSIONS		CERTIFICATION LEVELS	
			VEHICLE	VEHICLE	DISP. & WEIGHT	CLASS	(GRAMS/MILE)	OXIDES OF CARBON	EVAP	EMIS- SION
			CONTROL SYSTEM	AXLE RATIO	INERTIA	CLASS	HYDRO- CARBONS	MON- OXIDE	GEN	SAFETY
TOYOTA	257 2F	LAND CRUISER	HTP AIR/EGR	4.11	257-2 M-4	4000	0.8	12	3.0	0.0
			SW AIR/EGR	4.11	257-2 M-4	4500	1.0	13	2.7	0.0
	133 20R	MILUX	MILUX-1 PICKUP	4.38	133-2 M-5	2750	0.6	11	2.2	0.1
			MILUX-2 PICKUP	4.11	133-2 A	2750	0.8	13	2.1	0.1
VOLKSWAGEN	109 4	BUS (WAGON, KOMBI, PANEL)	MILUX-1 PICKUP	4.11	133-2 A	2750	0.8	15	2.2	0.1
			MILUX-2 PICKUP	4.11	133-2 A	2750	0.8	17	1.6	0.1
	109 5	BUS (WAGON, KOMBI, PANEL)	MILUX-2 CAMPER	4.38	133-2 M-5	2750	0.7	13	1.4	0.1
			CAMPER	4.11	133-2 A	3500	0.8	18	1.8	0.1
BUS (WAGON, KOMBI, PANEL)	109 6	BUS (WAGON, KOMBI, PANEL)	VW PANEL TRUCK21	4.86	109-F1 M-4	3000	1.6	18	1.5	0.0
			TRK 21	4.36	109-F1 A	3500	1.4	18	2.5	0.1
	109 5	BUS (WAGON, KOMBI, PANEL)	VW PANEL TRUCK21	4.86	104-F1 A	3000	1.0	10	1.9	0.0
			TRK 21	4.36	109-F1 M-4	3500	1.3	11	2.0	0.0
BUS (WAGON, KOMBI, PANEL)	109 6	BUS (WAGON, KOMBI, PANEL)	VW PANEL TRUCK21	4.36	109-F1 A	3000	0.6	14	0.7	0.0
			TRK 21	4.86	109-F1 M-4	3000	0.4	12	0.9	0.0
	109 5	BUS (WAGON, KOMBI, PANEL)	VW PANEL TRUCK21	4.86	109-F1 M-4	3500	0.5	10	1.3	0.0
			TRK 21	4.36	109-F1 A	3500	0.5	14	1.4	0.0
BUS (WAGON, KOMBI, PANEL)	109 6	BUS (WAGON, KOMBI, PANEL)	VW PANEL TRUCK21	4.36	109-F1 A	3000	0.5	14	0.5	0.0
			TRK 21	4.86	109-F1 M-4	3000	0.4	12	0.7	0.0
	109 5	BUS (WAGON, KOMBI, PANEL)	VW PANEL TRUCK21	4.86	109-F1 M-4	3500	0.4	10	0.9	0.0
			TRK 21	4.36	109-F1 A	3500	0.5	14	1.0	0.0

NOTICES

11525

1975 MODEL YEAR CARBON DIOXIDE ENGINES

Manufacturer	Engine Family		Test Engine Displacement (Cubic Inches)	Certification Levels	
	Displacement (Cubic Inches)	Family Designation		Hydrocarbons + NOx GM/BHP-HR	Exhaust Emissions Carbon Monoxide GM/BHP-HR
American Motors Corporation	258	I	258	12	18
	360/401	III	360-2V	16	16
	360/401		360-4V	11	29
	360/401		401-4V	11	23
Chrysler Corporation	225	RG	225	15	21
	225		225	10	24
	318	LA	318	15	24
	318		318	16	23
	318		318	10	27
	360	LA-1	360	16	15
	360		360	12	21
	360		360	11	19
	360		360	10	20
	Diamond Reo	361	LB	361	14
361		361		15	24
413		RB	413	14	20
413			413	15	15
440		RBM	440	16	23
440			440	10	22
Ford Motor Company	440	I-6	400	9	28
	300	300 50-State	300	8	16
	300		300	9	24
300	300		9	22	

1975 MODEL YEAR GASOLINE ENGINES

Manufacturer	Engine Family		Test Engine Displacement (Cubic Inches)	Certification Levels	
	Displacement (Cubic Inches)	Family Designation		Hydrocarbons + NOx GM/BHP-HR	Carbon Monoxide GM/BHP-HR
Ford Motor Company	360/390	360/390(F)	360-2V	14	12
	360/390		390-4V	13	39
	360/390		390-4V	13	28
	401/477/534	401/477/534	401-4V	16	30
	401/477/534		477-4V	12	28
	401/477/534		534-4V	15	27
	330/361/391	330/361/391(F)	330-2V	13	9
	330/361/391		361-2V	12	17
	330/361/391		361-4V	14	27
	330/361/391		391-4V	15	26
	351W	351W(A)	351-2V	12	24
	351W	351W(C)	351-2V	9	20
	460	460	460-4V	13	20
	460	460(C)	460-4V	8	21
	477/534	477/534(C)	477-4V	10	20
	477/534		534-4V	6	34
General Motors Corporation	330/361/391	330/361/391(C)	330-2V	9	24
	330/361/391		361-4V	6	33
	330/361/391		391-4V	6	26
	360/390	360/390(C)	360-2V	8	13
	360/390		390-4V	7	22
	360/390		390-4V	6	18
	292	GM-112A	292	13	25
	292		292	9	15
	350	GM-113	350	14	25
	350		350	6	16
350		350	13	25	
400	GM-113	400	14	24	
366	GM-114	366	13	32	
366		366	5	26	



2015 Internal Combustion Engines

Engine Family  
Displacement      Family  
(Cubic Inches)      Designation

Certification Levels  
Exhaust Emissions

Hydrocarbons + NOx      Carbon Monoxide  
GM/BHP-HR                      GM/BHP-HR

General Motors Corporation	427	GM-114	427	14	26
	427		427	6	18
General Motors Corporation	454	GM-115	454	12	27
	454		454	6	22
	455	GM-312	455	14	18
	455		455	8	27
	250	GM-111	250	12	25
International Harvester	258	6-258	258	15	25
	537	VS-537,605 Fed.	537	12	28
	605	VS-537,605 Fed.	605	12	32
	345	V-345 Calif.	345	7	30
	345	V-345 Fed.	345	13	31
	345		345	15	26
	304	V-304	304	11	25
	304		304	9	26
	304		304	8	34
	391	V-392 Fed.	391	14	31
	391		391	15	21
	391	V-392 Calif.	391	8	23
	400	MV-8 Fed.	400	12	26
	400		400	15	23
	447	MV-8 Fed.	447	12	23
196	4-196 Fed.	196	14	21	
196	4-196 Calif.	196	10	18	
478	LV-8	478	12	38	

NOTICES

11527

1975 MODEL YEAR CAROLINA ENGINES

Manufacturer	Engine Family		Test Engine Displacement (Cubic Inches)	Certification Levels	
	Displacement (Cubic Inches)	Family Designation		Hydrocarbons + COx GM/BHP-HR	Carbon Monoxide GM/BHP-HR
International Harvester	549	LV-8	549	13	24
	450	RD-406,450	450	13	34
	406	RD-406,450	406	9	31
	501	RD-501	501	10	32

1975 MODEL YEAR HEAVY DUTY DIESEL ENGINES

Manufacturer	Engine Aspirat.	Engine Family	Test Engines		Hydrocarbons + NOX GM/BHP-HR	Certification Levels		Smoke Emissions	
			Model	Rated H.P.		Maximum Torque	Carbon Monoxide GM/BHP-HR	Accel Lug Peak (%)	Peak (%)
Allis Chalmers	TC&I	25000	25000	400	1160	9	5	7	1
			25000	400	1160	9	6	7	2
Caterpillar	NA	3	3208	210	485	9	5	7	19
			3208	210	485	9	6	7	23
	TC	4	3306	250	690	6	1	9	15
			3306	250	690	6	1	11	21
	TC&AC	5	1674	270	805	5	2	17	26
			1693	325	1000	5	1	18	29
	TC&AC	7	1693	425	1275	5	1	17	24
			1693	425	1275	5	1	17	25
	TC	8	3406-A	280	865	10	2	13	14
			3406-E	280	1015	10	3	10	13
	TC	9	3406	325	970	7	1	13	19
3406			375	1145	7	1	17	25	
TC	11	3406	325	1015	10	3	10	14	
Cummins	TC	092	NTF-365	365	957	14	2	12	19
			NTF-365	365	957	12	4	15	20
			PT-270	270	930	10	2	14	20
	TC&AC	093A	NTC-350	350	1006	13	2	16	18
			NTC-350	350	1006	11	3	15	17
			NTC-350	315	989	13	3	16	23
	TC&AC	093-B	NTA-400	400	1150	11	4	16	25
			NTA-400	400	1150	12	3	16	24
	TC&AC	093-C	NTA-400	400	1150	11	3	16	24
			NTA-400	400	1150	10	5	9	12
	NA	171	V-903	295	700	8	6	10	13
			V-903	295	700	10	3	10	13
			V-903	230	635	10	5	5	4

NOTICES

11529

NOTICES

1975 MODEL YEAR HEAVY DUTY DIESEL ENGINES

Manufacturer	Engine Air Aspiration	Engine Family Designation	Test Engines		Exhaust Emissions Hydrocarbons + NOx GM/BHP-HR	Certification Levels		Smoke Emissions Accel Lug Peak (%) (1) (2)			
			Model	Rated Maximum Torque H.P.		Carbon Monoxide GM/BHP-HR	(3)				
Cummins	TC	172-A	VT-350	350	848	9	2	15	6	19	
			VT-350	350	848	9	2	13	3	20	
	TC	172-B	VT-903	320	805	9	2	14	4	21	
			VT-903	320	775	10	2	14	3	25	
	TC	192-A	KT-450	450	1350	11	2	8	0	11	
			KT-450	450	1350	10	1	10	1	17	
	TC	192-B	KT-450	450	1350	9	1	18	2	28	
			KTA-600	600	1650	10	1	14	2	19	
	NA	201	V6-155	V6-155	149	289	11	11	12	10	17
				V6-155	149	289	13	8	9	6	12
NA	211	V8-210	V8-210	202	387	11	7	10	6	19	
			V8-210	202	387	12	8	9	7	12	
NA	221	V-555	V-555	216	425	10	5	10	11	13	
			V-555	216	425	9	5	12	14	17	
TC	222	V-555	VT-555	240	445	11	3	12	3	22	
			VT-555	240	445	9	2	15	7	18	
TC	152	VT-1710	VT-1710	635	1790	10	3	12	4	17	
			VT-1710	635	1790	13	2	11	3	19	
TC&AC	093-D	NH-230	NTCC-350	350	1006	9	3	18	7	22	
			NH-230	220	644	9	5	7	6	10	
NA	091	NHF-240	NH-230	220	644	8	5	6	6	6	
			NHC-250	240	658	8	4	7	9	10	
			NHC-250	240	658	9	5	11	12	14	
			NHC-250	240	658	9	6	12	15	15	
General Motors	Natural	4L-53N	4L-53N	136	282	13	12	15	11	36	
			4L-53N	136	282	14	11	10	8	24	

1975 MODEL YEAR HEAVY DUTY DIESEL ENGINES

Manufacturer	Engine Air Aspiration	Engine Family Designation	Test Engines		Hydrocarbons + NOx GM/BIIP-HR	Certification Levels		Smoke Emissions Accel (A) Lug Peak (B)		
			Model	Rated H.P.		Maximum Torque	Carbon Monoxide GM/BIIP-HR			
General Motors	NA	6V-53N	6V-53N	210	440	14	9	7	6	17
			6V-53N	210	440	14	7	13	5	32
	NA	6L-71N	6L-71N	250	610	12	14	19	15	30
			6L-71N	219	577	9	8	11	9	16
			6L-71N	250	610	13	15	16	9	31
	NA	6V-71N	6V-71N	250	610	14	13	15	9	28
			6V-71N	250	610	12	11	19	11	37
	NA	8V-71N	8V-71N	333	814	12	9	14	7	28
			8V-71N	309	800	10	9	16	10	27
			8V-71N	333	814	14	10	15	7	28
NA	12V-71N	12V-71N	456	1200	11	9	18	6	36	
		12V-71N	456	1200	12	7	14	7	25	
NA	8V-71N Coach	8V-71N Coach	262	730	11	4	3	4	5	
		8V-71N Coach	258	716	9	6	6	9	10	
		8V-71N Coach	262	730	12	5	3	6	6	
NA	6V-71N Coach	6V-71N Coach	183	530	11	4	2	2	2	
		6V-71N Coach	181	523	10	3	3	3	4	
		6V-71N Coach	183	530	13	5	2	2	2	
TC	6L-71T	6L-71T	262	725	12	3	19	3	35	
		6L-71T	262	725	6	1	10	3	19	
TC	8V-71T	8V-71T	350	965	12	4	15	5	23	
		8V-71T	350	965	12	4	13	6	18	
NA	6V-92	6V-92	285	768	12	15	13	13	21	
		6V-92	285	768	10	13	15	13	22	
NA	8V-92	8V-92	380	1025	13	10	15	9	29	
		8V-92	380	1025	14	7	11	8	17	
TC	6V-92T	6V-92T	322	890	12	3	10	4	20	
		6V-92T	322	890 <sup>-42-</sup>	12	3	14	3	30	

NOTICES

11531

## NOTICES

## 1974 MODEL YEAR HEAVY DUTY DIESEL ENGINES

Manufacturer	Engine Air Aspiration	Engine Family Designation	Test Engines		Hydrocarbons + Nox GM/BHP-HR	Exhaust Emissions		Smoke Emissions		Smoke Emissions Accel Lug Peak (%)	
			Model	Rated H.P.		Maximum Torque	Carbon Monoxide GM/BHP-HR	Carbon Monoxide GM/BHP-HR			
General Motors	TC	8V-92T	8V-92T	430	1186	12	4	12	3	31	
			8V-92T	430	1186	12	4	18	4	41	
	TC	8V-71TA	8V-71TA	360	1041	10	3	8	4	13	
			8V-71TA	360	1041	9	2	7	4	9	
International Harvester	TC	V-800	350	350	820	12	5	15	8	31	
			350	350	820	12	4	17	15	22	
			350	350	820	11	4	12	9	15	
			215	215	515	15	3	12	6	17	
	TC	DT-466	190	190	463	13	4	12	7	17	
			215	215	515	11	3	18	10	31	
			190	190	360	12	7	14	12	24	
Mack Trucks, Inc.	NA	DV-550	190	190	360	9	5	12	15	19	
			190	190	360	12	7	12	12	18	
			190	190	360	12	3	18	10	31	
	TC	3A	END-	180	540	13	7	10	11	14	
			673E								
			END-	180	540	13	7	10	12	14	
			673E								
			ENDT(B)	250	700	15	3	14	4	25	
			673C								
	TC	3B	ENDT(B)	250	700	14	3	13	4	21	
			673C								
			673C								
	TC	3C	ENDT(B)	235	906	15	3	11	10	23	
			675								
			ENDT(B)	235	906	15	3	8	7	20	
			675								
	TC	3C	ENDT(B)	235	906	9	2	19	9	35	
			675(C)								
			ENDT(B)	235	906	10	2	16	13	30	
			675(C)								

1975 MODEL YEAR HEAVY DUTY DIESEL ENGINES

Manufacturer	Engine Air Aspiration	Engine Family		Test Engines		Exhaust Emissions		Certification Levels		Smoke Emissions						
		Designation	Model	Rated H.P.	Maximum Torque	Hydrocarbons + NOx GM/BHP-HR	Carbon Monoxide GM/BHP-HR	Accel (%)	Lug Peak (%)	Accel (%)	Lug Peak (%)					
Mack Trucks, Inc.	TC	3D	ENDTF(B)	280	721	13	4	14	6	21						
			673C													
	TC	6B	ENDTF(B)	280	721	15	3	14	6	20						
			673C													
			ENDT(B)	322	1100							15	3	14	13	19
			865													
TC&I	7	ENDT(B)	322	1100	9	2	17	12	34							
		676														
TC	6C	ENDT(B)	298	1130	9	2	15	12	33							
		676														
		ENDT(B)	298	1130							9	2	15	12	19	
		865C														
ENDT(B)	355	1040	9	2	12	12	19									
866C																

NOTICES

Mercedes	NA	II	314	80	165	11	5	4	6	7
			314	80	165					
NA	III		352	120	245	6	6	4	7	7
			352	120	245					
TC	IV		352A	145	306	7	3	14	7	25
			352A	145	306					

1975 MODEL YEAR HEAVY DUTY DIESEL ENGINES

Manufacturer	Engine Air Aspiration	Engine Family	Family Designation	Test Engines		Hydrocarbons + NOx GM/BHP-HR	Certification Levels		Smoke Emissions	
				Model	Rated Maximum H.P. Torque		Carbon Monoxide GM/BHP-HR	Carbon Monoxide GM/BHP-HR	Accel Lug Peak (%)	Steady Lug Peak (%)
Saab-Scania	TC	1A		ENDT-190	470	12	3	17	4	35
				475(DS8)						
	TC	1B		ENDT-190	470	13	3	15	4	31
				475(DS8)						
Volvo	NA	2		ENDTF-214	510	14	4	17	6	29
				475(DS8)						
	TC	TD-70		END-155	385	11	9	18	12	11
				475(D8)						
White	TC	LDT-465		END-155	385	11	9	21	13	12
				475(D8)						
White	TC	LDT-465		TD-70E	492	13	5	18	6	31
				LDT-134	335	10	3	16	10	21
				LDT-134	335	9	3	14	9	20

NOTICES

-45-  
[PR Doc. 75-6006 Filed 3-10-76; 8:45 am]



