State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-284
Relating to Certification of New Motor Vehicles

GENERAL MOTORS CORPORATION

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1984 model-year General Motors Corporation exhaust emission control systems are certified as described below for gasoline-powered light-duty trucks:

Engine Family	Displacement Cubic Inches (Liters)	Exhaust Emission Control Systems (Special Features)
E1G1.9T2TBA8	119 (1.9)	Air Injection - Pump Exhaust Gas Recirculation Three-Way Catalyst with Closed Loop

Vehicle models, transmissions, engine codes and evaporative emission control families are listed on attachments.

The following are the certification emission standards for this engine family to be listed on the window decal required by "California Assembly-Line Test Procedures for 1983 and Subsequent Model-Year Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles":

Equivalent Inertia Weight	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
0-3999	0.41	9.0	1.0

The following are the certification emission values for the above engine family:

Equivalent Inertia Weight	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
0-3999	0.20	4.8	0.5

BE IT FURTHER RESOLVED: That the listed models were certified to the optional NOx emission standard thereby making the vehicle manufacturer subject to Section 1960.15 of Title 13, California Administrative Code which includes repair or replacement of emission control components up to 7 years or 75,000 miles if found defective by the Executive Officer.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (Title 13, California Administrative Code, Section 2290) for the aforementioned model-year.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's high altitude requirements and highway emission standards as stipulated in "California Exhaust Emission Standards and Test Procedures for 1981 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2036).

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California this 8th day of July, 1983.

K. D. Drachand, Chief
Mobile Source Control Division

1984 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET - GM FORMAT - GASOLINE FUELED TRUCKS

Manufacturer: General Motors Corporation Executive Order Number A-6-284 Page 1

Exhaust Family E1G1.9T2TBA8 Evaporative Family 4B7-8

Note: Chevrolet models listed; GMC Truck Div. has complete line of matching models, not listed. For GMC models, read T instead of C as digit one of model code.

TRUCK MODEL IDENTIFICATION CODE - See Note

Example: CC10703

Digit 1=Division
C=Chevrolet
T=GMC Truck

Digit 2=Chassis Type
C,S=Conventional 4 x 2
K,T=Conventional 4 x 4 (Four Wheel Drive)
G=Forward Control 4 x 2 (Body-Frame Integral)

Digit 3=Series/GVWR Range
1=10 Series/3425 to 7000
2=20 Series/6400 to 8600
3=30 Series/7100 to 14500

Digits 4&5=Cab to Rear Axle Dimension(Inches)
05=30 to 35
06=36 to 41
07=42 to 47
08=48 to 53
09=54 to 59
10=60 to 65
11=66 to 71
13=78 to 83

Digits 6&7=Cab or Body Style
03=Conventional Cab
05=Chevy Van/Vandura
06=Suburban or Sportvan/Rally
16=Blazer/Jimmy
53=Extended Cab

DATA

Eng. Code	CID	A/C	Electronic Control Module Part #	Fuel System Type: 2V Mfgr: Hitachi Part #	EGR System Valve Part #	Trans. Type
1	119	No	8941220710	8941144570	8942123000	M-4,5
2	119	Yes	8941220710	8941144570	8942123000	M-4,5
3	119	No	8941220710	8941144570	8942123000	M-4,5
4	119	Yes	8941220710	8941144570	8942123000	M-4,5
5	119	No	8941220710	8941144580	8942123000	A-3
6	119	Yes	8941220710	8941144580	8942123000	A-3

BODY CODES

E62=Stepside/Fenderside Pickup
E63=Fleetside/Wideside Pickup
ZW9=Chassis Cab

ABBREVIATIONS

nv = n Venturi Carburetor
A/C = Air Conditioning
CID = Cubic Inches Displacement
EGR = Exhaust Gas Recirculation
AIP = Air Injection Pump
TWC = Three-Way Converter
CL = Closed Loop

ISSUED: 06-03-83

REVISIONS:

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AIR RESOURCES BOARD 1984 SUPPLEMENTAL DATA SHEET - GM FORMAT - GASOLINE-FUELED TRUCKS

Manufacturer General Motors Corporation Executive Order No. A-6-284 Page 2

(X) Light Duty Trucks ( ) Medium Duty Vehicles Engine Family E1G1.9T2TBA8

Engine (CID) 119 Exhaust Emission Control System AIP,EGR,TWC,CL

See Page 1 for:

Model Code	Body Code	Equiv. Test Weight	Eng. Code	Trans.	Tune-Up Label	Eng. Code	Trans.	Tune-Up Label	Eng. Code	Trans.	Tune-Up Label	Eng. Code	Trans.	Tune-Up Label
CS10603	E63	2875	1	M-4,5	XAR	2	M-4,5	XAR	5	A-3	XAT	6	A-3	XAT
CS10653	E63	3000	1	M-4,5	XAR	2	M-4,5	XAR	5	A-3	XAT	6	A-3	XAT
CS10803	E63	3000	1	M-4,5	XAR	2	M-4,5	XAR	5	A-3	XAT	6	A-3	XAT
CS10516		3250	3	M-4,5	XAR	4	M-4,5	XAR						
CT10516		3625	3	M-4,5	XAR	4	M-4,5	XAR						
CT10603	E63	3250	3	M-4,5	XAR	4	M-4,5	XAR						
CT10803	E63	3375	3	M-4,5	XAR	4	M-4,5	XAR						
CT10653	E63	3375	3	M-4,5	XAR	4	M-4,5	XAR						

Comments: See page one for evaporative emission family identification and engine code descriptions. Please refer to manufacturer's HP list for correct dyno test HP settings based on model, equipment and frontal area.

ISSUED: 06-03-83 REVISED: Number of transmission forward speeds added for clarity, 06-27-83.

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