

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-646  
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 General Motors Corporation 1994 model-year exhaust emission control systems are certified as described below for medium-duty vehicles:

Fuel Type: Gasoline

Engine Family: R3G5.785GAEB      Displacement: 5.0 Liters (305 Cubic Inches)  
5.7 Liters (350 Cubic Inches)

Exhaust Emission Control Systems & Special Features:

- Exhaust Gas Recirculation
- Three Way Catalytic Converter
- Heated Oxygen Sensor
- Throttle Body Fuel Injection

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

The certification exhaust emission standards for this engine family in grams per mile are:

<u>Loaded Vehicle Weight(lbs.)</u>	<u>Miles</u>	<u>Non-Methane Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
3751-5750	50,000	0.50	9.0	1.0
5751-8500	50,000	0.60	9.0	1.5

The certification exhaust emission values for this engine family in grams per mile are:

<u>Loaded Vehicle Weight(lbs.)</u>	<u>Miles</u>	<u>Non-Methane Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
3751-5750	50,000	0.22	2.0	0.7
5751-8500	50,000	0.30	4.1	0.4

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model 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 Code of Regulations, 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, and with the California Inspection and Maintenance emission standards in place at the time of certification, as stipulated in "California Exhaust Emission Standards and Test Procedures for 1988 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Motor Vehicle Emission Control Label Specifications" (Title 13, California Code of Regulations, Section 1965) for the aforementioned model year.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles with Three-Way Catalyst Systems and Feedback Control" (Title 13, California Code of Regulations, Section 1968) for the aforementioned model year.

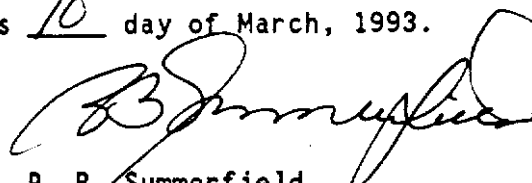
BE IT FURTHER RESOLVED: That the listed vehicle models have been exempted from compliance with the "Malfunction and Diagnostic System Requirements-1994 and Subsequent Model-Year Passenger Cars, Light-duty Trucks, and Medium-Duty Vehicles and Engines" pursuant to Title 13, California Code of Regulations, Section 1968.1(m)(2.0) for the aforementioned model year.

BE IT FURTHER RESOLVED: That for the listed vehicles, the manufacturer has submitted and the Executive Officer hereby approves the materials to demonstrate certification compliance with the Board's emission control system warranty provisions (Title 13, California Code of Regulations, Section 2035 et seq.).

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 10<sup>th</sup> day of March, 1993.

  
R. B. Summerfield  
Assistant Division Chief  
Mobile Source Division

(FOR CARB USE ONLY)

16.03.00.00

EXECUTIVE ORDER INFORMATION

ENGINE FAMILY . . . . . R3G5.785GAEB

EVAPORATIVE FAMILY . . . . . R3G1085AYMOA

CARLINES TO BE COVERED:

<u>CARLINE NAME</u>	<u>CARLINE CODE</u>
C1500 PICKUP 2WD	55015
C2500 PICKUP 2WD	55020
• K1500 PICKUP 4WD	55030
K2500 PICKUP 4WD	55035
C1500 SUBURBAN 2WD	55065
• K1500 BLAZER 4WD	55075
• K1500 SUBURBAN 4WD	55080
• C1500 SIERRA 2WD	80010
• C2500 SIERRA 2WD	80015
• K1500 SIERRA 4WD	80020
K2500 SIERRA 4WD	80025
C1500 SUBURBAN	80055
K1500 YUKON 4WD	80065
K1500 SUBURBAN 4WD	80070

ISSUED: 02-08-93  
(ML-RP129)

REVISED:

16-R3G5.785GAEB-2

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET  
LIGHT DUTY TRUCKS AND MEDIUM DUTY VEHICLES

Example, Pattern A: CC10703+E62

Example, Pattern B: 1UM05

Digit 1 - Marketing Division

Pattern A  
C = Chevrolet  
T = GMC  
H = Oldsmobile

Pattern B  
1 = Chevrolet  
2 = Pontiac  
3 = Oldsmobile

Note: Digit 1 is not used for Pattern A models on engine family pages or California Supplemental Data Sheets.

Digit 2 - Chassis Type (all)

U = Conventional 4x2 Front Wheel Drive  
C, R, S, M = Conventional 4x2 Rear Wheel Drive  
G = Forward Control 4x2 Rear Wheel Drive  
K, V, T, L = Conventional 4x4 Four Wheel Drive, All Wheel Drive

Digit 3 - Series/GVWR

Pattern A  
1 = 10,15,1500/3500-7300  
2 = 20,25,2500/6400-8600  
3 = 30,35,3500/7100-14500

Pattern B  
Letter code designates trim level rather than series/GVWR.

Digits 4 & 5

Pattern A - Dimensional Grouping  
05 = Blazer, Jimmy, Bravada  
06 = S/T Short Box  
07 = C/K Short Box  
08 = S/T Long Box & Cab-Chassis  
09 = C/K Long Box, R/V Suburban, M/L Short Body  
10 = G Short Wheelbase, M/L Long Body  
13 = G Long Wheelbase

Pattern B  
05 = Cargo (APV)  
06 = Passenger (Lumina APV, Trans Sport, Silhouette)

Digits 6 & 7 - Body/Cab Codes (Pattern A Only)

03 = Conventional Cab, Cab-Chassis  
05 = Cargo Van  
06 = Passenger Van, 4 Door Special Purpose Vehicle  
16 = 2 Door Special Purpose Vehicle  
53 = Extended Cab

Pickup Body Codes (Optional, Used with Pattern A Only)

+E62 = Stepside, Fenderside  
+E63 = Fleetside, Wideside  
+ZW9 = Cab-Chassis

ISSUED: 02-08-93  
(ML-RP129)

REVISED:

(1994)

CHEVROLET LIGHT DUTY TRUCK MODEL IDENTIFICATION

<u>MODEL</u>	<u>NAME</u>	<u>CAR LINE</u>	<u>CODE</u>
CC10703+E62	C1500 SPORTSIDE PICKUP - SHORT BOX	C1500 PICKUP 2WD	55015
CC10703+E63	C1500 FLEETSIDE PICKUP - SHORT BOX		55015
CC10753+E62	C1500 SPORTSIDE PICKUP - EXTENDED CAB SHORT BOX		55015
CC10753+E63	C1500 FLEETSIDE PICKUP - EXTENDED CAB SHORT BOX		55015
CC10903+E63	C1500 FLEETSIDE PICKUP - LONG BOX		55015
CC10953+E63	C1500 FLEETSIDE PICKUP - EXTENDED CAB LONG BOX		55015
CC20753+E63	C2500 FLEETSIDE PICKUP - EXTENDED CAB SHORT BOX	C2500 PICKUP 2WD	55020
CC20903+E63	C2500 FLEETSIDE PICKUP - LONG BOX		55020
CC20953+E63	C2500 FLEETSIDE PICKUP - EXTENDED CAB LONG BOX		55020
CC10906	C1500 SUBURBAN	C1500 SUBURBAN 2WD	55065
CG21306	G20 SPORTVAN	G10/20 SPORTVAN 2WD	55040
CG11005	G10 CHEVY VAN - SHORT WHEELBASE	G10/20 VAN 2WD	55050
CG11305	G10 CHEVY VAN - LONG WHEELBASE		55050
CG21005	G20 CHEVY VAN - SHORT WHEELBASE		55050
CG21305	G20 CHEVY VAN - LONG WHEELBASE		55050
CG31306	G30 SPORTVAN	G30 SPORTVAN 2WD	55054
CG31305	G30 CHEVY VAN	G30 VAN 2WD	55058

ISSUED: 01-15-93  
(ML-RP096)

08.13.03.08-2

(1994)

CHEVROLET LIGHT DUTY TRUCK MODEL IDENTIFICATION

<u>MODEL</u>	<u>NAME</u>	<u>CAR LINE</u>	<u>CODE</u>
CK10703+E62	K1500 SPORTSIDE PICKUP - SHORT BOX	K1500 PICKUP 4WD	55030
CK10703+E63	K1500 FLEETSIDE PICKUP - SHORT BOX		55030
CK10753+E62	K1500 SPORTSIDE PICKUP - EXTENDED CAB SHORT BOX		55030
CK10753+E63	K1500 FLEETSIDE PICKUP - EXTENDED CAB SHORT BOX		55030
CK10903+E63	K1500 FLEETSIDE PICKUP - LONG BOX		55030
CK10953+E63	K1500 FLEETSIDE PICKUP - EXTENDED CAB LONG BOX		55030
CK20753+E63	K2500 FLEETSIDE PICKUP - EXTENDED CAB SHORT BOX	K2500 PICKUP 4WD	55035
CK20903+E63	K2500 FLEETSIDE PICKUP - LONG BOX		55035
CK20953+E63	K2500 FLEETSIDE PICKUP - EXTENDED CAB LONG BOX		55035
CK10516	K1500 BLAZER	K1500 BLAZER 4WD	55075
CK10906	K1500 SUBURBAN	K1500 SUBURBAN 4WD	55080
CL10905	ASTRO AWD - CARGO VAN	ASTRO AWD (CARGO)	55047
CL11005	ASTRO AWD - EXTENDED CARGO VAN		55047
CL10906	ASTRO AWD - PASSENGER VAN	ASTRO AWD (PASSENGER)	55062
CL11006	ASTRO AWD - EXTENDED PASSENGER VAN		55062
CM10905	ASTRO - CARGO VAN	ASTRO 2WD (CARGO)	55045
CM11005	ASTRO - EXTENDED CARGO VAN		55045
CM10906	ASTRO - PASSENGER VAN	ASTRO 2WD (PASSENGER)	55060
CM11006	ASTRO - EXTENDED PASSENGER VAN		55060
CS10603+E63	S10 PICKUP - SHORT BOX	S10 PICKUP 2WD	55082
CS10653+E63	S10 PICKUP - EXTENDED CAB		55082
CS10803+E63	S10 PICKUP - LONG BOX		55082
CS10507	POSTAL VEHICLE - BARE CHASSIS	POSTAL CAB CHASSIS 2WD	55084
CS10506	S10 BLAZER - 4 DOOR	S10 BLAZER 2WD	55090
CS10516	S10 BLAZER - 2 DOOR		55090
CT10603+E63	S10 PICKUP - SHORT BOX	S10 PICKUP 4WD	55037
CT10653+E63	S10 PICKUP - EXTENDED CAB		55037
CT10803+E63	S10 PICKUP - LONG BOX		55037
CT10506	S10 BLAZER - 4 DOOR	S10 BALZER 4WD	55070
CT10516	S10 BLAZER - 2 DOOR		55070

ISSUED: 01-15-93  
(ML-RP093)

08.13.03.08-3

(1994)

GMC LIGHT DUTY TRUCK MODEL IDENTIFICATION

<u>MODEL</u>	<u>NAME</u>	<u>CAR LINE</u>	<u>CODE</u>
TC10703+E62	C1500 SPORTSIDE SIERRA (SHORT BOX)	C1500 SIERRA 2WD	80010
TC10703+E63	C1500 WIDESIDE SIERRA (SHORT BOX)		80010
TC10753+E62	C1500 SPORTSIDE SIERRA (CLUB COUPE - SHORT BOX)		80010
TC10753+E63	C1500 WIDESIDE SIERRA (CLUB COUPE - SHORT BOX)		80010
TC10903+E63	C1500 WIDESIDE SIERRA (LONG BOX)		80010
TC10953+E63	C1500 WIDESIDE SIERRA (CLUB COUPE - LONG BOX)		80010
TC20753+E63	C2500 WIDESIDE SIERRA (CLUB COUPE - SHORT BOX)	C2500 SIERRA 2WD	80015
TC20903+E63	C2500 WIDESIDE SIERRA (LONG BOX)		80015
TC20953+E63	C2500 WIDESIDE SIERRA (CLUB COUPE - LONG BOX)		80015
TC10906	C1500 SUBURBAN	C1500 SUBURBAN 2WD	80055
TG11006	G1500 RALLY (SHORT WHEELBASE)	G15/25 RALLY 2WD	80030
TG11306	G1500 RALLY (LONG WHEELBASE)		80030
TG21306	G2500 RALLY		80030
TG11005	G1500 VANDURA (SHORT WHEELBASE)	G15/25 VANDURA 2WD	80040
TG11305	G1500 VANDURA (LONG WHEELBASE)		80040
TG21005	G2500 VANDURA (SHORT WHEELBASE)		80040
TG21305	G2500 VANDURA (LONG WHEELBASE)		80040
TG31306	G3500 RALLY	G35 RALLY 2WD	80044
TG31305	G3500 VANDURA	G35 VANDURA 2WD	80048

ISSUED: 01-15-93  
(ML-RP096)

08.13.03.08-7

(1994)

GMC LIGHT DUTY TRUCK MODEL IDENTIFICATION

<u>MODEL</u>	<u>NAME</u>	<u>CAR LINE</u>	<u>CODE</u>
TK10703+E62	K1500 SPORTSIDE SIERRA (SHORT BOX)	K1500 SIERRA 4WD	80020
TK10703+E63	K1500 WIDESIDE SIERRA (SHORT BOX)		80020
TK10753+E62	K1500 SPORTSIDE SIERRA (CLUB COUPE - SHORT BOX)		80020
TK10753+E63	K1500 WIDESIDE SIERRA (CLUB COUPE - SHORT BOX)		80020
TK10903+E63	K1500 WIDESIDE SIERRA (LONG BOX)		80020
TK10953+E63	K1500 WIDESIDE SIERRA (CLUB COUPE - LONG BOX)		80020
TK20753+E63	K2500 WIDESIDE SIERRA (CLUB COUPE - SHORT BOX)	K2500 SIERRA 4WD	80025
TK20903+E63	K2500 WIDESIDE SIERRA (LONG BOX)		80025
TK20953+E63	K2500 WIDESIDE SIERRA (CLUB COUPE - LONG BOX)		80025
TK10516	K1500 YUKON	K1500 YUKON 4WD	80065
TK10906	K1500 SUBURBAN	K1500 SUBURBAN 4WD	80070
TL10905	SAFARI AWD	SAFARI AWD (CARGO)	80037
TL11005	SAFARI XT AWD (EXTENDED)		80037
TL10906	SAFARI AWD	SAFARI AWD (PASSENGER)	80052
TL11006	SAFARI AWD (EXTENDED)		80052
TM10905	SAFARI	SAFARI 2WD (CARGO)	80035
TM11005	SAFARI XT (EXTENDED)		80035
TM10906	SAFARI	SAFARI 2WD (PASSENGER)	80050
TM11006	SAFARI XT (EXTENDED)		80050
TS10603+E63	SONOMA PICKUP (REGULAR CAB - SHORT BOX)	SONOMA PICKUP 2WD	80072
TS10653+E63	SONOMA PICKUP (CLUB COUPE)		80072
TS10803+E63	SONOMA PICKUP (REGULAR CAB - LONG BOX)		80072
TS10506	JIMMY (4 DR)	JIMMY 2WD	80076
TS10516	JIMMY (2 DR)		80076

ISSUED: 01-15-93  
(ML-RP096)

08.13.03.08-8



1994 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

MANUFACTURER: GENERAL MOTORS CORPORATION ENGINE FAMILY: R3G5.785GAEB  
 PASSENGER CARS\_\_\_ LIGHT DUTY TRUCKS\_\_\_ MEDIUM DUTY VEHICLES\_X (M2)  
 FUEL TYPE: GAS STANDARDS TYPE: TIER 0 VEHICLE TYPE: NA  
 ENGINE CONFIG: V8 LITER (CID): 5.0L (305) EVAP FAMILY: R3G1085AYM0A  
 ENGINE: FRONT\_X MID\_\_\_ REAR\_\_\_ DRIVE: FWD\_\_\_ RWD\_X 4WD-FT\_\_\_ 4WD-PT\_\_\_  
 EMISSION CONTROL SYSTEM & SPECIAL FEATURES: EGR/TWC/HO2S/TBI  
 DPA: SECTION 08.13.02.00

ENG CODE	VEH MODELS (SEE PAGE 1)	TRANS TYPE: A-AUTO M-MAN	EQUIV TEST WEIGHT	IGN SYSTEM (ECM/PCM) PART NO.	EGR SYSTEM PART NO.	CATALYST PART NO.
21	C10903+E63 C10703+E62 C10703+E63 C10953+E63 C10753+E62 C10753+E63 C20903+E63 C20953+E63 C20753+E63	A4	4500 4250  4750   5000	16188905/BDUR	17087196	25145198, 25146767
21A				16195535/BHMH		
22	C10903+E63 C10703+E62 C10703+E63 C10953+E63 C10753+E62 C10753+E63 C20903+E63 C20953+E63 C20753+E63		4500 4250  4750   5000 -	16188905/BDUR		
22A				16195535/BHMH		

ISSUED: 02-08-93 (ML-RP129)

REVISED: ML-RR006, RR026, RR045, RR093, RR135

17-R3G5.785GAEB-2 (1994)

1994 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

MANUFACTURER: GENERAL MOTORS CORPORATION ENGINE FAMILY: R3G5.785GAEB  
 PASSENGER CARS\_\_\_ LIGHT DUTY TRUCKS\_\_\_ MEDIUM DUTY VEHICLES\_X (M2)  
 FUEL TYPE: GAS STANDARDS TYPE: TIER 0 VEHICLE TYPE: NA  
 ENGINE CONFIG: V8 LITER (CID): 5.0L (305) EVAP FAMILY: R3G1085AYM0A  
 ENGINE: FRONT\_X MID\_\_\_ REAR\_\_\_ DRIVE: FWD\_\_\_ RWD\_X 4WD-FT\_\_\_ 4WD-PT\_\_\_  
 EMISSION CONTROL SYSTEM & SPECIAL FEATURES: EGR/TWC/HO2S/TBI  
 DPA: SECTION 08.13.02.00

ENG CODE	VEH MODELS (SEE PAGE 1)	TRANS TYPE: A-AUTO M-MAN	EQUIV TEST WEIGHT	IGN SYSTEM (ECM/PCM) PART NO.	EGR SYSTEM PART NO.	CATALYST PART NO.
23	C10903+E63 C10703+E62 C10703+E63 C10953+E63 C10753+E63 C20903+E63 C20953+E63 C20753+E63	A4	4500 4250  4750  5000	16188915/BDUS	17087196	25145198, 25146767
23A				16195545/BHMJ		
24	C10903+E63 C10703+E62 C10703+E63 C10953+E63 C10753+E63 C20903+E63 C20953+E63 C20753+E63		4500 4250    5000	16188915/BDUS		
24A				16195545/BHMJ		

ISSUED: 02-08-93  
(ML-RP129)

REVISED: ML-RR006, RR026, RR045, RR093, RR135

17-R3G5.785GAEB-3  
(1994)

(FOR CARB USE ONLY)

E.O. #A-6-646

1994 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

MANUFACTURER: GENERAL MOTORS CORPORATION ENGINE FAMILY: R3G5.785GAEB  
 PASSENGER CARS\_\_\_ LIGHT DUTY TRUCKS\_X (T2) MEDIUM DUTY VEHICLES\_\_\_  
 FUEL TYPE: GAS STANDARDS TYPE: TIER 0 VEHICLE TYPE: NA  
 ENGINE CONFIG: V8 LITER (CID): 5.7 (350) EVAP FAMILY: R3G1085AYM0A  
 ENGINE: FRONT\_X MID\_\_\_ REAR\_\_\_ DRIVE: FWD\_\_\_ RWD\_X 4WD-FT\_\_\_ 4WD-PT\_\_\_  
 EMISSION CONTROL SYSTEM & SPECIAL FEATURES: EGR, TWC, O2S, TBI  
 DPA: SECTION 08.13.02.00

ENG CODE	VEH MODELS (SEE PAGE 1)	TRANS TYPE: A-AUTO M-MAN	EQUIV TEST WEIGHT	IGN SYSTEM (ECM/PCM) PART NO.	EGR SYSTEM PART NO.	CATALYST PART NO.
95	C10703+E62	M5	4250	16189025/BDUY	17087194	25135198
	C10703+E63		4500			
	C10903+E63					
96	C10703+E62		4250			
	C10703+E63		5000			
	C10903+E63					

ISSUED: 08-06-93  
(ML-RR060)

REVISED: ML-RP420, RR135

17-R3G5.785GAEB-4.1  
(1994)

1994 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

MANUFACTURER: GENERAL MOTORS CORPORATION

ENGINE FAMILY: R3G5.785GAEB

PASSENGER CARS\_\_\_ LIGHT DUTY TRUCKS\_\_\_ MEDIUM DUTY VEHICLES\_X (M2)

FUEL TYPE: GAS STANDARDS TYPE: TIER 0 VEHICLE TYPE: NA

ENGINE CONFIG: V8 LITER (CID): 5.7L (350) EVAP FAMILY: R3G1085AYM0A

ENGINE: FRONT\_X MID\_\_\_ REAR\_\_\_ DRIVE: FWD\_\_\_ RWD\_X 4WD-FT\_\_\_ 4WD-PT\_\_\_

EMISSION CONTROL SYSTEM & SPECIAL FEATURES: EGR/TWC/HO2S/TBI

DPA: SECTION 08.13.02.00

ENG CODE	VEH MODELS (SEE PAGE 1)	TRANS TYPE: A-AUTO M-MAN	EQUIV TEST WEIGHT	IGN SYSTEM (ECM/PCM) PART NO.	EGR SYSTEM PART NO.	CATALYST PART NO.
48	C20903+E63	A4	4750	16198125/BJLF	17087194	25145198.
49	C20903+E63 C10703+E63 C10753+E63 C10903+E63		4250 4750 4500	16198135/BJLH		
50	C20903+E63 C10906 C10903+E63 C10703+E63 C10753+E63		4750 5500 4500 4250 4750	16198145/BJLJ		25146029 25146767
75	C10703+E62 C10703+E63 C10903+E63 C10953+E63 C10753+E62 C10753+E63		4500 4250 4500 4750	16189115/BDWK		25145198. 25146767
75A				16195765/BHNZ		
76	C10703+E62 C10703+E63 C10903+E63 C10953+E62 C10753+E62 C10753+E63		4250 4500 5000 4750	16189115/BDWK		
76A				16195765/BHNZ		

ISSUED: 02-08-93  
(ML-RP129)

REVISED: ML-RR006, RR026, RR045, RR093, RR135, RR159, RR160

17-R3G5.785GAEB-5  
(1994)

1994 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

MANUFACTURER: GENERAL MOTORS CORPORATION ENGINE FAMILY: R3G5.785GAEB  
 PASSENGER CARS\_\_\_ LIGHT DUTY TRUCKS\_\_\_ MEDIUM DUTY VEHICLES\_X (M2)  
 FUEL TYPE: GAS STANDARDS TYPE: TIER 0 VEHICLE TYPE: NA  
 ENGINE CONFIG: V8 LITER (CID): 5.7L (350) EVAP FAMILY: R3G1085AYMOA  
 ENGINE: FRONT\_X MID\_\_\_ REAR\_\_\_ DRIVE: FWD\_\_\_ RWD\_X 4WD-FT\_\_\_ 4WD-PT\_\_\_  
 EMISSION CONTROL SYSTEM & SPECIAL FEATURES: EGR/TWC/HO2S/TBI  
 DPA: SECTION 08.13.02.00

ENG CODE	VEH MODELS (SEE PAGE 1)	TRANS TYPE: A-AUTO M-MAN	EQUIV TEST WEIGHT	IGN SYSTEM (ECM/PCM) PART NO.	EGR SYSTEM PART NO.	CATALYST PART NO.
77	C10703+E62 C10703+E63 C10903+E63 C10953+E63 C10753+E62 C10753+E63	A4	4250 4500 4750	16189125/BDWL	17087194	25145198, 25146767
77A				16195595/BHMX		
78	C10703+E62 C10703+E63 C10903+E63 C10953+E62 C10753+E62 C10753+E63		4250 4500 5000 4750	16189125/BDWL		
78A				16195595/BHMX		

ISSUED: 02-08-93  
(ML-RP129)

REVISED: ML-RR045, RR135

17-R3G5.785GAEB-6  
(1994)

1994 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

MANUFACTURER: GENERAL MOTORS CORPORATION

ENGINE FAMILY: R3G5.785GAEB

PASSENGER CARS\_\_\_

LIGHT DUTY TRUCKS\_\_\_

MEDIUM DUTY VEHICLES\_X (M2)

FUEL TYPE: GAS

STANDARDS TYPE: TIER 0

VEHICLE TYPE: NA

ENGINE CONFIG: V8

LITER (CID): 5.7L (350)

EVAP FAMILY: R3G1085AYM0A

ENGINE: FRONT\_X MID\_\_\_ REAR\_\_\_

DRIVE: FWD\_\_\_ RWD\_X 4WD-FT\_\_\_ 4WD-PT\_\_\_

EMISSION CONTROL SYSTEM & SPECIAL FEATURES: EGR/TWC/H02S/TBI

DPA: SECTION 08.13.02.00

ENG CODE	VEH MODELS (SEE PAGE 1)	TRANS TYPE: A-AUTO M-MAN	EQUIV TEST WEIGHT	IGN SYSTEM (ECM/PCM) PART NO.	EGR SYSTEM PART NO.	CATALYST PART NO.
79	C10703+E62 C10703+E63 C10903+E63 C10953+E63 C10753+E62 C10753+E63	A4	4250  4500 4750	16189135/BDWM	17087194	25145198. 25146767
79A				16195605/BHMY		
80	C10703+E62 C10703+E63 C10903+E63 C10953+E62 C10753+E62 C10753+E63		4250  4500 5000 4750	16189135/BDWM		
80A				16195605/BHMY		

ISSUED: 02-08-93  
(ML-RP129)

REVISED: ML-RR045, RR135

17-R3G5.785GAEB-7  
(1994)

1994 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

MANUFACTURER: GENERAL MOTORS CORPORATION ENGINE FAMILY: R3G5.785GAEB  
 PASSENGER CARS\_\_\_ LIGHT DUTY TRUCKS\_\_\_ MEDIUM DUTY VEHICLES\_X (M2)  
 FUEL TYPE: GAS STANDARDS TYPE: TIER 0 VEHICLE TYPE: NA  
 ENGINE CONFIG: V8 LITER (CID): 5.0L (305) EVAP FAMILY: R3G1085AYM0A  
 ENGINE: FRONT\_X MID\_\_\_ REAR\_\_\_ DRIVE: FWD\_\_\_ RWD\_\_\_ 4WD-FT\_\_\_ 4WD-PT\_X  
 EMISSION CONTROL SYSTEM & SPECIAL FEATURES: EGR/TWC/HO2S/TBI  
 DPA: SECTION 08.13.02.00

ENG CODE	VEH MODELS (SEE PAGE 1)	TRANS TYPE: A-AUTO M-MAN	EQUIV TEST WEIGHT	IGN SYSTEM (ECM/PCM) PART NO.	EGR SYSTEM PART NO.	CATALYST PART NO.
21	K10703+E62 K10703+E63 K10903+E63 K10953+E63 K10753+E62 K10753+E63 K20903+E63 K20953+E63 K20753+E63	A4	4750  5000 5250  5000 5500 5250	16188905/BDUR	17087196	25145198. 25146767
21A				16195535/BMHM		
22	CK10703+E62 TK10703+E62 K10703+E63 K10903+E63 K10953+E63 K10753+E62 K10753+E63 K20903+E63 K20953+E63 K20753+E63		5000 4750  5000 5250  5000 5500 5250	16189905/BDUR		
22A				16195535/BMHM		

ISSUED: 02-08-93  
(ML-RP129)

REVISED: ML-RR006, RR026, RR045, RR135

17-R3G5.785GAEB-8  
(1994)

1994 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

MANUFACTURER: GENERAL MOTORS CORPORATION ENGINE FAMILY: R3G5.785GAEB  
 PASSENGER CARS\_\_\_ LIGHT DUTY TRUCKS\_\_\_ MEDIUM DUTY VEHICLES\_X (M2)  
 FUEL TYPE: GAS STANDARDS TYPE: TIER 0 VEHICLE TYPE: NA  
 ENGINE CONFIG: V8 LITER (CID): 5.0L (305) EVAP FAMILY: R3G1085AYM0A  
 ENGINE: FRONT\_X MID\_\_\_ REAR\_\_\_ DRIVE: FWD\_\_\_ RWD\_\_\_ 4WD-FT\_\_\_ 4WD-PT\_X  
 EMISSION CONTROL SYSTEM & SPECIAL FEATURES: EGR/TWC/HO2S/TBI  
 DPA: SECTION 08.13.02.00

ENG CODE	VEH MODELS (SEE PAGE 1)	TRANS TYPE: A-AUTO M-MAN	EQUIV TEST WEIGHT	IGN SYSTEM (ECM/PCM) PART NO.	EGR SYSTEM PART NO.	CATALYST PART NO.
23	K10703+E62 K10703+E63 K10903+E63 K10953+E63 K10753+E62 K10753+E63 K20903+E63 K20953+E63 K20753+E63	A4	4750  5000 5250  5000 5500 5250	16188915/BDUS	17087196	25145198. 25146767
23A				16195545/BHMJ		
24	CK10703+E62 TK10703+E62 K10703+E63 K10903+E63 K10953+E63 K10753+E62 K10753+E63 K20903+E63 K20953+E63 K20753+E63		5000 4750  5000 5250  5000 5500 5250	16188915/BDUS		
24A				16195545/BHMJ		

ISSUED: 02-08-93  
(ML-RP129)

REVISED: ML-RR006, RR026, RR045, RR135

17-R3G5.785GAEB-9  
(1994)



1994 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

MANUFACTURER: GENERAL MOTORS CORPORATION

ENGINE FAMILY: R3G5.785GAEB

PASSENGER CARS\_\_\_ LIGHT DUTY TRUCKS\_\_\_ MEDIUM DUTY VEHICLES\_X (M2)

FUEL TYPE: GAS STANDARDS TYPE: TIER 0 VEHICLE TYPE: NA

ENGINE CONFIG: V8 LITER (CID): 5.7L (350) EVAP FAMILY: R3G1085AYM0A

ENGINE: FRONT\_X MID\_\_\_ REAR\_\_\_ DRIVE: FWD\_\_\_ RWD\_\_\_ 4WD-FT\_\_\_ 4WD-PT\_X

EMISSION CONTROL SYSTEM & SPECIAL FEATURES: EGR/TWC/H02S/TBI

DPA: SECTION 08.13.02.00

ENG CODE	VEH MODELS (SEE PAGE 1)	TRANS TYPE: A-AUTO M-MAN	EQUIV TEST WEIGHT	IGN SYSTEM (ECM/PCM) PART NO.	EGR SYSTEM PART NO.	CATALYST PART NO.
48	K10703+E62 TK10703+E63 CK10703+E63 K10903+E63 K10753+E62 K10753+E63 K20903+E63	A4	5000 4750 5000 5250 5000	16198125/BJLF	17087194	25145198
49	K10703+E62 TK10703+E63 CK10703+E63 K10903+E63 K10753+E62 K10753+E63 K20903+E63		5000 4750 5000 5250 5000	16198135/BJLH		
50	K20903+E63 K10753+E62 K10753+E63		5000 5250	16198145/BJLJ		

ISSUED: 10-18-93 (ML-RR093)

REVISED: ML-RR135

17-R3G5.785GAEB-11 (1994)

(FOR CARB USE ONLY)

E.O. #A-6-646

1994 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

MANUFACTURER: GENERAL MOTORS CORPORATION ENGINE FAMILY: R3G5.785GAEB  
PASSENGER CARS\_\_\_ LIGHT DUTY TRUCKS\_\_\_ MEDIUM DUTY VEHICLES\_X\_ (M2)  
FUEL TYPE: GAS STANDARDS TYPE: TIER 0 VEHICLE TYPE: NA  
ENGINE CONFIG: V8 LITER (CID): 5.7L (350) EVAP FAMILY: R3G1085AYM0A  
ENGINE: FRONT\_X\_ MID\_\_\_ REAR\_\_\_ DRIVE: FWD\_\_\_ RWD\_\_\_ 4WD-FT\_\_\_ 4WD-PT\_X\_  
EMISSION CONTROL SYSTEM & SPECIAL FEATURES: EGR/TWC/HO2S/TBI  
DPA: SECTION 08.13.02.00

<u>ENG CODE</u>	<u>VEH MODELS (SEE PAGE 1)</u>	<u>TRANS TYPE: A-AUTO M-MAN</u>	<u>EQUIV TEST WEIGHT</u>	<u>IGN SYSTEM (ECM/PCM) PART NO.</u>	<u>EGR SYSTEM PART NO.</u>	<u>CATALYST PART NO.</u>
75	CK10703+E62 TK10703+E62 K10703+E63 K10903+E63 K10953+E63 K10753+E62 K10753+E63	A4	5000 4750 4750 5000 5500 5250	16189115/BDWK	17087194	25145198, 25146767
75A				16195765/BHNZ		
76	K10703+E62 CK10703+E63 TK10703+E63 K10903+E63 K10953+E63 K10753+E62 K10753+E63		5000 4750 5500 5250	16189115/BDWK		
76A				16195765/BHNZ		

ISSUED: 02-08-93  
(ML-RP129)

REVISED: ML-RR045, RR093, RR135, RR146

17-R3G5.785GAEB-11.1  
(1994)

1994 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

MANUFACTURER: GENERAL MOTORS CORPORATION ENGINE FAMILY: R3G5.785GAEB  
 PASSENGER CARS\_\_\_ LIGHT DUTY TRUCKS\_\_\_ MEDIUM DUTY VEHICLES\_X (M2)  
 FUEL TYPE: GAS STANDARDS TYPE: TIER 0 VEHICLE TYPE: NA  
 ENGINE CONFIG: V8 LITER (CID): 5.7L (350) EVAP FAMILY: R3G1085AYM0A  
 ENGINE: FRONT\_X MID\_\_\_ REAR\_\_\_ DRIVE: FWD\_\_\_ RWD\_\_\_ 4WD-FT\_\_\_ 4WD-PT\_X  
 EMISSION CONTROL SYSTEM & SPECIAL FEATURES: EGR/TWC/HO2S/TBI  
 DPA: SECTION 08.13.02.00

ENG CODE	VEH MODELS (SEE PAGE 1)	TRANS TYPE: A-AUTO M-MAN	EQUIV TEST WEIGHT	IGN SYSTEM (ECM/PCM) PART NO.	EGR SYSTEM PART NO.	CATALYST PART NO.
77	CK10703+E62 TK10703+E62 K10703+E63 K10903+E63 K10953+E63 K10753+E62 K10753+E63	A4	5000 4750 5000 5500 5250	16189125/BDWL	17087194	25145198. 25146767
77A				16195595/BHMX		
78	K10703+E62 CK10703+E63 TK10703+E63 K10903+E63 K10953+E63 K10753+E62 K10753+E63		5000 4750 5000 5500 5250	16189125/BDWL		
78A				16195595/BHMX		

ISSUED: 02-08-93  
(ML-RP129)

REVISED: ML-RR045, RR135

17-R3G5.785GAEB-12  
(1994)

(FOR CARB USE ONLY)

E.O. #A-6-646

1994 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

MANUFACTURER: GENERAL MOTORS CORPORATION

ENGINE FAMILY: R3G5.785GAEB

PASSENGER CARS\_\_\_ LIGHT DUTY TRUCKS\_\_\_ MEDIUM DUTY VEHICLES\_X (M2)

FUEL TYPE: GAS STANDARDS TYPE: TIER 0 VEHICLE TYPE: NA

ENGINE CONFIG: V8 LITER (CID): 5.7L (350) EVAP FAMILY: R3G1085AYM0A

ENGINE: FRONT\_X MID\_\_\_ REAR\_\_\_ DRIVE: FWD\_\_\_ RWD\_\_\_ 4WD-FT\_\_\_ 4WD-PT\_X

EMISSION CONTROL SYSTEM & SPECIAL FEATURES: EGR/TWC/HO2S/TBI

DPA: SECTION 08.13.02.00

ENG CODE	VEH MODELS (SEE PAGE 1)	TRANS TYPE: A-AUTO M-MAN	EQUIV TEST WEIGHT	IGN SYSTEM (ECM/PCM) PART NO.	EGR SYSTEM PART NO.	CATALYST PART NO.
81	K10516		5250	16189355/BDXH	17087194	25146769. 25146029 25145198. 25146767
	K20903+E63		5000			
	K20953+E63		5500			
	K20753+E63		5250			
81A				16195775/BHPA		
82	K10516			16189355/BDXH		25146029. 25146769 25145198. 25146767
	K20903+E63		5000			
	K20953+E63		5500			
	K20753+E63					
82A				16195775/BHPA		
83	K10516		5250	16189095/BDWH		25146029. 25146769 25145198. 25146767
	K20903+E63		5000			
	K20953+E63		5500			
	K20753+E63		5250			
83A				16195616/BHMZ		
84	K10516			16189095/BDWH		25146029. 25146769 25145198. 25146767
	K20903+E63		5000			
	K20953+E63		5500			
	K20753+E63					
84A				16195616/BHMZ		

ISSUED: 02-08-93  
(ML-RP129)

REVISED: ML-RR045, RR135

17-R3G5.785GAEB-12.1  
(1994)

(FOR CARB USE ONLY)

E.O. #A-6-646

1994 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

MANUFACTURER: GENERAL MOTORS CORPORATION ENGINE FAMILY: R3G5.785GAEB  
PASSENGER CARS\_\_\_ LIGHT DUTY TRUCKS\_\_\_ MEDIUM DUTY VEHICLES\_X (M2)  
FUEL TYPE: GAS STANDARDS TYPE: TIER 0 VEHICLE TYPE: NA  
ENGINE CONFIG: V8 LITER (CID): 5.7L (350) EVAP FAMILY: R3G1085AYM0A  
ENGINE: FRONT\_X MID\_\_\_ REAR\_\_\_ DRIVE: FWD\_\_\_ RWD\_\_\_ 4WD-FT\_\_\_ 4WD-PT\_X  
EMISSION CONTROL SYSTEM & SPECIAL FEATURES: EGR/TWC/HO2S/TBI  
DPA: SECTION 08.13.02.00

ENG CODE	VEH MODELS (SEE PAGE 1)	TRANS TYPE: A-AUTO M-MAN	EQUIV TEST WEIGHT	IGN SYSTEM (ECM/PCM) PART NO.	EGR SYSTEM PART NO.	CATALYST PART NO.
85	K20903+E63 K20953+E63 K20753+E63	A4	5000 5500 5250	16189105/BDWJ	17087194	25145198. 25146767
85A				16195625/BHNA		
86	K20903+E63 K20953+E63 K20753+E63		5000 5500	16189105/BDWJ		
86A				16195625/BHNA		

ISSUED: 02-08-93  
(ML-RP129)

REVISED: ML-RR045, RR135

17-R3G5.785GAEB-13  
(1994)

(FOR CARB USE ONLY)

E.O. #A-6-646

1994 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

MANUFACTURER: GENERAL MOTORS CORPORATION ENGINE FAMILY: R3G5.785GAEB  
PASSENGER CARS\_\_\_ LIGHT DUTY TRUCKS\_\_\_ MEDIUM DUTY VEHICLES X (M2)  
FUEL TYPE: GAS STANDARDS TYPE: TIER 0 VEHICLE TYPE: NA  
ENGINE CONFIG: V8 LITER (CID): 5.7 (350) EVAP FAMILY: R3G1085AYMOA  
ENGINE: FRONT X MID\_\_\_ REAR\_\_\_ DRIVE: FWD\_\_\_ RWD\_\_\_ 4WD-FT\_\_\_ 4WD-PT X  
EMISSION CONTROL SYSTEM & SPECIAL FEATURES: EGR, TWC, O2S, TBI  
DPA: SECTION 08.13.02.00

ENG CODE	VEH MODELS (SEE PAGE 1)	TRANS TYPE: A-AUTO M-MAN	EQUIV TEST WEIGHT	IGN SYSTEM (ECM/PCM) PART NO.	EGR SYSTEM PART NO.	CATALYST PART NO.
95	K10703+E62 K10703+E63 K10903+E63 K10953+E63 K10753+E62 K10753+E63 K20903+E63 K20953+E63 K20753+E63 K10516	M5	4750  5000 5250  5000 5500 5250	16189025/BDUY	17087194	25135198        25130444
96	K10703+E62 K10703+E63 K10903+E63 K10953+E63 K10753+E62 K10753+E63 K20903+E63 K20953+E63 K20753+E63 K10516		4750  5000 5500 5250  5000 5500 5250			25135198

ISSUED: 08-06-93  
(ML-RR060)

REVISED: ML-RP420, RR135

17-R3G5.785GAEB-13.1  
(1994)

1994 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

MANUFACTURER: GENERAL MOTORS CORPORATION

ENGINE FAMILY: R3G5.785GAEB

PASSENGER CARS\_\_\_

LIGHT DUTY TRUCKS\_\_\_

MEDIUM DUTY VEHICLES\_X (M3)

FUEL TYPE: GAS

STANDARDS TYPE: TIER 0

VEHICLE TYPE: NA

ENGINE CONFIG: V8

LITER (CID): 5.7L (350)

EVAP FAMILY: R3G1085AYM0A

ENGINE: FRONT\_X MID\_\_\_ REAR\_\_\_

DRIVE: FWD\_\_\_ RWD\_\_\_

4WD-FT\_\_\_

4WD-PT\_X

EMISSION CONTROL SYSTEM & SPECIAL FEATURES: EGR/TWC/H02S/TBI

DPA: SECTION 08.13.02.00

ENG CODE	VEH MODELS (SEE PAGE 1)	TRANS TYPE: A-AUTO M-MAN	EQUIV TEST WEIGHT	IGN SYSTEM (ECM/PCM) PART NO.	EGR SYSTEM PART NO.	CATALYST PART NO.
49	K10906	A4	6000	16198145/BJLJ	17087194	25146029
81	K10906			16189355/BDXH		25146029, 25146769
81A				16195775/BHPA		
82	K10906			16189355/BDXH		
82A				16195775/BHPA		
83	K10906			16189095/BDWH		
83A				16195616/BHMZ		
84	K10906			16189095/BDWH		
84A				16195616/BHMZ		

ISSUED: 02-08-93  
(ML-RP129)

REVISED: ML-RR045

17-R3G5.785GAEB-14  
(1994)