

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-415-1
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 1988 model-year General Motors Corporation exhaust emission control systems are certified below for gasoline-powered medium duty vehicles:

<u>Engine Family</u>	<u>Displacement Liters (Cubic Inches)</u>	<u>Exhaust Emission Control Systems (Special Features)</u>
JGC5.7T5HAC9	5.7 (350)	Air Injection Pump Exhaust Gas Recirculation Three-Way Catalyst Oxidation Catalyst Oxygen Sensor (Central Fuel Injection) (On-Board Diagnostics)

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

The following are the emission standards for this engine family:

<u>Loaded Vehicle Weight</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per mile</u>
3751-5750 5751 & Larger	0.50 0.60	9.0 9.0	1.0 1.5

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

<u>Loaded Vehicle Weight</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
3751-5750 5751 & Larger	0.26 0.34	6.6 6.4	0.8 0.9

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 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 Tune-Up Label Specifications" (Title 13, California Administrative Code, Section 1965) for the aforementioned model year.

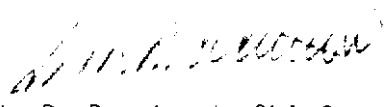
BE IT FURTHER RESOLVED: That the vehicle models listed also comply with the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s] ..." (Title 13, California Administrative Code, Section 1968) for the aforementioned model year.

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 regulations (Title 13, California Administrative Code, 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 18th day of May, 1987.


K. D. Drachand, Chief
Mobile Source Division

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

LIGHT DUTY TRUCKS AND MEDIUM DUTY VEHICLES

Manufacturer: General Motors Corporation

Executive Order No.: A-6-415-1

Engine Family: JGC5.7T5HAC9

Evaporative Family: JF0-3G

Engine Displacement Liters (Cubic Inches) - Type: 5.7 (350) V-8

ABBREVIATIONS:

Ignition System

CA-Centrifugal Advance
 EIC-Electronic Injection Control
 EI-Electronic Ignition
 ESAC-Electronic Spark Advance Control
 VA-Vacuum Advance
 VR-Vacuum Retard

Exhaust Emission Cont System

AIP-Air Injection Pump
 AIV-Air Injection Valve
 EGR-Exhaust Gas Recirculation
 EM-Engine Modification
 DBC-Dual Bed Catalyst
 HOS-Heated Oxygen Sensor
 OC-Oxidation Catalyst
 OS-Oxygen Sensor
 SPL-Smoke Puff Limiter or Throttle Delay
 TOC-Trap Oxidizer, Continual
 TOP-Trap Oxidizer, Periodical
 TR-Thermal Reactor
 TWC-Three-Way Catalyst
 WUOC-Warmup Oxidation Catalyst
 WUTWC-Warmup Three-Way Catalyst

Special Features

CCV-Combustion Chamber Valve
 CFI-Central Fuel Injection
 DID-Diesel Injection-Direct
 DIP-Diesel Injection-Prechamber
 EFI-Electronic Fuel Injection
 IC-Intercooler/Aftercooler
 MFI-Mechanical Fuel Injection
 OBD-On Board Diagnostics
 TC-Turbocharger

Fuel System

CI, CL, DID, DIP, EFI, MFI
 nVenturi Carburetor

GM Abbreviations

A/C-Air Conditioning
 FC-Forward Control
 HD-Heavy Duty
 CI-Cubic Inch (Displacement)
 TBI-Throttle Body Injection
 RWD-Rear Wheel Drive
 4x2-Two Wheel Drive
 4x4-Four Wheel Drive
 6x4-Four Wheel Drive

Engine: Front (all Vehicles)

Drive: See Chassis Type (Page 2), all 4x2 vehicles are RWD.

(For CARB Use Only)
(1988)AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET
LIGHT DUTY TRUCKS AND MEDIUM DUTY VEHICLES

Manufacturer: General Motors Corporation

Executive Order No.: A-6-415-1

Engine Family: JGC5.7T5HAC9

Evaporative Family: JF0-3G

Engine Displacement Liters (Cubic Inches) - Type: 5.7 (350) V-8

VEHICLE MODELS:

C C 1 0 7 0 3 + E 6 3 (EXAMPLE)

Digit 1
Selling DivisionC-Chevrolet
T-GMC TruckDigit 2
Chassis TypeC-Conventional 4x2
G-Forward Control 4x2
(Body Frame Integral)
K-Conventional 4x4
M-Forward Control 4x2
(Body Frame Integral)
N-Forward Control 4x2
(Conventional)
R-Conventional 4x2
S-S10/15 4x2
T-S10/15 4x4
V-Conventional 4x4Digit 3
Series/GVWR Range1-3400 to 7300 lbs
2-6400 to 8600 lbs
3-7400 to 14500 lbsDigits 4 & 5
CA Dimension/Model Type05-Blazer/Jimmy, Step-Van/
Valve Van
06-S10/15
07-42"/Pickup, Chassis-Cab
08-FC or Motor Home Chassis,
Step-Van/Value Van
09-56"/Suburban, Chassis-
Cab, Pickup
10-60" FC Chassis, Chevy
Van/Vandura, Sportvan/
Rally, Chassis-Cab,
Step-Van/Value Van
11-Motor Home Chassis
13-Chevy Van/Vandura,
Sportvan/Rally, Cutaway
Van/Vandura Special,
Hi-Cube Van/Magnavan
14-84"/FC or Motor Home,
Chassis, Chassis-Cab,
Step-Van/Value Van
16-Cutaway Van/Vandura
Special, Hi-Cube Van/
Magnavan
18-Motor Home ChassisDigits 6 & 7
Cab or Body Style03-Conventional Cab
(S10/15, C-K, R-V
Models)
-Cutaway Van/Vandura
Special, Hi-Cube Van/
Magnavan (G Models)
05-Chevy Van/Vandura
06-Suburban/Sportvan/
Rally with Panel Rear
Doors
16-Blazer/Jimmy
32-Motor Home Chassis
42-Forward Control
Chassis, Step-Van/
Value Van
43-Bonus Cab, Crew Cab
53-Extended Cab
(S10/15 Models)Digits 8, 9 & 10
Body Ordering CodeZW9-Base Body
C6P-HD Chassis; 8600 lb GVWR
C7C-HD Chassis; 10500 lb GVWR
C7E-HD Chassis; 11000 lb GVWR
E31-Hi-Cube Van (10' Steel 96" Wide)
E32-Step-Van/Value Van (Steel)
E33-Step-Van/Value Van (Aluminum)E34-Hi-Cube Van (10' Steel 82" Wide)
E36-Hi-Cube Van/Magnavan (10' Aluminum)
E37-Utility Box (Aluminum)
E38-Hi-Cube Van/Magnavan (12' Steel)
E39-Hi-Cube Van/Magnavan (12' Aluminum)
E62-Stepside/Fenderside Pickup
E63-Fleetwide/Wideside Pickup

ISSUED: 10-27-86

REV. NO.: 002

17-JGC5.7T5HAC9-3A

(For CARB Use Only)

(1988)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

LIGHT DUTY TRUCKS _____ MEDIUM DUTY VEHICLES X GAS _____ DIESEL _____

Manufacturer: General Motors Corporation

Executive Order No.: A-6-415-1

Engine Family: JGC5.7T5HAC9

Exhaust Emission Control System: AIP/EGR/TWC/OC/OS
(CFI)(OBD)

Liter (CI): 5.7 (350)

Engine Type: V-8

ENG CODE	VEH MODELS	TRANS TYPE	EQUIV TEST WEIGHT	IGN SYSTEM (ECU) PART NO.	FUEL SYSTEM (TBI) PART NO.	EGR VALVE PART NO.	CATALYST PART NO.
1	CC30903+E63 CC30953+E63 CK30903+E63 CK30953+E63	A-3	4750 5500 5750 5500	16069871	17087005 17087020	17087185	25101074* 25100464**
2	CC30903+E63 CC30953+E63 CK30903+E63 CK30953+E63		5000 5500 5250 5500	16069871	17087005 17087020		
3	CC30903+ZW9 CC30953+ZW9 CK30903+ZW9 CK30953+ZW9		8000	16069911	17087005 17087020	17087187	

* Front
** Rear

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP lists for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

ISSUED: 10-27-86

REV. NO.: 002

0218T/22T

17-JGC5.7T5HAC9-3.1A

(For CARB Use Only)

(1988)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

LIGHT DUTY TRUCKS _____ MEDIUM DUTY VEHICLES X GAS _____ DIESEL _____

Manufacturer: General Motors Corporation

Executive Order No.: A-6-415-1

Engine Family: JGC5.7T5HAC9

Exhaust Emission Control System: AIP/EGR/TWC/OC/OS
(CFI)(OBD)

Liter (CI): 5.7 (350)

Engine Type: V-8

ENG CODE	VEH MODELS	TRANS TYPE	EQUIV TEST WEIGHT	IGN SYSTEM (ECU) PART NO.	FUEL SYSTEM (TBI) PART NO.	EGR VALVE PART NO.	CATALYST PART NO.
1	CR20943	A-3	5500	16074411	17087005	17087185	25101074*
	CR30943		6000				25100464**
	CV30903+E63		5500		17087020		
	CF30943		6000				
	CR20906		5500		17087005		
	CV20906		6000		17087020		
	CG31305		5250		17087005		
	CG31306		5500				
	CR20943		5500				
	CR30943		6000				
	CV30903+E63		5500		17087020		
	CV30943		6000				
	CR20906		5500		17087005		
	CV20906		6000		17087020		
	CG31305		5250		17087005		
	CG31306		5500				

* Front

** Rear

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP lists for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

ISSUED: 001

REV. NO.: 002

0218T/22T

17-JGC5.7T5HAC9-4A

(For CARB Use Only)

(1988)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

LIGHT DUTY TRUCKS _____ MEDIUM DUTY VEHICLES X GAS _____ DIESEL _____

Manufacturer: General Motors Corporation

Executive Order No.: A-6-415-1

Engine Family: JGC5.7T5HAC9

Exhaust Emission Control System: AIP/EGR/TWC/OC/OS
(CFI)(OBD)

Liter (CI): 5.7 (350)

Engine Type: V-8

ENG CODE	VEH MODELS	TRANS TYPE	EQUIV TEST HEIGHT	IGN SYSTEM (ECU) PART NO.	FUEL SYSTEM (TBI) PART NO.	EGR VALVE PART NO.	CATALYST PART NO.
4	CC30903+ZW9 CC30953+ZW9 CK30903+ZW9 CC30953+ZW9	A-3	8000	16069911	17087005 17087020	17087187	
5	CC30903+E63 CC30953+E63 CK30903+E63 CK30953+E63	M-4	5000 5500 5250 5500	16072461	17087005 17087020	17087185	
6	CC30903+ZW9 CC30953+ZW9 CK30903+E63 CK30953+E63		5000 5500		17087005 17087020		

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP lists for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

ISSUED: 10-27-86

REV. NO.: 002

0218T/22T

17-JGC5.7T5HAC9-4.1A

(For CARB Use Only)

(1988)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

LIGHT DUTY TRUCKS _____ MEDIUM DUTY VEHICLES X GAS _____ DIESEL _____

Manufacturer: General Motors Corporation

Executive Order No.: A-6-415-1

Engine Family: JGC5.7T5HAC9

Exhaust Emission Control System: AIP/EGR/TWC/OC/OS
(CFI)(OBD)

Liter (CI): 5.7 (350)

Engine Type: V-8

ENG CODE	VEH MODELS	TRANS TYPE	EQUIV TEST WEIGHT	IGN SYSTEM (ECU) PART NO.	FUEL SYSTEM (TBI) PART NO.	EGR VALVE PART NO.	CATALYST PART NO.
3	CR30943+ZW9	A-3	8000	16077361	17087005	17087185	25101074*
	CR31003+ZW9						25100484**
	CR31403+ZW9						
	CV30903+ZW9				17087020		
	CV30943+ZW9						
	CV31003+ZW9						
	CV31403+ZW9						
	CG31303+E31		6000		17087005		
	CG31303+E34						
	CG31303+E36						
	CG31603+E30		6500				
	CG31603+E38						
	CG31603+E39		6000				
	CG31303+ZW9		8000				
	CG31332+ZW9						
	CG31603+ZW9						
	CG31632+ZW9						

* Front

** Rear

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP lists for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

ISSUED: 001

REV. NO.: 002

0218T/22T

17-JGC5.7T5HAC9-5A

(For CARB Use Only)

(1988)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

LIGHT DUTY TRUCKS _____ MEDIUM DUTY VEHICLES X GAS _____ DIESEL _____

Manufacturer: General Motors Corporation

Executive Order No.: A-6-415-1

Engine Family: JGC5.7T5HAC9

Exhaust Emission Control System: AIP/EGR/TWC/OC/OS
(CFI)(OBD)

Liter (CI): 5.7 (350)

Engine Type: V-8

ENG CODE	VEH MODELS	TRANS TYPE	EQUIV TEST WEIGHT	IGN SYSTEM (ECU) PART NO.	FUEL SYSTEM (TBI) PART NO.	EGR VALVE PART NO.	CATALYST PART NO.
7	CC30903+ZW9 CC30953+ZW9 CK30903+ZW9 CK30953+ZW9	M-4	8000	16072471	17087005 17087020	17087187	
8	CC30903+ZW9 CC30953+ZW9 CK30903+ZW9 CK30953+ZW9		8000	16072471	17087005 17087020	17087187	

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP lists for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

ISSUED: 10-27-86

REV. NO.: 002

0218T/22T

17-JGC5.7T5HAC9-5.1A

(For CARB Use Only)

(1988)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

LIGHT DUTY TRUCKS _____ MEDIUM DUTY VEHICLES X GAS _____ DIESEL _____

Manufacturer: General Motors Corporation

Executive Order No.: A-6-415-1

Engine Family: JGC5.7T5HAC9

Exhaust Emission Control System: AIP/EGR/THC/OC/OS
(CFI)(OBD)

Liter (CI): 5.7 (350)

Engine Type: V-8

ENG CODE	VEH MODELS	TRANS TYPE	EQUIV TEST WEIGHT	IGN SYSTEM (ECU) PART NO.	FUEL SYSTEM (TBI) PART NO.	EGR VALVE PART NO.	CATALYST PART NO.
3	CP30842+E32	A-3	7000	16077361	17087005	17087185	25101074*
	CP30842+E33		6000				25100464**
	CP31042+E32		7500				
	CP31042+E33		6000				
	CP31442+E342		7500				
	CP31442+E33		6500				
	CP31842+E33						
	CP30842+ZW9		8000				
	CP31042+ZW9						
	CP31442+ZW9						
	CP31842+ZW9						

* Front
** Rear

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP lists for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

ISSUED: 001

REV. NO.: 002

0218T/22T

17-JGC5.7T5HAC9-6A

(For CARB Use Only)

(1988)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

LIGHT DUTY TRUCKS _____ MEDIUM DUTY VEHICLES X GAS _____ DIESEL _____

Manufacturer: General Motors Corporation

Executive Order No.: A-6-415-1

Engine Family: JGC5.7T5HAC9

Exhaust Emission Control System: AIP/EGR/TWC/OC/OS
(CFI)(OBD)

Liter (CI): 5.7 (350)

Engine Type: V-8

ENG CODE	VEH MODELS	TRANS TYPE	EQUIV TEST WEIGHT	IGN SYSTEM (ECU) PART NO.	FUEL SYSTEM (TBI) PART NO.	EGR VALVE PART NO.	CATALYST PART NO.
4	CR30943+ZW9	A-3	8000	16077361	17087005	17087185	25101074*
	CR31003+ZW9		25100464**		
	CR31403+ZW9						
	CV30903+ZW9				1708020		
	CV30943+ZW9						
	CV31003+ZW9						
	CV31403+ZW9						
	CB31303+E31		6000		17087005		
	CG31303+E34						
	CG31303+E36						
	CG31603+E30		6500				
	CG31603+E38						
	CG31603+E39		6000				
	CG31303+ZW9		8000				
CG31332+ZW9							
CG31603+ZW9							
CG31632+ZW9							

* Front

** Rear

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP lists for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

ISSUED: 001

REV. NO.: 002

0218T/22T

17-JGC5.7T5HAC9-7A

(For CARB Use Only)

(1988)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

LIGHT DUTY TRUCKS _____ MEDIUM DUTY VEHICLES X GAS _____ DIESEL _____

Manufacturer: General Motors Corporation

Executive Order No.: A-6-415-1

Engine Family: JGC5.7T5HAC9

Exhaust Emission Control System: AIP/EGR/TWC/OC/OS
(CFI)(OBD)

Liter (CI): 5.7 (350)

Engine Type: V-8

ENG CODE	VEH MODELS	TRANS TYPE	EQUIV TEST WEIGHT	IGN SYSTEM (ECU) PART NO.	FUEL SYSTEM (TBI) PART NO.	EGR VALVE PART NO.	CATALYST PART NO.
4	CP30842+E32	A-3	7000	16077361	17087005	17087185	25101074*
	CP30842+E33		6000				25100464**
	CP31042+E32		7500				
	CP31042+E33		6000				
	CP31442+E32		8000				
	CP31442+E33		6500				
	CP31842+E33						
	CP30842+ZW9		8000				
	CP31042+ZW9						
	CP31442+ZW9						
	CP31842+ZW9						

* Front

** Rear

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP lists for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

ISSUED: 001

REV. NO.: 002

0218T/22T

17-JGC5.7T5HAC9-8A
 (For CARB Use Only)
 (1988)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

LIGHT DUTY TRUCKS _____ MEDIUM DUTY VEHICLES X GAS _____ DIESEL _____

Manufacturer: General Motors Corporation

Executive Order No.: A-6-415-1

Engine Family: JGC5.7T5HAC9

Exhaust Emission Control System: AIP/EGR/TWC/OC/OS
 (CFI)(OBD)

Liter (CI): 5.7 (350)

Engine Type: V-8

ENG CODE	VEH MODELS	TRANS TYPE	EQUIV TEST WEIGHT	IGN SYSTEM (ECU) PART NO.	FUEL SYSTEM (TBI) PART NO.	EGR VALVE PART NO.	CATALYST PART NO.
5	CR20943	M-4	5500	16072461	17087005	17087185	25101074* 25100464**
	CR30943		6000				
	CV30903+E63		5500		17087020		
	CV30943		6000				
	CR20906		5500		17087005		
	CV20906		6000		17087020		
6	CR20943		5500		17087005		
	CR30943		6000				
	CV30903+E63		5500		17087020		
	CV30943		6000				
	CR20906		5500		17087005		
	CV20906		6000		17087020		

* Front
 ** Rear

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP lists for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

ISSUED: 001

REV. NO.: 002

0218T/22T

17-JGC5.7T5HAC9-9A

(For CARB Use Only)

(1988)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

LIGHT DUTY TRUCKS _____ MEDIUM DUTY VEHICLES X GAS _____ DIESEL _____

Manufacturer: General Motors Corporation

Executive Order No.: A-6-415-1

Engine Family: JGC5.7T5HAC9

Exhaust Emission Control System: AIP/EGR/TWC/OC/OS
(CFI)(OBD)

Liter (CI): 5.7 (350)

Engine Type: V-8

ENG CODE	VEH MODELS	TRANS TYPE	EQUIV TEST WEIGHT	IGN SYSTEM (ECU) PART NO.	FUEL SYSTEM (TBI) PART NO.	EGR VALVE PART NO.	CATALYST PART NO.
7	CR30943+ZW9	M-4	8000	16072471	17087005	17087185	25101074*
	CR31003+ZW9						25100464**
	CR31403+ZW9						
	CV30903+ZW9				17087020		
	CV30943+ZW9						
	CV31003+ZW9						
	CV31403+ZW9						
	CP30842+E32		7000		17087005		
	CP30842+E33		6000				
	CP31042+E32		7000				
	CP31042+E33		6000				
	CP31442+E32		7500				
	CP31442+E33		6500				
	CP31842+E33		7000				
	CP30842+ZW9		8000				
	CP31042+ZW9						
	CP31442+ZW9						
	CP31842+ZW9						

* Front

** Rear

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP lists for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

ISSUED: 001

REV. NO.: 002

0218T/22T

17-JGC5.7T5HAC9-10A

(For CARB Use Only)

(1988)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

LIGHT DUTY TRUCKS _____ MEDIUM DUTY VEHICLES X GAS _____ DIESEL _____

Manufacturer: General Motors Corporation

Executive Order No.: A-6-415-1

Engine Family: JGC5.7T5HAC9

Exhaust Emission Control System: AIP/EGR/TWC/OC/OS
(CFI)(OBD)

Liter (CI): 5.7 (350)

Engine Type: V-8

ENG CODE	VEH MODELS	TRANS TYPE	EQUIV TEST WEIGHT	IGN SYSTEM (ECU) PART NO.	FUEL SYSTEM (TBI) PART NO.	EGR VALVE PART NO.	CATALYST PART NO.
8	CR30943+ZW9	M-4	8000	16072471	17087005	17087185	25101074*
	CR31003+ZW9						25100464**
	CR31403+ZW9						
	CV30903+ZW9				17087020		
	CV30943+ZW9						
	CV31003+ZW9						
	CV31403+ZW9						
	CP30842+E32		7000		17087005		
	CP30842+E33		6000				
	CP31042+E32		7500				
	CP31042+E33		6000				
	CP31442+E32		7500				
	CP31442+E33		6500				
	CP31842+E33		7500				
	CP30842+ZW9		8000				
	CP31042+ZW9						
	CP31442+ZW9						
	CP31842+ZW9						

* Front

** Rear

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP lists for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

ISSUED: 001

REV. NO.: 002

0218T/22T