

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-445
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 1989 model-year General Motors Corporation exhaust emission control systems are certified as described below for gasoline-powered light-duty trucks and medium-duty vehicles:

| <u>Engine Family</u> | <u>Displacement Liters (Cubic Inches)</u> | <u>Exhaust Emission Control Systems (Special Features)</u> |
|----------------------|---|--|
| K3G5.7T5TYA3 | 5.0/5.7 (305/350) | Air Injection - Pump (some models) Exhaust Gas Recirculation Oxygen Sensor Three-Way Catalyst (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(lbs.)</u> | <u>Hydrocarbons (Grams per Mile)</u> | <u>Carbon Monoxide (Grams per Mile)</u> | <u>Nitrogen Oxides (Grams per Mile)</u> |
|--|--|---|---|
| 3751-5750 | 0.50 | 9.0 | 1.0 |
| 5751 & larger | 0.60 | 9.0 | 1.5 |

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

| <u>Loaded Vehicle Weight(lbs.)</u> | <u>Hydrocarbons (Grams per Mile)</u> | <u>Carbon Monoxide (Grams per Mile)</u> | <u>Nitrogen Oxides (Grams per Mile)</u> |
|--|--|---|---|
| 3751-5750 | 0.36 | 3.9 | 0.8 |
| 5751 & larger | 0.36 | 4.2 | 0.5 |

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.

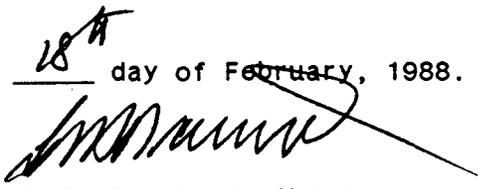
BE IT FURTHER RESOLVED: That the vehicle models listed also comply with the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s]..." (title 13, California Administrative Copde, Section 1968) for the aforementioned model year.

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 28th day of February, 1988.


K. D. Drachand, Chief
Mobile Source Division

17-K3G5.7T5YA3-1A

(For CARB Use Only)

(1989)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer: General Motors Corporation
A-6-445

Executive Order No.: A-6-445

Engine Family: K3G5.7T5YA3

Evaporative Family: KFO-3C

Engine Displacement Liters (Cubic Inches) - Type: 5.0/5.7 (305/350) - V8

Exhaust Emission Control System (Special Features): EGR/TWC/OS (OBD)(CFI) and
AIP/EGR/TWC/OS (OBD)(CFI)

ABBREVIATIONS:

Ignition System

CA-Centrifugal Advance

ECU-Electronic Control Unit

EI-Electronic Ignition

ESAC-Electronic Spark Advance Control

(Diesel Only)

VA-Vacuum Advance

VR-Vacuum Retard

Fuel System

CFI,DID,DIP,EPFI,HOS,MPFI,OS,SFI

nV-nVenturi Carburetor

VV-Variable Venturi

Other Abbreviations

A/C-Air Conditioning

CID Cubic Inch Displacement

ETW-Equivalent Test Weight

FC-Forward Control

HD-Heavy Duty

RI-Rail & Injector

RWD-Rear Wheel Drive

FWD-Front Wheel Drive

4WD-Four Wheel Drive

TBI-Throttle Body Injection

4x2-Two Wheel Drive

4x4-Four Wheel Drive

6x4-Four Wheel Drive

Exhaust Emission Control System

AIP-Air Injection Pump

AIV-Air Injection Valve

EGR-Exhaust Gas Recirculation

EIC-Electronic Injection Control

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

TWC-Three-Way Catalyst

WUOC-Warm-up Oxidation Catalyst

WUTWC-Warm-up Three-Way Catalyst

Special Features

CCV-Combustion Chamber Valve

CFI-Central Fuel Injection or Throttle
Body Injection

DID-Diesel Injection-Direct

DIP-Diesel Injection-Prechamber

EPFI-Electronic Port Fuel Injection

IC-Intercooler/Aftercooler

MPFI-Mechanical Port Fuel Injection

OBD-On-Board Diagnostics

SC-Supercharger

SFI-Sequential Fuel Injection

TC-Turbocharger

ISSUED: 12-18-87

REV. NO.: 001
002

0159V/11V

17-K3G5.7T5TYA3-Index 1A

(For CARB Use Only)

(1989)

SUPPLEMENTAL DATA AND CERTIFICATION REVIEW SHEETS

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NOTES:

- (1) See page one for abbreviations and family information.
- (2) Please refer to manufacturer's HP lists for correct dyno test HP settings based on model and equipment.
- (3) If two test weights are listed, the lower weight will be used for testing.
- (4) Letter derivative codes are the same as corresponding numeric codes except as indicated.

ISSUED: 12-18-87

REV. NO.: 001
 002 (RC K3-062)
 003 (RC K3-067)
 004 (RC K3-105)
 005
 006 (RC K3-121)

PW007-3

(For CARB Use Only)
(1989)AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET
LIGHT DUTY TRUCKS AND MEDIUM DUTY VEHICLES

Manufacturer: General Motors Corporation

Executive Order No.: A-6-445

Engine Family: K3G5.7T5TYA3

Evaporative Family: KFO-3C

Engine Displacement Liters (Cubic Inches) - Type: 5.0/5.7 (305/350) - V8

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)
P-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/
Value 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: 12-18-87

REV. NO.:

0159V/

17-K3G5.7T5TYA3-3A

(For CARB Use Only)

(1989)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

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

Manufacturer: General Motors Corporation

Executive Order No.: A-6-445

Engine Family: K3G5.7T5TYA3

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

Liter (CI): 5.0 (305)

Engine Type: V8

| 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. |
|----------|--|---------------|-------------------------|---------------------------------|----------------------------------|-----------------------|----------------------|
| 23 | CC10703+E62 CC10703+E63 CC10903+E63 CC10953+E63 | A-4 | 4250 4500 4750 | 16084251 | 17087004, 17087019 | 17087201 | 25101903 |
| 24 | CC10703+E62 CC10703+E63 CC10903+E63 CC10953+E63 | | 4250 4500 4750 | | | | |
| 25 | CC10703+E62 CC10703+E63 CC10903+E63 CC10953+E63 | | 4250 4500 4750 | 16084311 | | | |

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: 12-18-87

REV. NO.:

0159V/

17-K3G5.7T5TYA3-4A

(For CARB Use Only)

(1989)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

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

Manufacturer: General Motors Corporation

Executive Order No.: A-6-445

Engine Family: K3G5.7T5TYA3

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

Liter (CI): 5.0 (305)

Engine Type: V8

| 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. |
|----------|--|------------|------------------------------|---------------------------|----------------------------|--------------------|-------------------|
| 25 | CK10703+E62 CK10703+E63 CK10903+E63 | A4 | 4750 | 16084311 | 17087004, 17087019 | 17087201 | 25101903 |
| 25A | | | | 16139431 | | | |
| 26 | CC10703+E62 CC10703+E63 CC10903+E63 CC10953+E63 CC10753+E63 CK10703+E62 CK10703+E63 CK10903+E63 | | 4250 4500 4750 5000 | 16084311 | | | |
| 26A | | | | 16139431 | | | |

ISSUED: 12-18-87

REV. NO.: 003, 004, 006

PW007-3

17-K3G5.7T5TYA3-5A

(For CARB Use Only)

(1989)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

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

Manufacturer: General Motors Corporation

Executive Order No.: A-6-445

Engine Family: K3G5.7T5TYA3

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

Liter (CI): 5.0 (305)

Engine Type: V8

| 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. |
|----------|--------------------|------------|-------------------|---------------------------|----------------------------|--------------------|-------------------|
| 27 | CG11005 CG11305 | A4 | 4500 | 16084331 | 17087004, 17087019 | 17087201 | 25101899 |
| 28 | CG11005 CG11305 | | 4750 | | | | |

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: 12-18-87

REV. NO.:

0159V/

17-K3G5.7T5TYA3-6A

(For CARB Use Only)

(1989)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

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

Manufacturer: General Motors Corporation

Executive Order No.: A-6-445

Engine Family: K3G5.7T5TYA3

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

Liter (CI): 5.7 (350)

Engine Type: V8

| 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. |
|----------|---|------------|----------------------|---------------------------|----------------------------|--------------------|-------------------|
| 61 | CC10703+E62 CC10703+E63 CC10903+E63 CC10953+E63 CC10753+E63 | A4 | 4250 4500 4750 | 16084581 | 17087100, 17087101 | 17087194 | 25101901 |
| 61A | | | | 16125881 | | | |
| 61B | | | | 16139491 | | | |
| 62 | CC10703+E62 CC10703+E63 CC10903+E63 CC10953+E63 CC10753+E63 | | 4250 4500 4750 | 16084581 | | | |
| 62A | | | | 16125881 | | | |
| 62B | | | | 16139491 | | | |

ISSUED: 12-18-87

REV. NO.: 002, 003, 004, 006

PW007-3

17-K3G5.7T5TYA3-7A

(For CARB Use Only)

(1989)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

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

Manufacturer: General Motors Corporation

Executive Order No.: A-6-445

Engine Family: K3G5.7T5TYA3

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

Liter (CI): 5.7 (350)

Engine Type: V8

| 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. |
|----------|---|------------|----------------------|---------------------------|----------------------------|--------------------|-------------------|
| 63 | CC10703+E62 CC10703+E63 CC10903+E63 CC10953+E63 CC10753+E63 | A4 | 4250 4500 4750 | 16084491 | 17087100, 17087101 | 17087194 | 25101901 |
| | CK10703+E62 CK10703+E63 CK10903+E63 | | 4750 | | | | |
| 63A | | | | 16125861 | | | |
| 63B | | | | 16139501 | | | |
| 64 | CC10703+E62 CC10703+E63 CC10903+E63 CC10753+E63 CC10953+E63 | | 4250 4500 4750 | 16084491 | | | |
| | CK10703+E62 CK10703+E63 CK10903+E63 | | 5000 | | | | |
| 64A | | | | 16125861 | | | |
| 64B | | | | 16139501 | | | |

ISSUED: 12-18-87

REV. NO.: 002, 003, 004, 006

W007-3

17-K3G5.7T5TYA3-8A

(For CARB Use Only)

(1989)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

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

Manufacturer: General Motors Corporation

Executive Order No.: A-6-445

Engine Family: K3G5.7T5TYA3

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

Liter (CI): 5.0 (305)

Engine Type: V8

| 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. |
|----------|--|------------|--|---------------------------|----------------------------|--------------------|-------------------|
| 25 | CC20903+E63 CC20953+E63 CC20753+E63 CK10953+E63 CK10753+E63 CK20903+E63 CK20953+E63 CK20753+E63 | A4 | 4500 5000 4750 5250 5000 5250 5000 | 16084311 | 17087004, 17087019 | 17087201 | 25101903 |
| 25A | | | | 16139431 | | | |
| 26 | CC20903+E63 CC20953+E63 CC20753+E63 CK10953+E63 CK10753+E63 CK20903+E63 CK20953+E63 CK20753+E63 | | 4500 5000 4750 5250 5000 5250 | 16084311 | | | |
| 26A | | | | 16139431 | | | |

ISSUED: 12-18-87

REV. NO.: 003, 004, 005, 006

PW007-3

17-K3G5.7T5TYA3-9A

(For CARB Use Only)

(1989)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

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

Manufacturer: General Motors Corporation

Executive Order No.: A-6-445

Engine Family: K3G5.7T5TYA3

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

Liter (CI): 5.0 (305)

Engine Type: V8

| 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. |
|----------|--------------------|------------|-------------------|---------------------------|----------------------------|--------------------|-------------------|
| 27 | CG21005 CG21305 | A4 | 4500 | 16084331 | 17087004, 17087019 | 17087201 | 25101899 |
| 28 | CG21005 CG21305 | | 4750 | | | | |

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: 12-18-87

REV. NO.:

0159V/

17-K3G5.7T5TYA3-10A

(For CARB Use Only)

(1989)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

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

Manufacturer: General Motors Corporation

Executive Order No.: A-6-445

Engine Family: K3G5.7T5TYA3

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

Liter (CI): 5.7 (350)

Engine Type: V8

| 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. |
|----------|--------------------|------------|-------------------|---------------------------|----------------------------|--------------------|-------------------|
| 61 | CR10906 CV10516 | A4 | 5250 | 16084581 | 17087100, 17087101 | 17087194 | 25101901 |
| 61A | | | | 16125881 | | | |
| 61B | | | | 16139491 | | | |
| 62 | CR10906 CV10516 | | 5500 5250 | 16084581 | | | |
| 62A | | | | 16125881 | | | |
| 62B | | | | 16139491 | | | |

ISSUED: 12-18-87

REV. NO.: 002, 004, 005, 006

PW007-3

17-K3G5.7T5TYA3-11A

(For CARB Use Only)

(1989)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

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

Manufacturer: General Motors Corporation

Executive Order No.: A-6-445

Engine Family: K3G5.7T5TYA3

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

Liter (CI): 5.7 (350)

Engine Type: V8

| 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. |
|----------|---|------------|----------------------|---------------------------|----------------------------|--------------------|-------------------|
| 63 | CC20903+E63 CC20953+E63 CC20753+E63 | A4 | 4500 5000 4750 | 16084491 | 17087100, 17087101 | 17087194 | 25101901 |
| | CK10953+E63 CK10753+E63 CK20903+E63 CK20953+E63 CK20753+E63 | | 5250 5000 5250 | | | | |
| | CG21305 CG21306 CG31306 | | 4750 5000 5500 | | | | |
| | CR10906 | | 5250 | | | | |
| | CV10516 | | 5000 | | | | |
| | CV10906 | | 6000 | | | | |
| 63A | | | | 16125861 | | | |
| 63B | | | | 16139501 | | | |

ISSUED: 12-18-87

REV. NO.: 002, 003, 004, 005, 006

PW007-3

17-K3G5.7T5TYA3-12A

(For CARB Use Only)

(1989)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

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

Manufacturer: General Motors Corporation

Executive Order No.: A-6-445

Engine Family: K3G5.7T5TYA3

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

Liter (CI): 5.7 (350)

Engine Type: V8

| 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. |
|----------|---|------------|----------------------|---------------------------|----------------------------|--------------------|-------------------|
| 64 | CC20903+E63 CC20953+E63 CC20753+E63 | A4 | 4750 5000 | 16084491 | 17087100, 17087101 | 17087194 | 25101901 |
| | CK10953+E63 CK10753+E63 CK20903+E63 CK20953+E63 CK20753+E63 | | 5250 5000 5250 | | | | |
| | CG21305 CG21306 CG31306 | | 4750 5000 5500 | | | | |
| | CR10906 | | | | | | |
| | CV10516 | | 5250 | | | | |
| | CV10906 | | 6000 | | | | |
| 64A | | | | 16125861 | | | |
| 64B | | | | 16139501 | | | |

ISSUED: 12-18-87

REV. NO.: 002, 003, 004, 005, 006

PW007-3

17-K3G5.7T5TYA3-13A

(For CARB Use Only)

(1989)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

LIGHT DUTY TRUCKS X MEDIUM DUTY VEHICLES GAS X DIESEL

Manufacturer: General Motors Corporation

Executive Order No.: A-6-445

Engine Family: K3G5.7T5TYA3

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

Liter (CI): 5.7 (350)

Engine Type: V8

| 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. |
|----------|--|------------|----------------------|---------------------------|----------------------------|--------------------|-------------------|
| 57 | CC10703+E62 CC10703+E63 CC10903+E63 CC10953+E63 | M-5 | 4250 4500 4750 | 16120091 | 17087100, 17087101 | 17087194 | 25101901 |
| | CK10703+E62 CK10703+E63 CK10903+E63 | | | | | | |
| 58 | CC10703+E62 CC10703+E63 CC10903+E63 CC10953+E63 | | 4250 4500 4750 | | | | |
| | CK10703+E62 CK10703+E63 CK10903+E63 | | | | | | |

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: 12-18-87

REV. NO.:

0159V/

17-K3G5.7T5TYA3-14A

(For CARB Use Only)

(1989)

AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

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

Manufacturer: General Motors Corporation

Executive Order No.: A-6-445

Engine Family: K3G5.7T5TYA3

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

Liter (CI): 5.7 (350)

Engine Type: V8

| 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. |
|----------|---|------------|----------------------|---------------------------|----------------------------|--------------------|-------------------|
| 57 | CC20903+E63 CC20953+E63 CC20753+E63 | M-5 | 4750 5000 | 16120091 | 17087100, 17087101 | 17087194 | 25101901 |
| | CK10953+E63 CK10753+E63 CK20903+E63 CK20953+E63 CK20753+E63 | | 5250 5000 5250 | | | | |
| 57A | | | | 16139481 | | | |
| 58 | CC20903+E63 CC20953+E63 CC20753+E63 | | 4750 5000 | 16120091 | | | |
| | CK20903+E63 CK10753+E63 CK20903+E63 CK20953+E63 CK20753+E63 | | 5250 5000 5250 | | | | |
| 58A | | | | 16139481 | | | |

ISSUED: 12-18-87

REV. NO.: 003
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