State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-36 Relating to Approval of New Motor Vehicles

GENERAL MOTORS CORPORATION

Pursuant to the authority vested in the Air Resources Board by Sections 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code and Executive Order G-45-1;

IT IS ORDERED AND RESOLVED: That General Motors Corporation exhaust emission control systems for 1975 model-year light-duty trucks are approved for the engine family described below:

Engine Family: 12F13

Engine: 250 CID

Exhaust Emission Control Systems: Exhaust gas recirculation, early fuel

evaporation, oxidation catalyst

Transmission: 3-speed manual, 3-speed automatic

Models: Chevrolet

Blazer (without top)
Blazer (with top)
Fleetside Pickup (117.5" W.B.)
Fleetside Pickup (131.5" W.B.)
Stepside Pickup (117.5" W.B.)
Stepside Pickup (131.5" W.B.)
Suburban (with rear doors)
Suburban (with tail gate)
Chevy Van (110" W.B.)
Chevy Van (125" W.B.)
Sport Van (125" W.B.)
Sport Van (125" W.B.)
Beauville Sport Van (110" W.B.)
Beauville Sport Van (125" W.B.)

GMC

Jimmy (without top)
Jimmy (with top)
Wideside Pickup (117.5" W.B.)
Wideside Pickup (131.5" W.B.)

Fenderside Pickup (117.5" W.B.)
Fenderside Pickup (131.5" W.B.)
Van Dura (110" W.B.)
Van Dura (125" W.B.)
Rally Wagon (110" W.B.)
Rally Wagon (125" W.B.)
Rally STX (110" W.B.)
Rally STX (125" W.B.)

Transmission: 4-speed manual

Models: Chevrolet

Blazer (without top)
Blazer (with top)

Fleetside Pickup (117.5" W.B.) Fleetside Pickup (131.5" W.B.) Stepside Pickup (117.5" W.B.) Stepside Pickup (131.5" W.B.)

GMC

Jimmy (without top)
Jimmy (with top)
Wideside Pickup (117.5" W.B.)
Wideside Pickup (131.5" W.B.)
Fenderside Pickup (117.5" W.B.)
Fenderside Pickup (131.5" W.B.)

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1975 model vehicles:

Engine Family	Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
	Grams per Mile	Grams per Mile	Grams per Mile
12F13	1.5	20	1.6

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

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this <u>Hythers</u> day of September, 1974.

G. C. Hass, Chief Division of Vehicle Emissions Control

By:

الله C. Chipman, Chief

Vehicle Testing and Operations

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1975 MODEL YEAR AL INFORMATION CES BOARD

× LIGHT DUTY TRUCKS

PASSENGER CARS

12F13 ABBREVIA TIONS: 12F13 Engine Family Distributor CHEVROLET TC 10903 +E62 CG11005 TG11005 CG11305 TG11305 TC 10703 +E60 CC10703 +E6 TC 10703 +E62 CC 10703 +E6 CC 10903 +E62 IC 10703 +E62 CC 10703 +E62 C10703 +E63 CC 10703 +E63 CC10514 TC10514 CC10514 TC10514 (Refer to Attachment for code) Models Vehicle DIVISION OF GENERAL MOTORS CORP 250 Engine 250 В × 4 Trans. <u>×</u>-3 4000 4000 Inertia Weight Exhaust Emission Control System の田 出四 Type 2 Distributor 1110650 1110650 Part No. Mfgr. 1881 18BL Type Fuel System 7045311 7045311 Mfgr. Part No. EXECUTIVE ORDER NO. A- 6 -EGR EGR EFE Type **Emission Control System** No Service No Service 6498369 No Service No Service In Neutra 6498369 Oxidizing Part No. Service* Catalyst Evaporative Control System 7043037 7043037 Service* Part No. In Neutra Idle RPM 900 Tune-up Specifications @ 900 @ 900 RPM PAGE NO. 10°BTDC 10°8TDC RPM Timing Basic **Factory** Preset Mixture Preset Factory ldle

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VR -

Vacuum Retard Vacuum Advance Centrifugal Advance

High Energy Ignition

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Oxidation Catalyst

Exhaust Gas Recirculation Electronic Fuel Injection

Service*

inspect, repair/replace as needed

CAN - Charcoal Canister Storage

R - Replace

Early Fuel Evaporation

EGR EFI

EFE

ATR

Air Injection Reactor

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SUPPLEME AIR RES RCES BOARD

1975 MODEL YEAR AL INFORMATION

PASSENGER CARS LIGHT DUTY TRUCKS

12F13 12F13 ABBREVIATIONS: Family Engine CHEVROLET CK 10703+E62 CK 10703+E63 CC 10903+E63 TK 10703+E63 TC 10903+E63 TC 10903+E62 CC 10903+E62 CC 10703+E62 C10703+E62 C 10703+E63 C10703+E63 CC10514 TG11305 CG11305 TG11005 CG11005 CC10516 TC10514 CK 10516 CK 10514 TC10516 TK 10516 TK 10514 Attachmen (Refer to for code) Models Vehicle DIVISION OF GENERAL MOTORS CORP. 250 250 Engine B <u>ჳ</u> <u>></u> Trans 4500 4000 Weight Inertia 品 Exhaust Emission Control System 2 Type HE Distributor 1110650 1110650 Part No. Migr. BBL 1BBL Type Fuel System 7045311 7045302 Mfgr. Part No. EXECUTIVE ORDER NO. A-6-36 OC / EGR EFE EGR 8 Type **Emission Control System** No Service No Service In Neutral 6498369 6498369 No Service No Service Oxidizing Part No. Service* Catalyst **Evaporative Control System** 7043037 Part No. 7043054 Service* EGR In Drive 900 Idle RPM Tune-up Specifications @900 PAGE NO. 10°BTDC @ 600 RPM 100BIDC Timing Basic Preset Factory Preset **Factory** Mixture

Distributor C - Centr Centrifugal Advance

HEI-**H** High Energy Ignition Vacuum Retard Vacuum Advance

> AIR EFI EGR -Air Injection Reactor Exhaust Gas Recirculation Electronic Fuel Injection

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Oxidation Catalyst

Early Fuel Evaporation

Service*

CAN - Charcoal Canister Storage

I - Inspect, repair/replace as needed R - Replace

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1975 MODEL YEAR L INFORMATION

LIGHT DUTY TRUCKS

PASSENGER CARS

DIVISION OF GENERAL MOTORS CORP

EXECUTIVE ORDER NO. A-6-

CHEVROLET 12F13 12F13 ABBREVIA TIONS: Engine Family Distributor TC 10903+E62 CC 10903+E62 CC 10903+E63 CG11306+E94 TC 10903+E63 CG11006+E94 CC 10906+E55 TG11306+E94 TG11006+E94 CK 10903+E63 FK 10703+E62 TC 10906+E55 TK 10903+E62 TK 10903+E63 K10903+E62 CG11006 CC 10906 CC 105 16 TG11006 TC10906 TG11306 CG11306 TC10516 Attachment (Refer to Models Vehicle for code) 250 Engine CID 250 **≥ M**-3 Trans. 4500 4500 Weight Inertia Exhaust Emission Control System S E Type C HEI Distributor 1110650 1110650 Migr. Part No. 18BL 1BBL Type Fuel System 7045311 7045311 Mfgr. Part No. 2 2 EGR EE EGR Type ႙ **Emission Control System** No Service No Service In Neutra 6498369 No Service No Service In Neutral 6498369 Oxidizing Service* Part No. Catalyst Evaporative Control System
CAN - Charcoal Canister Storage 7043037 7043037 Part No. Service* EGR 136 8 Idle RPM 8 Tune-up Specifications @ 900 PAGE NO. 10°BTDC RPM @ 900 Basic Timing 10°BTDC RPM Preset Factory Preset Factory Mixture die

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High Energy Ignition Vacuum Retard Vacuum Advance

> 8 EGR EFI AIR

EFE

Early Fuel Evaporation Oxidation Catalyst

YH -

Centrifugal Advance

Air Injection Reactor

Electronic Fuel Injection Exhaust Gas Recirculation

Service*

I - Inspect, repair/replace as needed

R - Replace

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1975 MODEL YEAR LIGHT DUTY TRUCKS

PASSENGER CARS

CHEVROLET ABBREVIA TIONS: 12F13 12F13 Family HEI-Engine ¥2 -Distributor Vacuum Retard Centrifugal Advance High Energy Ignition Vacuum Advance TK 10903+E62 CK 10903+E62 CK 10903+E63 CK 10703+E62 CK 10703+E63 TK 10703+E63 K 10903+E63 K10703+E62 IC 10903+E63 C10903+E63 TK 10903+E62 CK 10703+E63 CK 10703+E62 K 10903+E62 'K 10703+E62 K 10703+E63 CC10906 CC 105 16 CK 10516 CK 105 14 JK 10516 TC10516 TK 10514 Attachment for code) (Refer to Models Vehicle DIVISION OF GENERAL MOTORS CORP. 250 Engine CID 250 A-3 **M**-4 Trans. 4500 Inertia Weight 4500 00 AIR EGR . EFI Exhaust Emission Control System O H 出 Type 2 Distributor 1110650 1110650 Part No. Air Injection Reactor Oxidation Catalyst Exhaust Gas Recirculation Electronic Fuel Injection Mfgr. 1881 1BBL Type Fuel System 7045302 7045311 Mfgr. Part No. EXECUTIVE ORDER NO. A- 6 ႙ EFE EGR 8 EGR Type **Emission Control System** 6498369 No Service No Service In Drive .6498369 No Service No Service In Neutra Part No. Oxidizing Service* Catalyst Service* CAN - Charcoal Canister Storage Evaporative Control System I - Inspect, repair/replace as needed 7043054 Service* Part No. 7043037 EGR 36 900 Idle RPM 600 Tune-up Specifications PAGE NO. 10°BTDC @ 900 @ 600 Timing RPM 10°BTDC RPMBasic Preset Factory Factory Preset Mixture fdle

EFE

Early Fuel Evaporation

R - Replace

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PASSENGER CARS

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Centrifugal Advance Vacuum Advance Vacuum Retard High Energy Ignition	CC 10906+E55 TC 10906+E55 CG 11006 TG 11006+E94 TG 11306+E94 CG 11306+E94 TG 11306+E94 TG 11306+E94	Models (Refer to Attachment for code)	Vehicle	SIVId
	250	Engine CID		DIVISION OF
	≯ မ	Trans.		
	4500	Inertia Weight		GENERAL MOTORS CORP
Exhaus AIR EFI EGR OC EFE	δ₩	Туре	יום	OTOR
Exhaust Emission Control System AIR - Air Injection Reactor EFI - Electronic Fuel Injection EGR - Exhaust Gas Recirculatio OC - Oxidation Catalyst EFE - Early Fuel Evaporation	1110650	Mfgr. Part No.	Distributor	S CORP.
	- BB - C	Туре	ખ	
	7045302	Mfgr. Part No.	Fuel System	EXEC
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Evaporative Control System CAN - Charcoal Canister Storage Service* I - Inspect, repair/replace as needed R - Replace	6498369 No Service	Oxidizing Catalyst Part No. Service*	Emission Control System	UTIVE ORDER NO.
	6498369 7043054 600 No Service In Drive	EGR Part No. Service*	ol System	A-6-
	600 In Drive	idle RPM	Tune	36
	10°BTDC @ 600 R PM	Basic Timing	Tune-up Specifications	PAGE NO.
	Factory Preset	ldle Mixture	tions	(Ji

EXECUTIVE ORDER A-6-36 "SUPPLEMENTAL INFORMATION" (Engine Family # 12F13)

Model Name	Model Numbers
Chevrolet Blazer (W/O top)	CC10514
Chevrolet Blazer (W/O top-4 whl drive)	CK10514
Chevrolet Blazer (with top)	CCI 0516
Chevrolet Blazer (with top-4 whl drive)	CK10516
GMC Jimmy (W/O top)	TC10514
GMC Jimmy (W/O top-4 whl drive)	TK 10514
GMC Jimmy (with top)	TC10516
GMC Jimmy (with top - 4 whl drive)	TK10516
Chevrolet Fleetside Pickup (1171/2" WB)	CC10703 + E63
Chevrolet Fleetside Pickup (117 1/2" WB-4 whl c	lrive)CK10703 + E63
GMC Wideside Pickup (117 Ĩ/2" WB)	TC 10703 + E63
GMC Wideside Pickup (117 1/2 WB-4 whl drive)	TK10703 + E63
Chevrolet Stepside Pickup (117 1/2" WB)	CC10703 + E62
Chevrolet Stepside Pickup (117 1/2"WB-4 whl dri	ve) CK[0703 + E62
GMC Fenderside Pickup (117 1/2" WB)	TC10703 + E62
GMC Fenderside Pickup (117 1/2 WB-4 whl drive	e) TK 10703 + E62
Chevrolet Fleetside Pickup (131 1/2" WB)	CC10903 + E63
Chevrolet Fleetside Pickup (131 1/2 WB-4 whl dr	ive) CK10903 + E63
GMC Wideside Pickup (131 1/2" WB)	TC 10903 + E63
GMC Wideside Pickup (131 1/2"WB-4 whl drive)	TK10903 + E63
Chevrolet Stepside Pickup (131 1/2"WB)	CC10903 + E62

EXECUTIVE ORDER A-6-36

Chevrolet Stepside Pickup (131 1/2"WB-4 whl drive)	CK10903 + E62
GMC Fenderside Pickup (131 1/2" WB)	TC10903 + E62
GMC Fenderside Pickup (131 1/2"WB-4 whl drive)	TK10903 + E62
Chevrolet Suburban Carryall (Rear Doors)	CC10906
Chevrolet Suburban Carryall (Tail Gate)	CC10906 + E55
GMC Suburban Carryall (Rear Doors)	TC10906
GMC Suburban Carryall (Tail Gate)	TC10906 + E55
Chevy Van (IIO" WB)	CGI1005
GMC Van Dura (110" WB)	TGI1005
Chevrolet Sportvan (110" WB)	CG11006
GMC Rally Wagon (110" WB)	TG11006
Chevrolet Beauville Sportvan (110" WB)	CGI1006 + E94
GMC Rally STX (110" WB)	TG11006 + E94
Chevy Van (125" WB)	CGII305
GMC Van Dura (125" WB)	TGI1305
Chevrolet Sportvan (125" WB)	CG11306
GMC Rally Wagon (125" WB)	TGII306
Chevrolet Beauville Sportvan (125" WB)	CG11306 + E94
Chevrolet Rally STX (125" WB)	TG11306 + E94