State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-186
Relating to Certification of New Motor Vehicles

FORD MOTOR COMPANY

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code Sections 43100, 43102, 43103, and 43835; 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 Ford Motor Company exhaust emission control systems are certified as described below for 1980 model-year gasoline-powered passenger cars.

Engine Family	Displacement Cubic Inches	Exhaust Emission Control Systems (Special Features)
3.3 GA	200	Air Injection, Exhaust Gas Recirculation, Oxidation Catalyst

Vehicle Models, Transmissions, Engine Codes and Evaporative Emission Control Families as listed on attachments.

The following are the certification emission values to be listed on the window decal required by California Assembly-Line Test Procedures for 1980 model-year vehicles:

Engine Family	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
3.3 GA	.30	2.5	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 except Motorcycles".

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 1980 Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

BE IT FURTHER RESOLVED: That Ford Motor Company has provided to the Executive Officer 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 21st day of August, 1979.

K. D. Drachand, Acting Chief
Mobile Source Control Division

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Engine Family 3.3 GA Engine (CID) 200-I6

ABBREVIATIONS

Ignition System
CA-Centrifugal Advance
EEC-Electronic Engine Control
EI-Electronic Ignition
ESAC-Electronic Spark Advance Control
VA-Vacuum Advance
VR-Vacuum Retard

Fuel System
EFI, MFI
nV-nVenturi Carburetor
VV-Variable Venturi

Exhaust Emissions Control System
AI-Air Injection
CL-Closed Loop
EGR-Exhaust Gas Recirculation
EM-Engine Modification
OC-Oxidation Catalyst
PAI-Pulse Air Injection
TR-Thermal Reactor
TWC-Three Way Catalyst

Special Features
CCAV-Combustion Chamber Air Valve
EFI-Electronic Fuel Injection
MFI-Mechanical Fuel Injection
TC-Turbo Charged

Vehicle Line	Body Type	Body Code	Nameplate
Mustang	2DR Sedan	66B	Mustang
	2DR Sedan	66H	Mustang Ghia
	3DR Sedan	61R	Mustang
	3DR Sedan	61H	Mustang Ghia/Mustang Cobra
Capri	3DR Sedan	61H	Capri Ghia
	3DR Sedan	61D	Capri/Capri RS
Fairmont	2DR Sedan ✓	66B	Fairmont/Fairmont Ghia
	2DR Sedan	36R	Fairmont Futura/Fairmont Futura Ghia
	4DR Sedan ✓	54B	Fairmont/Fairmont Ghia
	Station Wagon	74B	Fairmont/Fairmont Squire/ Fairmont Squire Ghia
Zephyr	2DR Sedan ✓	66D	Zephyr/Zephyr Ghia
	2DR Sedan	36R	Zephyr Z-7/Zephyr Z-7 Ghia
	4DR Sedan ✓	54D	Zephyr/ Zephyr Ghia
	Station Wagon	74D	Zephyr/Zephyr Villager/ Zephyr Villager Ghia

Evaporative Family AA-1

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Engine Family 3.3 GA CID-Type 200-I6 Engine Code 0-07P-R10A

ECS (Special Features) AI, EGR, OC + 10% (A/C) Yes X No

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA VA Part No.	Fuel System 1-1 V Part No.	EGR Valve Part No.	Label Ident.
	Fairmont Sedan 66B 36R 54B	A-3	3125 (3000)	Ford D8BE-12127-EA	Holley E0BE-9510-ZA	E0DE-9D448-CA	BJC
	Fairmont Wagon 74B		3250 (3000)				
	Zephyr Sedan 66D 36R 54D		3125 (3000)				
	Zephyr Wagon 74D		3250 (3000)				

Comments. See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model, equipment and inertia weight class.

*Engine code letter suffix (air condition): A=A/C, N=Non A/C, B=Both A/C & Non A/C

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Manufacturer Ford Motor Company

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Engine Code 0-07P-R10A

Engine Family 3.3 GA CID-Type 200-I6

ECS (Special Features) AI, EGR, OC + 10% (A/C) Yes X No

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA VA Part No.	Fuel System 1-1 V Part No.	EGR Valve Part No.	Label Ident.
	Mustang Sedan 66B 66H 61R 61H	A-3	3125 (3000)	Ford D8DE-12127-EA	Holley E0BE-9510-ZA	E0DE-9D448-CA	BJC
	Capri Sedan 61D 61H		3125 (3000)				

Comments. See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model, equipment and inertia weight class.

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Engine Family 3.3 GA CID-Type 200-I6 Engine Code 0-07P- R1ON

ECS (Special Features) AI, EGR, OC + 10% (A/C) Yes ____ No X

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA VA Part No.	Fuel System 1-1 V Part No.	EGR Valve Part No.	Label Ident.
	Fairmont Sedan 66B	A-3	3000 (3000)	Ford D8DE-12127-EA	Holley E0BE-9510-AAA	E0DE-9D448-CA	BJD
	Fairmont Sedan 54B 36R		3125 (3000)				
	Fairmont Wagon 74B		3250 (3000)				
	Zephyr Sedan 66D		3000 (3000)				
	Zephyr Sedan 36R 54D		3125 (3000)				
	Zephyr Wagon 74D		3250 (3000)				

Comments. See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model, equipment and inertia weight class.

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Engine Code 0-07P-R1ON

Engine Family 3.3 GA CID-Type 200-I6

ECS (Special Features) AI, EGR, OC + 10% (A/C) Yes ____ No x

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA VA Part No.	Fuel System 1-1V Part No.	EGR Valve Part No.	Label Ident.
	Mustang Sedan 66B 66H	A-3	3000 (3000)	Ford D8DE-12127-EA	Holley E0BE-9510-AAA	E0DE-9D448-CA	BJD
	Mustang Sedan 61R 61H		3125 (3000)				
	Capri Sedan 61D		3000 (3000)				
	Capri Sedan 61H		3125 (3000)				

Comments. See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model, equipment and inertia weight class.

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Manufacturer Ford Motor Company Page 4

Engine Family 3.3 GA CID-Type 200-I6 Engine Code 0-07P-R11A

ECS (Special Features) AI, EGR, OC + 10% (A/C) Yes X No

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA VA Part No.	Fuel System 1-1 V Part No.	EGR Valve Part No.	Label Ident.
	Fairmont Sedan 66B 36R 54B	A-3	3125 (3000)	Ford D8BE-12127-EA	Holley E0BE-9510-ZA	E0DE-9D448-CA	BVP
	Zephyr Sedan 66D 36R 54D		3125 (3000)				

Comments. See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model, equipment and inertia weight class.

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Engine Code 0-07P-R11A

Engine Family 3.3 GA CID-Type 200-I6

ECS (Special Features) AI, EGR, OC + 10% (A/C) Yes ____ No x

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA VA Part No.	Fuel System 1-1V Part No.	EGR Valve Part No.	Label Ident.
	Mustang Sedan 66B 66H	A-3	3000 (3000)	Ford D8DE-12127-EA	Holley E0BE-9510-AAA	E0DE-9D448-CA	BVP
	Mustang Sedan 61R 61H		3125 (3000)				
	Capri Sedan 61D		3000 (3000)				
	Capri Sedan 61H		3125 (3000)				

Comments. See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model, equipment and inertia weight class.

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Engine Code 0-07P-R11N

Engine Family 3.3 GA CID-Type 200-I6

ECS (Special Features) AI, EGR, OC + 10% (A/C) Yes ____ No X

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA VA Part No.	Fuel System 1-1 V Part No.	EGR Valve Part No.	Label Ident.
	Fairmont Sedan 66B	A-3	3000 (3000)	Ford D8DE-12127-EA	Holley E0BE-9510-AAA	E0DE-9D448-CA	BVR
	Fairmont Sedan 54B 36R		3125 (3000)				
	Zephyr Sedan 66D		3000 (3000)				
	Zephyr Sedan 36R 54D		3125 (3000)				

Comments. See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model, equipment and inertia weight class.

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Engine Code 0-07P- R11N

Engine Family 3.3 GA CID-Type 200-I6

ECS (Special Features) AI, EGR, OC + 10% (A/C) Yes X No

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA VA Part No.	Fuel System 1-1 V Part No.	EGR Valve Part No.	Label Ident.
	Mustang Sedan 66B 66H 61R 61H	A-3	3125 (3000)	Ford D8DE-12127-EA	Holley E0BE-9510-ZA	E0DE-9D448-CA	BVR
	Capri Sedan 61D 61H		3125 (3000)				

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