State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-157 0
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 1979 model-year gasoline-powered passenger cars.

Engine Family	Displacement Cubic Inches	Exhaust Emission Control Systems (Special Features)
3.3 "B" (1x150)	200	Exhaust Gas Recirculation, Air Injection, 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 1979 model-year vehicles:

Engine Family	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
3.3 "B" (1x150)	0.27	1.3	1.2

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.

Vehicles certified 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 22 day of August, 1978.

G. C. Hass

G. C. Hass, Chief
Vehicle Emissions Control Division

1979 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer **Ford Motor Company** Executive Order No. **A-10-157** Page 1

Engine Family **3.3"B"(1x150)** Engine (CID) **200**

ABBREVIATIONS

Ignition System
CA-Centrifugal Advance
EI-Electronic Ignition
ESAC
VA-Vacuum Advance
VR-Vacuum Retard

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

Exhaust Emissions Control System
AI-Air Injection
CCAV-Comb. Chamber Air Valve
EFI-Electronic Fuel Injection
EGR-Exhaust Gas Recirculation
EM-Engine Modification

ESAC-Electronic Spark Advance Control
MFI-Mechanical Fuel Injection

OC-Oxidation Catalyst
PAI-Pulse Air Injection
TC-Turbo Charged
TR-Thermal Reactor
TWC-Three Way Catalyst (Feedback Control)
WOC-Warm-up Oxidation Catalyst

Vehicle Model	Body Type	Body Code	Model Name
Fairmont	2-Door Sedan	66B	Fairmont/Fairmont Ghia
	4-Door Sedan	54B	Fairmont/Fairmont Ghia
	Sports Coupe	36R	Fairmont Futura/Fairmont Futura Ghia
	Station Wagon	74B	Fairmont, Fairmont Squire
Zephyr	2-Door Sedan	66D	Zephyr/Zephyr Ghia
	4-Door Sedan	54D	Zephyr/Zephyr Ghia
	Sports Coupe	36R	Zephyr-Z-7/Zephyr Z-7 Ghia
	Station Wagon	74D	Zephyr, Zephyr Villager/Zephyr Villager Ghia

Evaporative Family: A

Date of Issue : 082278 Revisions: 090178 R/C All-5, added Ghia model to Fairmont and Zephyr (Except Fairmont Station Wagon 74B)

E.O. #A-10-157

1979 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

[X] Passenger Cars [ ] Light-Duty Trucks [ ] Medium-Duty Vehicles

Manufacturer Ford Motor Company

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Engine Code** 9-7N-R2A 9-7N-R2N

Engine Family 3.3"B"(1x150) Engine (CID) 200

Emission Control System AI, EGR, OC + 10% (A/C) Yes X No

Eng. Code	Vehicle Models (If Coded see attachment)	Trans.	Inertia Weight Class	Ign. Sys. CA, VA Part Number	Fuel System 1-1V Part Number	EGR Valve Part Number	Tune-up Specification (1) Basic Timing (2) Idle Mixture (3) Idle Speed
	FAIRMONT SEDAN 66B 54B 36R STATION WAGON 74B ZEPHYR SEDAN 66D 54D 36R STATION WAGON 74D	A-3	3000 3500(1) 3000 3500(1)	Ford D7BE-12127-GA	Holley D9BE-9510-AJA W/Air Condition D9BE-9510-AHA W/O Air Condition	D9BE-9D448-AA	(1) 6° BTDC @ 750 (Max.) RPM in neutral. Adjust W/hoses disconnected & plugged at the distributor. (2) Preset at factory. Do not adjust. See Ford 1979 Service Manual. (3) 600 RPM in drive. 650 RPM in drive, A/C on, A/C compressor clutch de-energized.

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

Date of Issue - 082278 Revisions(1) R/C -9 add IWC

E.O. #A-10-157

1979 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

[X] Passenger Cars [ ] Light-Duty Trucks [ ] Medium-Duty Vehicles

Manufacturer Ford Motor Company

Page 3

Engine Code** ~~9-7N-R 3A~~ 9-7N-R 3N

Engine Family 3.3"B"(1x150) Engine (CID) 200

Emission Control System AI, EGR, OC + 10% (A/C) Yes X No ___

Eng. Code	Vehicle Models (If Coded see attachment)	Trans.	Inertia Weight Class	Ign. Sys. CA, VA Part Number	Fuel System 1-1V Part Number	EGR Valve Part Number	Tune-up Specification (1) Basic Timing (2) Idle Mixture (3) Idle Speed
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Date of Issue -111378 Revisions
R/C 3.3-12