

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-71
Relating to Certification of New Motor Vehicles

FORD MOTOR COMPANY

Pursuant to the authority vested in the Air Resources Board by Sections 43100, 43102, and 43103 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That Ford Motor Company exhaust emission control systems for 1977 model-year passenger cars are certified for the engine family described below:

Engine Family: 1.6 "G" (1CV3)
Engine: 98 CID
Transmission: 4 Speed Manual
Exhaust Emission Control Systems: Air Injection, Exhaust Gas
Recirculation and Oxidation
Catalyst

Model: Fiesta 3 Door Sedan

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1977 model-year vehicles:

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
1.6 "G" (1CV3)	0.19	3.2	1.1

BE IT FURTHER RESOLVED: That this certification is contingent upon Ford Motor Company affixing a permanent catalyst overheat warning label on the driver's sun-visor of all catalyst-equipped vehicles. This label must be approved by the Executive Officer.

BE IT FURTHER RESOLVED: That this certification is also contingent upon Ford Motor Company listing in the owner's manual the operating cautions associated with a catalyst-equipped vehicle. This listing must be approved by the Executive Officer.

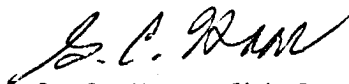
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Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

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 10 day of March, 1977.



G. C. Hass, Chief
Vehicle Emissions Control Division

Passenger Cars Light-Duty TrucksManufacturer Ford Motor Company Executive Order No. A-10-71 Page 1Engine Family 1.6 "G" (1CV3) Engine (CID) 98 Engine Code 7-5N-R0Emission Control System AI, EGR, OC +10%(A/C) Yes No

Vehicle Models (If Coded see attachment)	Trans	Inertia Weight	Distributor Type C,V, EI Mfgr. Part Number	Fuel System Type 1-2V Mfgr. Part Number	EGR System Part No. Service**	Tune-Up Specification (1) Basic Timing (2) Idle Mixture (3) Idle Speed
Fiesta 3 Door Sedan	M-4	2000	Ford 771F- 12100-AA	Weber 771F- 9510-HA 771F- (a) 9510-HB	771F- 9D475-BB	(1) 12° BTDC @ 850 RPM hoses disconnected and plugged at the distributor. (2) Preset at Factory, do not adjust, see 1977 Ford Service Manual. (3) 850 RPM in Neutral.

Comments Axle Ratio 3.58

**No Service

Date of Issue (a) R/C-14 051377

Abbreviations

Distributor

C-Centrifugal Advance

V-Vacuum Advance

VR-Vacuum Retard

HEI-High Energy Ignition

EI-Electronic Ignition

Fuel System

EFI, FI

nV-nVenturi Carburetor

VV-Variable Venturi

Exhaust Emission Control System

AI-Air Injection

CAI-Catalyst Air Injection

EFI-Electronic Fuel Injection

EGR-Exhaust Gas Recirculation

EM-Engine Modification

EFE-Early Fuel Evaporation

ESAC-Electronic Spark Advance
Control

FI-Fuel Injection

OC-Oxidation Catalyst

PAI-Pulse Air Injection

RC-Reduction Catalyst

TR-Thermal Reactor

TWC-Three Way Catalyst

λ-Air Fuel Ratio Sensor

*ServiceI-Inspect, repair/replace
as needed

R-Replace

Manufacturer Ford Motor Company Executive Order No. A-10-71 Page 2

Engine Family 1.6 "G" (1CV3) Engine (CID) 98 Engine Code 7-5N-R18

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

Vehicle Models (If Coded see attachment)	Trans	Inertia Weight	Distributor Type C,V, EI Mfgr. Part Number	Fuel System Type 1-2V Mfgr. Part Number	EGR System Part No. Service**	Tune-Up Specification (1) Basic Timing (2) Idle Mixture (3) Idle Speed
Fiesta 3 Door Sedan	M-4	2000	Ford 771F- 12100-AB (b)	Weber 771F- 9510-HA 771F- 9510-HB	771F- 9D475-BB	(1) 12° BTDC @ 850 RPM hoses disconnected and plugged at the distributor. (2) Preset at Factory do not adjust, see 1977 Ford Service Manual. (3) 850 RPM in Neutra

Comments Axle Ratio 3.58

**No Service

Date of Issue (b) R/C-20 081277

Abbreviations

Distributor

C-Centrifugal Advance
 V-Vacuum Advance
 VR-Vacuum Retard
 HEI-High Energy Ignition
 EI-Electronic Ignition
Fuel System
 FI, FI
 nV-nVenturi Carburetor
 VV-Variable Venturi

Exhaust Emission Control System

AI-Air Injection
 CAI-Catalyst Air Injection
 EFI-Electronic Fuel Injection
 EGR-Exhaust Gas Recirculation
 EM-Engine Modification
 EFE-Early Fuel Evaporation
 ESAC-Electronic Spark Advance
 Control
 FI-Fuel Injection

OC-Oxidation Catalyst
 PAI-Pulse Air Injection
 RC-Reduction Catalyst
 TR-Thermal Reactor
 TWC-Three Way Catalyst
 λ-Air Fuel Ratio Sensor

*Service
 I-Inspect, repair/replace
 as needed