State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-181 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)		
1.6 AAC	98	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	Carbon Monoxide	Nitrogen Oxides
	Grams per Mile	Grams per Mile	Grams per Mile
1.6 AAC	0.30	3.3	0.6

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.

day of October, 1979.

> K. D. Drochand ay Hu K. D. Drachand, Acting Chief

Mobile Source Control Division

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer <u>Ford Motor Co.</u>	Executive Order No. <u>A-10-181</u>	Page1
Engine Family <u>1.6 AAC</u>	Engine (CID) 98	
ABBREVIATIONS		
Ignition System CA-Centrifugal Advance EEC-Electronic Engine Control EI-Electronic Ignition ESAC-Electronic Spark Advance Control VA-Vacuum Advance VR-Vacuum Retard	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
Fuel System EFI, MFI NV-NVenturi Carburator		Injection TC-Turbo Charged

ModelBody TypeBody CodeNameplateFiesta3 dr. sedanN/AFiesta/Fiesta Ghia

Evaporative Family C

VV-Variable Venturi

1980	ATR	RESOURCES	BOARD	SUPPLEMENTAL	DATA	SHEET
1200	/ 14 11	いとうひついつにつ	DOLING	301 LL11L1111L	UNIT	

N Passe	enger Cars 🔲 Light	-Duty T	rucks	☐ Medium-Dut	y Vehicles 🔯	Gas 🗆 D	iesel
Manuf	facturer <u>Ford Motor</u>	Company	/		· · · · · · · · · · · · · · · · · · ·	Page 2	
Engin	ne Family <u>1.6 AAC</u>			CID-Type <u>9</u>	8-14	Engine _Code_ <u>0-5N-R</u>	00A/N • B
ECS ((Special Features)	AI,EGR,C	oc	+	10% (A/C)	YesN	ο <u>χ</u>
Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System VA,CA Part No.	Fuel System 1-2V Part No.	EGR Valve	Label Ident.
	Fiesta	M-4	2125	Ford 771F-1 12100-AB	Weber 740 801F- 9510-HB	801F- 9D475-BA	AA
			(2000)				

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 Letter Suffic (Air Condition): A-A/C, N-NON A/C, B-Both A/C & NON A/C

