State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-449 Relating to Certification of New Motor Vehicles

FORD MOTOR COMPANY

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; 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 1991 model-year Ford Motor Company exhaust emission control systems are certified as described below for gasoline-powered passenger cars:

Engine Family: MFM1.6V5FYC2 <u>Displacement</u>: 1.6 Liters (98 Cu. Inches) Equipped with the following exhaust emission control systems:

Oxygen Sensor Three-Way Catalyst Multipoint Electronic Fuel Injection

Vehicle models, transmissions, engine codes and evaporative emission control families are listed on attachments.

The following are the exhaust emission standards for this engine family:

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides		
(Grams per Mile)	(Grams per Mile)	(Grams per Mile)		
0.39	7.0	0.4		

The following are the certification exhaust emission values for this engine family:

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides		
(Grams per Mile)	(Grams per Mile)	(Grams per Mile)		
0.20	2.4	0.1		

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".

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 Code of Regulations, 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 1988 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Motor Vehicle Emission Control Label Specifications" (Title 13, California Code of Regulations, Section 1965) for the aforementioned model year.

BE IT FURTHER RESOLVED: That the vehicle models listed also comply with the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s]..." (Title 13, California Code of Regulations, Section 1968) for the aforementioned model year.

BE IT FURTHER RESOLVED: That for the listed vehicles, the manufacturer has submitted and the Executive Officer hereby approves the materials to demonstrate certification compliance with the Board's emission control system warranty provisions (California Health and Safety Code Section 43205).

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 and day of February, 1990.

K. D. Drachand, Chief Mobile Source Division

E.O.# A-10-449

1991 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer FORD MOTOR COMPANY Eng. Family MFM1.6V5FYC2							
Pass Cars X	Lt-Duty Truc	ks M	led-Duty	Vehicle	es Gas_X_	Diesel	
Eng. TypeI	-4 Liter	(CID) 1	.6L (98	<u> </u>	Evap. Family	1нв	
Emission Cor	ntrol Sys. (Use	SAE Abb	orv.)0	2S/TWC	MPI		 :
Engine: From	nt_X_ Mid R	lear I	rive: FW	D <u>X</u> R	VD 4WD-FT	_ 4WD-PT_	:
Eng. Code/ (Cert Std.)	Veh. Models (If Coded see Attachmt.)	Trans. Type: A-Auto M-Man.	Test	or	Ign. Sys. (ECU/PROM) Part No.		Catalyst Part No.
1CB6DMON	Capri	M5	2625*	7.1	B6VD 18 881B	N/A	89JA 5E212 AA
1CB6DM0A	Capri	М5	2750	7.8	B6VD 18 881B	N/A	89JA 5E212 AA
1CB6DA0N	Capri	A4	2750	7.5	B6VD 18 881B	N/A	89JA 5E212 AA
1CB6DA0A	Capri	A4	2875	8.2	B6VD 18 881B	·N/A	89JA 5E212 A
			,		1		
Certificati	on Standards:						
NMHC: 0. CO: 7. NOx: 0. EVAP: 2.	0 4						

ENGINE FAMILY: M1.6VYC

ISSUED: 1.4.90 REVISED: 2.28.90

^{*} Dual Certified at next higher ETW.