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State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-230 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 Order G-45-3, and G-45-4;

IT IS ORDERED AND RESOLVED: That 1983 model-year Ford Motor Company exhaust emission control systems are certified as described below for gasoline-powered passenger cars.

Engine Family	Displa	cement	Exhaust Emission Control Systems
	Cubic Inche	es (Liters)	(Special Features)
DFM3.3V1GXC7	200	(3.3)	Air Injection - Pump Exhaust Gas Recirculation Three Way Catalyst

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

The following are the emission standards for this engine family to be listed on the window decal required by California Assembly-Line Test Procedures for 1983 model-year vehicles:

Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile		
0.39	7.0	0.7		

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

Hydrocarbons	C arbon Monoxide	Nitrogen Oxides
Grams per Mile	Grams per Mile	Grams per Mile
· · · · · ·		

0.20

3.9

0.7

FORD MOTOR COMPANY

EXECUTIVE ORDER A-10-230 (Page 2 of 2)

BE IT FURTHER RESOLVED: That the listed models were certified to the optional **NOx emission** standard thereby making the vehicle manufacturer subject to **Section** 1960.15 of Title 13, California Administrative Code which includes **repair** or replacement of emission control components up to 7 years or 75,000 **miles if** found defective by the Executive Officer.

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 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 1981 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles."

BE IT FURTHER RESOLVED: That the Executive Officer has been provided 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

day of July, 1982.

K. D. Drachand, Chief Mobile Source Control Division

1983 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

E.C. Port

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ngine Famil	yDFM3.3V1GX	C7	Engine (C	ID) 3.3L		
·			Evaporat	ive Family	3AM	
BBREVIATION	3					L
l-Electroni	Tal Advance dic Engine Contro c Ignition mic Spark Advance Wance		AIP-Air CL-Closed EGR-Exhaus EM-Engine OC-Oxidat PAI-Pulse TR-Therma	missions Contr Injection Pu Losp st Gas Recircu Modification ion Catalyst Air Injection I Reactor . Way Catalyst	imp lation	Special Features CCAV-combustion Chamber Air Valve EFI-Electronic Fuel Injection MFI-Mechanical Fuel
-nVenturi						Injection TC-lundo Charged
FI, EFF V-nVenturi V-Variable		Bo Ty	-	Body Code	Na	
V-nVenturi V-Variable	Ventur: Vehicle	<u>Ty</u> 4DF 2DF	-	÷	Fairmo	TC-lunbo Changed

1/ Added by R/C 3.	3-9		
Engine Family <u>D3.3VX</u>	C		
Issue Date 6-1-82	16.02.02		
Revised 9-3			

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, Manut	facturer <u>Ford</u>	Motor (Company	·	Page	2	
Engir	ne Family	3V1GXC	7 .		Engine Code	2-12B-R10	A
ECS	(Special Features)	AIP, H	EGR, TWO	C, OC	CID (Liters)-	Туре <u>3.3L -</u>	16
Engine Code	Vehicle Models (Dyno.Values)	Trans.	Test Weight.	Ign. System	Fuel System	EGR Valve	Label Ident.
			Class	Part No.	Part No.	Part No.	Part
2-12B-R10A	Fairmont(10.7) 54B 36R 1/66B	A3 (C5-015	3250)	E2BE- 12127-CA	E2BE- 9510-CA	E2BE- 9D448-AA	E3AE- 9C485- DFC
	Zephyr*(10.7) 54D 36R						
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	<u>l</u> / Added by	R/C 3.3	-9				
Comments.	See page one for If two test we						
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* With Air Condtioning

Date of Issue -

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x Passe	enger Cars	Lig	ght-Duty	Trucks	Medium-Du	ity Vehicles	<u>X</u> Gas	Diesel
Manut	facturer	Ford	Motor (Company		Page	3	
	ne Family					Engin Code		0N
ECS	Special Fea	tures)	AIP, E	GR, TWO	C, OC	CID (Liters)-	Type <u>3.3L</u> -	16
Engine Code	Vehicle M (Dyno.Va	1	Trans.	Test Weight Class	Ign. System	Fuel System	EGR (alve	Labe: Ident.
				01035	Part No.	Part No.	Part No.	Part
2-12B-R10N	Fairmont 54B 36R <u>1</u> /66B Zephyr (9 54D 36R		A3 (C5-015		E2BE- 12127-CA	Е2ВЕ- 9510- ВА	4	E3AE- 9C485- DFC
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Eng	ine Family	,	D3.3VXC		•	- ·		
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