

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-504
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 1992 model Ford Motor Company exhaust emission control systems are certified as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: NFM1.6V5FYC3 Displacement: 1.6 Liters (98 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Oxygen Sensor
Three-Way Catalyst
Multipoint Electronic Fuel Injection

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

The emission standards for this engine family in grams per mile are as follows:

<u>Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
0.39	7.0	0.4

The certification emission values for this engine family in grams per mile are as follows:

<u>Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
0.20	2.4	0.1

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

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 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 Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" for the aforementioned model year (Title 13, California Code of Regulations, Section 2290).

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

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 (Title 13, California Code of Regulations, Section 2035 et seq.).

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 30th day of July, 1991.



R. B. Summerfield
Assistant Division Chief
Mobile Source Division

1992 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer FORD MOTOR COMPANY Eng. Family NF1.6V5FYC3Pass Cars X Lt-Duty Trucks Med-Duty Vehicles Gas X Diesel Eng. Type I-4 Liter (CID) 1.6L Evap. Family 2HBEmission Control Sys. (Use SAE Abbrv.) 02S/TWC/EFIEngine: Front X Mid. Rear Drive: FWD X RWD 4WD-FT 4WD-PT

Eng. Code/ (Cert Std.)	Veh. Models (If Coded see Attachmt.)	Trans. Type: A-Auto M-Man.	Equiv. Test Weight	RLHP or DPA	Ign. Sys. (ECU/PROM) Part No.	EGR Syst. Part No	Catalyst Part No.
1CB6DMON	Capri	M5	2625*	7.1	B6VE 18 880B	N/A	89JA 5E212 AA
1CB6DM0A	Capri	M5	2750	7.8	B6VE 18 880B	N/A	89JA 5E212 AA
1CB6DA0N	Capri	A4	2750	7.5	B6VE 18 880B	N/A	89JA 5E212 AA
1CB6DA0A	Capri	A4	2875	8.2	B6VE 18 880B	N/A	89JA 5E212 AA
1CB6DMON	Capri	M5	2625*	7.1	B6VE 18 880C	N/A	89JA 5E212 AA
1CB6DM0A	Capri	M5	2750	7.8	B6VE 18 880C	N/A	89JA 5E212 AA
1CB6DA0N	Capri	A4	2750	7.5	B6VE 18 880C	N/A	89JA 5E212 AA
1CB6DA0A	Capri	A4	2875	8.2	B6VE 18 880C	N/A	89JA 5E212 AA
1CB6DMON	Capri	M5	2625*	7.1	92JA12A560BA	N/A	89JA 5E212 AA
1CB6DM0A	Capri	M5	2750	7.8	92JA12A650BA	N/A	89JA 5E212 AA
1CB6DA0N	Capri	A4	2750	7.5	92JA12A650BA	N/A	89JA 5E212 AA
1CB6DA0A	Capri	A4	2875	8.2	92JA12A650BA	N/A	89JA 5E212 AA

Certification Standards:

NMHC: 0.39
CO: 7.0
NOx: 0.4
EVAP: 2.0

* Dual Certified at next higher ETW.