

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-506
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: NFM1.9V5FCCO Displacement: 1.9 Liters (113 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Exhaust Gas Recirculation
Sequential Multipoint Electronic Fuel Injection
Three-Way Catalyst
Heated Oxygen Sensor

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>
0.25	3.4	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).

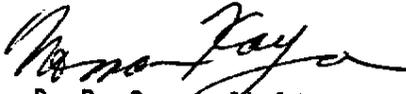
BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Motor Vehicle Emission Control Label Specifications" for the aforementioned model year (Title 13, California Code of Regulations, Section 1965).

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 17 day of August, 1991.


R. B. Summerfield
Assistant Division Chief
Mobile Source Division

1992 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEETManufacturer FORD MOTOR COMPANY Eng. Family NFM1.9V5FCCOPass Cars X Lt-Duty Trucks Med-Duty Vehicles Fuel Type UNLEADEDEng. Config. I-4 Liter (CID) 1.9L (113) Evap. Family HMEmission Control System & Special Features EGR/SMPI/TWC/HO2S
(Use abbreviations per SAE J1930 June88)Engine: 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	Ign. Sys. (PCME/PROM) Part No. -12A650-	EGR Syst. Part No. -9D475-	Catalyst Part No. -5E212-
1.9L							
208TR00	N ESCORT 3D HB	A	2750	6.9	F2CF -- FA	F2CE--AA	F2CC--HA
	A " "	"	2750	7.6	"	"	"
	N ESCORT 4D SDN	"	2750	6.5	"	"	"
	A " "	"	2750	7.2	"	"	"
	N ESCORT 5D HB	"	2750	6.7	"	"	"
	A " "	"	2750*	7.4	"	"	"
	N ESCORT 4D SW	"	2875	6.8	"	"	"
	A " "	"	2875	7.5	"	"	"
	N TRACER 4D SDN	"	2750	6.5	"	"	"
	A " "	"	2750*	7.0	"	"	"
	N TRACER 4D SW	"	2875	6.8	"	"	"
	A " "	"	2875	7.5	"	"	"
207TR00	N ESCORT 3D HB	M	2625	6.5	F2CF -- CA	F2CE--AA	F2CC--HA
	A " "	"	2625*	7.4	"	"	"
	N ESCORT 4D SDN	"	2625*	6.7	"	"	"
	A " "	"	2750	7.4	"	"	"
	N ESCORT 5D HB	"	2750	6.7	"	"	"
	A " "	"	2750	7.4	"	"	"
	N ESCORT 4D SW	"	2750	6.7	"	"	"
	A " "	"	2875	7.4	"	"	"
	N TRACER 4D SDN	"	2750	6.7	"	"	"
	A " "	"	2750	7.4	"	"	"
	N TRACER 4D SW	"	2750	7.3	"	"	"
	A " "	"	2750*	7.9	"	"	"
	* Test at next higher ETW						
	Certification Standards						
	NMHC: 0.39						
	CO: 7.0						
	NOx: 0.4						
	EVAP: 2.0						

ENGINE FAMILY: N1.9VCC

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ISSUED: 7-19-91

REVISED: 9-25-91 10-15-91

1992 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer FORD MOTOR COMPANY Eng. Family NFMI 9V5FCC0

Pass Cars X Lt-Duty Trucks Med-Duty Vehicles Fuel Type UNLEADED

Eng. Config. I-4 Liter (CID) 1.9L (113) Evap. Family HM

Emission Control System & Special Features EGR/SMPI/TWC/HO2S
(Use abbreviations per SAE J1930 June88)

Engine: 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	Ign. Sys. (PCME/PROM) Part No. -12A650-	EGR Syst. Part No -9D475-	Catalyst Part No. -5E212-
1.9L							
208TR10	N ESCORT 3D HB	A	2750	6.9	F2CF -- FB	F2CE--AA	F2CC--HA
	A " "	"	2750	7.6	"	"	"
	N ESCORT 4D SDN	"	2750	6.5	"	"	"
	A " "	"	2750	7.2	"	"	"
	N ESCORT 5D HB	"	2750	6.7	"	"	"
	A " "	"	2750*	7.4	"	"	"
	N ESCORT 4D SW	"	2875	6.8	"	"	"
	A " "	"	2875	7.5	"	"	"
	N TRACER 4D SDN	"	2750	6.5	"	"	"
	A " "	"	2750*	7.0	"	"	"
	N TRACER 4D SW	"	2875	6.8	"	"	"
	A " "	"	2875	7.5	"	"	"
207TR10	N ESCORT 3D HB	M	2625	6.5	F2CF -- CB	F2CE--AA	F2CC--HA
	A " "	"	2625*	7.4	"	"	"
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	N TRACER 4D SW	"	2750	7.3	"	"	"
	A " "	"	2750*	7.9	"	"	"
* Test at next higher ETW							
Certification Standards							
NMHC: 0.39							
CO: 7.0							
NOx: 0.4							
EVAP: 2.0							