

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-493
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: NFM3.8V5FJC6 Displacement: 3.8 Liters (229 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Three-Way Catalyst
Heated Oxygen Sensor
Exhaust Gas Recirculation
Sequential 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>
0.18	3.3	0.2

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).

1992 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEETManufacturer FORD MOTOR COMPANY Eng. Family NFM3.8V5FJC6Pass Cars XXX Lt-Duty Trucks Med-Duty Vehicles Fuel Type GASOLINEEng. Type V6 Liter (CID) 3.8L (229) Evap. Family HMEmission Control System & Special Features TWC/HO2S/EGR /SMPI
(Use abbreviations per SAE J1930 June 88)Engine: Front XXX Mid. Rear Drive: FWD RWD XXX 4WD-FT 4WD-PT

Eng. Code/ (Cert Std.)	Veh. Models (If Coded see Attachmt.)	Trans. Type: A-Auto M-Man.	ETW	RLHP	Ign. Sys. (PCME/PROM) Part No. (12A650)	EGR Syst. Part No (9D475)	Catalyst Part No. (5G214)
216TRO0A	COUGAR	A	3875	9.2	F2MF - JB	E9SE - AA	F2SC - EB
216TRO0A	THUNDERBIRD	A	3750*	8.9	F2MF - JB	E9SE - AA	F2SC - EB
216RR05A	CONTINENTAL	A	3875*	8.2	F20F - FB	E9SE - AA	F2DC - KA/KB
216QR10A	SABLE SEDAN	A	3625	5.8	F20F - HB	E9SE - AA	F2DC - KA/KB
216QR10N	SABLE SEDAN	A	3500*	5.3	F20F - HB	E9SE - AA	F2DC - KA/KB
216QR10A	SABLE WAGON	A	3750	7.6	F20F - HB	E9SE - AA	F2DC - KA/KB
216QR10N	SABLE WAGON	A	3750	6.9	F20F - HB	E9SE - AA	F2DC - KA/KB

* FORD ELECTS TO CONDUCT TESTS IN NEXT HIGHER ETW.

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

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216QR10A	TAURUS SEDAN	A	3625	6.8	F20F - HB	E9SE - AA	F2DC - KA/KB
216QR10N	TAURUS SEDAN	A	3500*	6.2	F20F - HB	E9SE - AA	F2DC - KA/KB
216QR10A	TAURUS WAGON	A	3750*	8.1	F20F - HB	E9SE - AA	F2DC - KA/KB
216QR10N	TAURUS WAGON	A	3750	7.4	F20F - HB	E9SE - AA	F2DC - KA/KB
216TR10A	COUGAR	A	3875	9.2	F2MF - HC	E9SE - AA	F2SC - EB
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216RR10A	CONTINENTAL	A	3875*	8.2	F20F - FC	E9SE - AA	F2DC - KA/KB
216QR11A	SABLE SEDAN	A	3625	5.8	F20F - JC	E9SE - AA	F2DC - KA/KB
216QR11N	SABLE SEDAN	A	3500*	5.3	F20F - JC	E9SE - AA	F2DC - KA/KB
216QR11A	SABLE WAGON	A	3750	7.6	F20F - JC	E9SE - AA	F2DC - KA/KB
216QR11N	SABLE WAGON	A	3750	6.9	F20F - JC	E9SE - AA	F2DC - KA/KB
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