E.O.

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-66R
Relating to Approval of New Motor Vehicles

FORD MOTOR COMPANY

Pursuant to the authority vested in the Air Resources Board by Sections 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That Ford Motor Company exhaust emission control systems for 1976 model-year passenger cars are approved for the engine family described below:

Engine Family: 302 (2CMF) California
Engine: 302 CID
Transmission: 3 Speed Automatic
Exhaust Emission Control Systems: Air Injection, Exhaust Gas Recirculation, Oxidation Catalyst

Models: Ford
Mustang II
Mustang II Mach I
Mustang II Ghia
Cobra II

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 model vehicles:

Engine Family	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
302 (2CMF) California	0.6	3.5	1.0

BE IT FURTHER RESOLVED: That, pending further evaluation of the applicant's general standards submission, this approval is limited to the sale of vehicles with build dates no later than December 31, 1975.

BE IT FURTHER RESOLVED: That this Executive Order is issued subject to the following conditions:

(1) Ford Motor Company will submit a list of all operating conditions which may lead to catalyst overheating, the provisions taken to protect against damage caused thereby and such other vehicle information concerning safety as the Air Resources Board may reasonably request.

(2) Ford Motor Company agrees to provide all purchasers of vehicles built and sold under this Executive Order with any information which is required to be given to purchasers of similar 1976 model-year vehicles manufactured under a subsequent Executive Order.

Vehicles approved under this Executive Order must conform to all applicable California emission regulations.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this 22 day of August, 1975.

G. C. Hass

G. C. Hass, Chief
Division of Vehicle Emissions Control

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1976 MODEL YEAR

Rev. (3/23/76)
(a) 302 (2CMF)-29 (10/1/75)

a/ 5-11N-R5

[x] PASSENGER CARS [ ] LIGHT-DUTY TRUCKS

MANUFACTURER: FORD MOTOR COMPANY

EXECUTIVE ORDER NO. A-10-66

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	Emission Control System OC [ ] TR [ ] Part No. Service*	Emission Control System EGR Part No. Service*	Tune-up Specifications Idle RPM	Tune-up Specifications Basic Timing	Tune-up Specifications Idle Mixture
a/ 302 (2CMF) California	Mustang II Mustang II Mach I Mustang II Ghia Cobra II	302	A/T3 (C4-C C4-C1(a)) 2.79 3.00	3500	EI, C, V	Ford D5DE-12127-AFA	1-2V	Ford D5DE-9510-AEA	AI, EGR, OC, CAN	D5ZE-5E214-BD D5ZE-5E212-CD D6ZE-5E212-BA D6ZE-5E214-DA D6ZE-5E212-BB D6ZE-5E214-DB D6ZE-5E212-BC D6ZE-5E212-BD D6ZE-5E214-DC D6ZE-5E214-DE D6ZE-5E214-DF	D5DE-9D475-A#A	700 RPM in Drive 500 RPM in Neutral W/TSP OFF	8° BTDC @ 500 RPM in Neutral Vacuum Disconnected	1) 10-60 RPM 2) 20-60 RPM in neutral Thermactor Disconnected

(#) means a number is placed in the position designated by #. This number identifies the EGR or catalyst vendors for the same part.

Abbreviations:

Distributor
C - Centrifugal Advance
V - Vacuum Advance
VR- Vacuum Retard
EI- Electronic Ignition

Exhaust Emission Control System
AI - Air Injection
EGR- Exhaust Gas Recirculation
OC - Oxidation Catalyst

Evaporative Control System
CAN- Charcoal Canister Storage

*Service
None

Misc.
TSP- Throttle Solenoid Positioner

Tune-up Specifications
1) Acceptable propane speed gain range
2) Propane speed gain set point

b/ 6-11N-R6

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1976 MODEL YEAR

Rev. (3/23/76)

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EXECUTIVE ORDER NO. A-10-66

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b/ 302 (2CMF California	Mustang II Mustang II Mach I Mustang II Ghia Cobra II	302	A/T3 (C4-C 2.79	3500	EI, C,V	Ford D5DE-12127-AFA	1-2V	Ford D5DE-9510-AEA	AI, EGR, OC, CAN	D5ZE-5E214-BD D5ZE-5E212-CD D6ZE-5E212-BA D6ZE-5E214-DA D6ZE-5E212-BB D6ZE-5E214-DB D6ZE-5E214-DC D6ZE-5E214-DE D6ZE-5E214-DF D6ZE-5E212-BC D6ZE-5E212-BD	D5DE-9D475-A#A	700 RPM in Drive 500 RPM in Neutral W/TSP OFF	8° BTDC @ 500 RPM in Neutral Vacuum Disconnected	1) 10-60 RPM 2) 20-60 RPM in Neutral Thermactor Disconnected

(#) means a number is placed in the position designated by #. This signify the same EGR or catalytic converter vendors for the same part.

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*Service
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Misc.
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