E.O.

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-35
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-45-1;

IT IS ORDERED AND RESOLVED: That Ford Motor Company exhaust emission control systems for 1975 model-year passenger cars are approved for the engine family described below:

Engine Family: 302 (2-CMF)
Engine: 302 CID
Exhaust Emission Control System: Exhaust gas recirculation, air injection, oxidation catalyst

Models: Ford

Mustang II (A/T-3)

Mustang
Mustang Ghia
Mustang Mach I

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1975 model vehicles:

Engine Family	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
302 (2-CMF)	0.8	7.4	0.9

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 15 day of July, 1974.

G. C. Hass

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

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

a/ 5-11N-R4,
5-11N-R4S,
5-11N-R4SR
b/ 5-11N-R5

☒ PASSENGER CARS ☐ LIGHT-DUTY TRUCKS

302-63 (Rev. 5/2/75)

MANUFACTURER: Ford Motor Company

EXECUTIVE ORDER NO. A-10-35

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	☒ OC ☐ TR Part No. Service	EGR Part No. Service	Tune-up Specifications Idle RPM	Basic Timing (BTDC)	Idle Mixture *
302 a/ (2-CMF)	Mustang II Mustang II Mach I Mustang II Ghia	302	A/T3 C4 3.00	3500	C V VR	Ford D5ZE-12127-BA	1-2V	Ford D5DE-9510-JA	AI EGR OC CAN	D5ZE-5E212-CD & D5ZE-5E214-BD No Service	D5TE-9D475-CIA & D5TE-9D475-C2A No Service	700 in Drive 500 in Neutral with TSP/off	8° at 500 RPM in Neut	1) 15-80 RPM 2) 15-70 RPM
302 b/ (2-CMF)	Mustang II Mustang II Mach I Mustang II Ghia	302	A/T3 (C4) 2.79 3.00	3500	C V VR	Ford D5DE-12127-AFA	2V	Ford D5DE-9510-AEA	AI EGR OC CAN	D5ZE-5E212-CD D5ZE 5E214-BD No Service	D5DE-9D475-AA No Service	700 RPM in drive w/TSP 500 RPM in Neutral w/TSP off	8° at 500 RPM in Neutral	1) 10-60 RPM 2) 20-60 RPM

Abbreviations:

Distributor
C - Centrifugal Advance
V - Vacuum Advance
VR - Vacuum Retard
*Thermactor disconnected and transmission in drive.

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

Evaporative Control System
CAN - Charcoal Canister Storage

Service
I - inspect, repair, replace as needed
R - replace

Misc.
TSP - Throttle Solenoid Positioner

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

N/A - Not Available

a/ 5-11N-R4,
5-11N-R4S,
5-11N-R4SR

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

☒ PASSENGER CARS ☐ LIGHT-DUTY TRUCKS

Revised 12/26/74

MANUFACTURER: Ford Motor Company

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