State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-40
Relating to Approval of New Motor Vehicles

Revised

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 light-duty trucks are approved for the engine family described below:

Engine Family: 302 "A" (I-CEF)
Engine: 302 CID
Exhaust Emission Control System: Exhaust gas recirculation, air injection, oxidation catalyst

Models:

Ford: (A/T-3, M/T-3, and M/T-4)

F-100 Long Wheelbase (LWB) Regular Cab 1/
F-100 Short Wheelbase (SWB) Regular Cab 2/

Ford: (A/T-3 and M/T-3)

Bronco Wagon

Engine Family: 360/390 (I-CEF)
Exhaust Emission Control System: Exhaust gas recirculation, air injection, oxidation catalyst

Engine: 360 CID
Ford: (A/T-3, M/T-3 and M/T-4)

F-100 Short Wheelbase (SWB) Regular Cab 2/
F-100 Long Wheelbase (LWB) Regular Cab 1/
F-100 Short Wheelbase (SWB) Supercab (Extended Cab) 2/
F-100 Long Wheelbase (LWB) Supercab (Extended Cab) 2/

Ford: (A/T-3 and M/T-4)

F-100 with 4X4 option Long Wheelbase (LWB) Regular Cab 2/

Ford: (M/T-4)

F-100 with 4X4 option Short Wheelbase (SWB) Regular Cab 1/

Engine: 390 CID
Ford: (A/T-3)

F-100 Short Wheelbase (SWB) Regular Cab 2/
F-100 Long Wheelbase (LWB) Regular Cab 1/

Notes: 1/ Bodystyles - Styleside and Flareside pickups
2/ Bodystyles - Styleside pickup

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 "A" (I-CEF)	0.8	9	1.9
360/390 (I-CEF)	0.7	10	1.4

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 18 day of July, 1974.

G. C. Hass

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

a/ 5-53W-R

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

☐ PASSENGER CARS ☒ LIGHT-DUTY TRUCKS

(302-28) Revised 2/20/75

MANUFACTURER: Ford Motor Company

EXECUTIVE ORDER NO. A-10-40

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	Idle Mixture
302 "A" a/ (1-CEF)	Bronco Wagon	302	M-3 3.50 4.11	4000	C,V	Ford D5TE-12127-AHA	1,2V	Ford D5TE-9510-AYB	AI EGR OC CAN	D5TE-5E212-JA No Service	D5TE-9D475-FA No Service	750 in. Neutral	6° @ 550 RPM in neutral	1) 10-100 RPM 2) 10-60 RPM Thermactor Disconnected in neutral (Reset Curb idle before procedure)

Abbreviations:

Distributor
C - Centrifugal Advance
V - Vacuum Advance
VR - Vacuum Retard

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