

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-39-1
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 families described below:

Engine Family: 302 (1-CMF)
Engine: 302 CID
Exhaust Emission Control System: Exhaust gas recirculation, air injection, oxidation catalyst

Models: Mercury: (A/T-3)
Grand Monarch Ghia

Engine Family: 351W (1-CEF)
Engine: 351 CID
Exhaust Emission Control System: Exhaust gas recirculation, air injection, oxidation catalyst

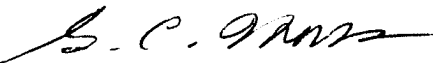
Models: Mercury: (A/T-3)
Grand Monarch Ghia

These vehicles are in addition to those previously approved for this engine family.

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 21 day of February, 1975.



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

AIR RESOURCES BOARD
 SUPPLEMENTAL INFORMATION
 1975 MODEL YEAR

PASSENGER CARS

LIGHT-DUTY TRUCKS

(All 23) Revised 2/18/75

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VEHICLE MANUFACTURER: Ford Motor Company

Engine Family	Vehicle Models (IF coded see attachment)	Engine CID	Trans. & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications		Basic Timing	Idle Mixture
					Mfr. Part No.	Type	Mfr. Part No.	Type	OC <input type="checkbox"/> TR <input type="checkbox"/>	Part No. Service*	EGR	Part No. Service*		
a/ (10MF)	Comet Maverick, Grabber,	302	Auto C-4 & 3.00 A/R	3500	Ford D5DE- 12127- NA	1-2V	Ford D5DE- 9510- JA	AI EGR OC CAN	D5DE- 5E212- CF	D5TE- 9D475- C1A	700 RPM 500 RPM w/Tsp off	0°@500 RPM in Neutral	1) 10-60 RPM 2) 20-60 RPM	Thermostator Discon- nected in drive
b/ (10MF)	Granada, Monarch, Granada Ghia, Monarch Grand Monarch Ghia.	302	Auto C-4 & 3.00 3.07 A/R	4000	Same as above	1-2V	Same as above	AI EGR OC CAN	Same as above	Same as above	Same as above	Same as above	Same as above	Same as above

EXHAUST SYSTEMS:

Exhaust Emission Control System

Service

Tune-up Specifications

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

- AI - Air Injection
- EGR - Exhaust Gas Recirculation
- OC - Oxidation Catalyst
- Evaporative Control System
- CAN - Charcoal Canister Storage

- I - inspect, repair, replace as needed
- R - replace
- Misc.
- SP - Throttle Solenoid Positioner

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

N/A - Not Available

a) 5-12N-R5
5-12N-R5S

PASSENGER CARS

LIGHT-DUTY TRUCKS

ATR REE ROES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

351W-21 (Rev. 6/18/75)

VEHICLE: Ford Motor Company

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Engine Family	Vehicle Models (if coded see attachment)	Engine CID	Trans. & Axle Ratio	Inertia Weight	Distributor		Fuel System	Emission Control System		Tune-up Specifications		Idle Mixture	
					Type	Mfr. Part No.		Type	Mfr. Part No.	OC <input checked="" type="checkbox"/> TR <input type="checkbox"/>	EGR Part No.		Idle RPM
3.0L V6 (L-CEFF)	Granada, Granada Ghia Monarch, Ghia, Grand Monarch Ghia.	351	A/T C4 3.07	4000	C, V VR	Ford D5DE-12127-MA	1-2V	AI EGR OC CAN	D5DE-5E212-AE No Service	D5TE-9D475-C1A D5TE-9D475-C2A No Service	1400 in neutral 650/550 in neutral w/TSP off	60° BTDC @500 RPM in neutral	120-180 RPM 1) 130-150 RPM 2) Thermactor disconnected in drive

Adjustments:
 Disassembly
 C - Carburetor Advance
 V - Vacuum Advance
 VR - Vacuum Retard

Exhaust Emission Control System
 AI - Air Injection
 EGR - Exhaust Gas Recirculation
 OC - Oxidation Catalyst
 EVAP - Evaporative Control System
 CAN - Canister Storage

Service
 I - Inspect, repair, replace as needed
 R - replace
 Misc.
 TSP - Throttle Solenoid Positioner

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

N/A - Not Available

PASSENGER CARS

LIGHT-DUTY TRUCKS

(All-23) Revised 2/18/75

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FORD MOTOR COMPANY

Engine Family	Vehicle Models (if coded see attachment)	Engine CID	Trans. & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications		Idle Mixture	
					Type	Mfr. Part No.	Type	Mfr. Part No.	Type	OC	TR	Part No. Service*	Part No. Service*		Idle RPM
3.0L (L-ORFF)	Grenada, Ghia, Monarch, Ghia, Grand Monarch	351	A/F 3.07 AR	4000	C, V VR	Ford D5DE-12127-MA	1-2V	Ford D5OE-9510-EA	AI EGR OC CAN	<input type="checkbox"/> OC <input type="checkbox"/> TR	D5DE-5E212-AE No Service	D5TE-9D475-C1A D5TE-9D475-C2A No Service	1400 In neutral 650/550 In neutral w/Tsp off	6° at 500 RPM	120-180 RPM 1) 130-150 RPM 2)

Additional Information: Exhaust Emission Control System

AI - Air Injection
EGR - Exhaust Gas Recirculation
OC - Oxidation Catalyst
VR - Variable Retard
CAN - Commercial Van Diesel 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