

State of California
Air Resources Board

EXECUTIVE ORDER 1973-01
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 39021 of the Health and Safety Code;

IT IS ORDERED AND RECEIVED that the following new motor vehicle control systems for the following models and 1973 model year light-duty motor vehicles are approved for the engine family described below:

Engine Family 557 with Exhaust Gas Recirculation

Engine Size - 351-2V - 4 cylinder, overhead valve, carburetor

Models: Ford - Ranchero, Bronco, Fairlane, Mustang
Mercury - Marauder
Lincoln - Avon, Legends and Taunus
Ford - 1973 Lincoln and Mustang

Engine Size - 351-4V - 6 with manual air induction, carburetor

Models: Ford - Avon, Lincoln, Mustang, Taunus
Mercury - Marauder, H.P., H.P. Mustang, H.P. Mustang
Lincoln - Avon, Legends, Taunus, Lincoln Continental, Lincoln
Cougar - Lincoln, Mercury, Ford, Lincoln, Mercury and
Ford Mustang

The exhaust emissions for each vehicle shall be determined by the tests in accordance with the applicable Federal test procedures. The applicable Subsequent Model Light-Duty Motor Vehicle Exhaust Test Procedure shall be in effect January 30, 1973.

In accordance with Sections 39150 and 39151 of the Health and Safety Code, the Standards and Test Procedures of 1973 shall apply to the 1973 model year light-duty motor vehicles. The applicable Subsequent Model Light-Duty Motor Vehicle Exhaust Test Procedure shall be in effect January 30, 1973.

Supplemental information shall be provided to the Air Resources Board on all tune-up specifications and emission control system data.

The Department of Motor Vehicles, the California Highway Patrol, the Bureau of Automotive Repair of the Department of Consumer Affairs, and the Air Resources Board are notified of this approval by copy of this order and attachments.

Executed at Sacramento, California, this 22 day of November, 1973.

JOHN A. MAGA
Executive Officer

AIR RESOURCES BOARD
 SUPPLEMENTAL INFORMATION
 1973 Model-Year
 Light Duty Vehicles

MANUFACTURER: FORD MOTOR COMPANY

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Vehicle Model	Engine C.I.D.	Carburetor No. of Venturi	Transmission	Engine Family	Inertial Weight	Tune-up Specifications	
						Idle RPM **	Basic Timing Idle CO or AFR
Ranchero (3.00 Axle)	351	1-2V	Auto (all types)	351C	4500	700*0 (625*0 C4, C6, Trans) 500#N	10° BTC @ 500 RPM 0.5% Max.
Mustang, Cougar Torino (all) Montego (all) (3.25 Axles)					4500 (4000 Mustang and Cougar sedans 5000 all S.W. and Mercury)		14° BTC @ 500 RPM
Ford (all) Mercury (3.00, 3.07, & 3.25 Axles)							
Torino S.W. Montego S.W. (3.00 Axles)							
Mustang, Cougar Torino, Montego	351	1-4V	Auto (C-6) <small>Reg-4</small>	351C	4500 (4000 Mustang & Cougar Sedan)	800*0 (900*0 3.50 Axle) 500#N 1000*0 500#N	16° BTC @ 500 RPM 0.5% Max.

** = With or without air conditioning, set with headlights off.

* = Sole air connected

= Sole air disconnected

See other side for additional information.

**AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1973 Model-Year
Light Duty Vehicles**

MANUFACTURER: FORD MOTOR COMPANY

Executive Order A-10-7

Model	Engine C.I.D.	Carburetor No. of Venturi	Transmission	Distributor Make & No.	Type Adv.#	Carburetor Make & No.	Emission Control System			
							Exhaust	NOx	Other	
Ford (all) Mustang, Cougar, Torino (all), Ranchero Montego (all)	351	1-2V	Auto	D3ZF-CA D3ZF-CA (Ranchero 3:00 Axle)	C & V	D3AF-PA D3AF-XA** D3ZF-FA***	EM	EGR	Canister	SDV EGRL
	351	1-4V	M37.	D30F-GA		D3ZF-MA D3ZF-KA*				EGRS EGRL
				D30F-FA		D3ZF-LA				EGRL

* C = Carburetor
V = Venturi
M37 = Manual

This information was prepared by the Air Resources Board, California Department of Public Health, under contract to the State of California.