

State of California  
Air Resources Board

EXECUTIVE ORDER 198-  
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 RESOLVED, that the following engine and emission control systems for the following model years 1973 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 - Avenger and Continental  
Montego - 4000 cc and 4600 cc

Engine Size - 351-4V - 6 with manual or automatic transmission

Models: Ford - Aerial, Bronco, Fairlane, Mustang  
Montego - 4000 cc, 4600 cc, 4600 cc and 4600 cc  
Mustang - Mustang, Mustang, Mustang, Mustang, Mustang, Mustang  
Cougar - Mustang, Mustang, Mustang, Mustang, Mustang and  
Mustang

The exhaust emissions for each model year shall be determined by the tests in accordance with the applicable Federal test cycle. The applicable Subsequent Model Light-Duty Motor Vehicle Emission Standards shall be in effect January 30, 1973.

In accordance with Section 39021 of the Health and Safety Code, the applicable Standards and Test Procedures in 1973 shall be the applicable Standards and Test Procedures for Light-Duty Motor Vehicles, the applicable Standards and Test Procedures of the Air Resources Board of any previous year, and the applicable Standards and Test Procedures of the Air Resources Board of any previous year.

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, 1972.

JOHN A. MAGA  
Executive Officer

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

MANUFACTURER: FORD MOTOR COMPANY

Executive Order A-10-7

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	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**

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Model	Engine C.I.D.	Carburetor No. of Venturi	Trans- mission	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-GA D3ZF-GA (Ranchero 3:00 Axle)	C & V	D3AF-PA D3AF-XA** D3ZF-FA***	EM	EGR	Canister SDV EGRL
	351	1-4V	M37.	D30F-GA D30F-FA		D3ZF-MA D3ZF-KA*			EGRS EGRL EGRL

\* C = Carburetor  
V = Venturi  
M37 = Manual

This information is being furnished to you for your information only. It is not intended to be used for any other purpose.