## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER A-10-156 • Relating to Certification of New Motor Vehicles

## FORD MOTOR COMPANY

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code Sections 43100, 43102, 43103, and 43835; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That Ford Motor Company exhaust emission control systems are certified as described below for 1979 model-year gasoline-powered passenger cars:

Engine Family	Displacement Cubic Inches	Exhaust Emission Control Systems (Special Features)
5.8M/6.6 "B" (2x150)	35//400	Exhaust Gas Recirculation, Air Injection, Oxidation Catalyst

Vehicle Models, Transmissions, Engine Codes and Evaporative Emission Control Families as listed on attachments.

The following are the certification emission values to be listed on the window decal required by California Assembly-Line Test Procedures for 1979 model-year vehicles:

Engine Family	Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
	Grams per Mile	Grams per Mile	Grams per Mile
5.8M/6.6 "B" (2x150)	0.32	8.3	1.2

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles except Motorcycles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (Title 13, California Administrative Code, Section 2290) for the aforementioned model year.

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Department of Motor Vehicles and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California this day of October, 1978.

G. C. Hass, Chief

Vehicle Emissions Control Division

## 1979 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer	Ford Motor Co.	Executive Order	No. A-10-156	Page	
Engine Family	5.8M/6.6"B"(2X150)	Engine (CID)	400	_	

ABBREVIATIONS

Ignition System
CA-Centrifugal Advance
EI-Electronic Ignition
ESAC
VA-Vacuum Advance
VR-Vacuum Retard

Fuel System
EFI, MFI
nV-nVenturi Carburetor
VV-Variable Venturi

Exhaust Emissions Control System AI-Air Injection CCAV-Comb. Chamber Air Valve EFI-Electronic Fuel Injection EGR-Exhaust Gas Recirculation EM-Engine Modification

ESAC-Electronic Spark Advance Control MFI-Mechanical Fuel Injection

Model	Body Type	Body Code	Model Name
Mark V	2-Door Sedan	65D	Continental Mark V/Collector's Series/ Bill Blass/Emilio Pucci/Cartier/Hubert de Givenchy (designer series)
Lincoln	2-Door Sedan 4-Door Sedan	60B 53B	Lincoln Continental/Town Coupe Lincoln Continental/Town Car/ Collector's Series.

Evaporative Family: TN

Date of issue

Revisions

1070	ATR	DESCHIBLES	ROARD	SUPPLEMENTAL	ΠΔΤΔ	SHEET
19/9	MIK	KEDUUKLED	DUAKU	SUPPLEMENTAL	UMIM	SULLI

	<b>x</b> Passeng	er Cars		Light-Dut	y Trucks	Medium-Duty	Vehicles
M	anufacturer	Ford M	lotor Co	mpany			Page 2
E	ngine Family 5.	8M/6.6"B"	(2X150)	Engi	ne (CID)40	00	Engine Code** 9-17P-ROA
Ε	mission Control	System _	EGR, AI	, oc	+ 1	0% (A/C)	Yes <u>X</u> No
Eng. Code	Vehicle Models (If Coded see attachment)	Trans.	Inertia Weight Class	CA, VA	Fuel System 2 V Part Number		Tune-up Specification  (1) Basic Timing (2) Idle Mixture (3) Idle Speed
	MARK V Sedan 65D  LINCOLN Sedan 60B 53B	A-3	5000	Ford D9AE- 12127-ACA	Ford D9VE- 9510-UA	D8ZE- 9D448-DA	(1) 14° BTDC @ 800 RPM Maximum in neutral W/Vacuum line disconnedted and plugged at distributor.  (2) Preset at factory. Do not adjust. See Ford 1979 Service Manual.  (3) 650 + 50 RPM in drive with A/C OFF. 650
	nts. See page o	ne for al	obreviati	ons and eva	porative emis	sion family i	± 50 RPM in drive W/A/C ON, A/C throttle positioner energized, A/C clutch deenergized.
Comments. See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model, equipment and inertia weight class.  **Engine Code Letter Suffix (Air Condition): A - A/C, N - Non A/C, B - Both A/C & Non A/C							

Revisions

Date of Issue -

1979	ATR	RESOURCES	ROARD	SUPPLEMENTAL	DATA	SHEET
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	<b>x</b> Passeng	er Cars		]Light-Dut	y Trucks	Medium-Duty	y Vehicles
<u> </u>	anufacturer	Ford N	lotor Co	mpany			_ Page3
Ε	ngine Family 5.8	Engine Code** 9-17P-R10A					
E	mission Control	System _	EGR, AI	, ос	+ 1	0% (A/C)	Yes <u>X</u> No
	·Vehicle Models .(If Coded see attachment)	Trans.	Inertia Weight Class	CA, VA	Fuel System 2 V Part Number		Tune-up Specification (1) Basic Timing (2) Idle Mixture (3) Idle Speed
	MARK V Sedan 65D  LINCOLN Sedan 60B 53B	A-3	5000	Ford D9AE- 12127-ACA	Ford D9VE- 9510-UA	D8ZE- 9D448-DA	(1) 12° BTDC @ 800 RPM Maximum in neutral W/Vacuum line disconnedted and plugged at distributor.  (2) Preset at factory. Do not adjust. See Ford 1979 Service Manual.  (3) 650 ± 50 RPM in drive with A/C OFF. 650 ± 50 RPM in drive W/A/C ON, A/C throttle positioner energized, A/C clutch de- energized.
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Comments. See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model, equipment and inertia weight class.

\*\*Engine Code Letter Suffix (Air Condition): A - A/C, N - Non A/C, B - Both A/C & Non A/C

Date of Issue - R/C 5.8/6.6-17 012279

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