## State of California AIR RESOURCES BOARD

E.C. POON

## EXECUTIVE ORDER A-10-95 Relating to Certification of New Motor Vehicle Engines

## FORD MOTOR COMPANY

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

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

IT IS ORDERED AND RESOLVED: That Ford Motor Company 1977 model-year gasoline-powered engines in heavy-duty motor vehicles are certified for the engine family described below:

Family	Engine Size (CID)	Engine Model	Exhaust Emission Control System
351W EGR/AIR	351	351 W	Engine Modification (IMCO), Air Injection, Exhaust Gas Recirculation

Section 43200, Part 5, Division 26 of the California Health and Safety Code requires that the manufacturer affix a decal to the side window to the rear of the driver or, if there is no such window on the driver's side, to the windshield of the motor vehicle.

The decal shall display the applicable model year heavy-duty engine exhaust emission standards and the following recommended values:

Engine	HC + NOx	CO	HC	NOx	
Family	gm/bhp-hr	gm/bhp-hr	gm/bhp-hr	gm/bhp-hr	
351W EGR/AIR	Not Applicable	13	0.7	4 1	

Engines certified 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 \_\_\_\_\_ day of December, 1976.

L. P. Pann

G. C. Hass, Chief Vehicle Emissions Control Division

Manufacturer	Ford_Motor_Com	ipany E	Executive Orde	r No. <u>A-10-95</u> Page
	351W_EGR/A1			351 Calibration7-76J-R
Emission Cont	crol SystemE	M/EGR/AI		
Engine Models	Distributor Type C,V, CI Mfgr. Part No.	Fuel System Type 1-2V Mfgr. Part No.	EGR System Part No. Service**	Tune-Up Specifications (1) Basic Timing (2) Idle Mixture (3) Idle Speed
351W	Ford D7UE- 12127JA	Ford D7UE- 9510-ARA	D7BE- 9D475-AA	<ol> <li>6° BTDC 650 RPM in neutral vacuum lines to distributo disconnected and plugged.</li> <li>2) Preset at factory; do not adjust; see 1977 Ford Service Manual.</li> <li>650 RPM in drive. (Air Conditioner off)</li> </ol>
Comments				
** - Inspec	t and check EGR :	system every ]	5,000 miles.	
Date of Issue		<u> </u>		,
Abbreviation <u>Distributor</u> C-Centrifugal Ad V-Vacuum Advance VR-Vacuum Retard EI-Electronic Ig	vance AI-Air EGR-Ex EM-Eng	t Emission Co Injection haust Gas Rec ine Modificat dation Cataly	irculation ion	* <u>Service</u> I-Inspect, repair, replace as needed R-Replace

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Manufacturer	Ford Motor Com	ipany E	Executive Orde	r No. <u>A-10-95</u> Page <u>1</u>
Engine Family_	351W EGR/AI	<u>R</u> E	ingine (CID)	351 Calibration7-76J-R
Emission Contro				
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