

L.C.  
Book

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-46  
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 light-duty trucks are approved for the engine family described below:

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

Models: Ford: (A/T-3 and M/T-3)

E-100 Short Wheelbase (SWB) Van  
E-100 Long Wheelbase (LWB) Van  
E-100 Short Wheelbase (SWB) Club Wagon

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1975 model vehicles:

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
351W (1-CEF)T	0.8	13	1.4

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 27 day of October, 1974.

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

a/ 5-65U-R4

PASSENGER CARS  LIGHT-DUTY TRUCKS

Revised 12-26-74  
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MANUFACTURER: 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			
					Mfr. Part No.	Type	Mfr. Part No.	Type	OC <input checked="" type="checkbox"/> TR <input type="checkbox"/>	EGR Part No.	Idle RPM	Basic Timing (BTDC)	Idle * Mixture	
a/ 351W (ICEF) T	E-100 Van SWB Van LWB CW SWB	351	A-3 3.00 3.50	4500	C, V VR	Ford D5TE-12127-ABA	1-2V	Ford D5UE-9510-MA	EGR AI OC CAN	D5UE-5E212-BE	D5TE-9D475-C1A	650/600 TSP OFF in Drive/Neutral	12°@5000 RPM in Neutral	70-130 RPM 90-110 RPM

Note:

- SWB - Short Wheelbase
- LWB - Long Wheelbase
- CW - Club Wagon
- \* - With thermactor disconnected

Accessories:

Distributor

C - Centrifugal Advance

V - Vacuum Advance

VR - Vacuum Retard

\*Thermactor disconnected

Exhaust Emission Control System

AI - Air Injection

EGR - Exhaust Gas Recirculation

OC - Oxidation Catalyst

Evaporative Control System

CAN - Charcoal Canister 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

M/A - Not Available

a/ 5-64U-R0

PASSENGER CARS  LIGHT-DUTY TRUCKS

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Ford Motor Company

Engine Family	Vehicle Models (If added see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System		Idle RPM	Basic Timing (BTDC)	Idle * Mixture
					Mfr. Part No.	Type	Mfr. Part No.	Type	OC <input checked="" type="checkbox"/> TR <input type="checkbox"/>	Part No. Service			
351W a/ (1CEF) T	E-100 Van SWB Van LWB CW SWB	351	M-3 3.00 3.50	4500	C, V VR	Ford D5TE-12127-ABA	Ford D5UE-9510-LA	EGR AI OC CAN	D5UE-5E212-BE D5UE-5E212-HC	D5UE-9D475-A1A D5UE-9D475-A2A	900/500 1) 70-130 RPM TSP OFF RPM in Neutral 2) 90-110 RPM		
Note: SWB - Short Wheelbase LWB - Long Wheelbase CW - Club Wagon * - With thermactor disconnected													

Accounting: Exhaust Emission Control System  
 Distributor: AI - Air Injection  
 C - Centrifugal Advance EGR - Exhaust Gas Recirculation  
 V - Vacuum Advance OC - Oxidation Catalyst  
 VR - Vacuum Retard Evaporative Control System  
 \*Thermactor disconnected CEM - Charcoal Canister Storage

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

Turn-up Specifications: 1) Acceptable propane speed gain range  
 2) Propane speed gain set point

1/A - Not Available