

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-65L  
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;

IT IS ORDERED AND RESOLVED: That Ford Motor Company exhaust emission control systems for 1976 model-year passenger cars are approved for the engine family described below:

Engine Family: 351M/400 (2CET) California

Engine: 351 CID or 400 CID

Transmission: 3 Speed Automatic

Exhaust Emission Control Systems: Air Injection, Exhaust Gas Recirculation,  
Oxidation Catalyst

Models: Ford  
Torino  
Torino Station Wagon  
Gran Torino  
Gran Torino Station Wagon  
Gran Torino Brougham  
Gran Torino Squire Station Wagon  
Elite  
Ranchero 500  
Ranchero Squire  
Ranchero GT  
Custom 500  
Custom 500 Station Wagon  
LTD  
LTD Brougham  
LTD Landau  
LTD Station Wagon  
Country Squire Station Wagon

Mercury

Montego  
Montego MX  
Montego MX Station Wagon  
Montego MX Brougham  
Montego Villager Station Wagon  
Cougar XR 7  
Marquis  
Marquis Brougham  
Grand Marquis  
Marquis Station Wagon  
Marquis Colony Park Station Wagon

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 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>
351M/400 (2CET) California	0.7	8.7	2.0


BE IT FURTHER RESOLVED: That this Executive Order is conditional upon (1) providing the Air Resources Board with a list of all operating conditions, including malfunctions, which lead to catalyst overheating and the provisions taken to protect against damage caused thereby and such other vehicle information concerning safety as the Air Resources Board may reasonably request; and (2) upon request of the Air Resources Board, provide all purchasers of vehicles built and sold under this Executive Order with any information which is required to be given to purchasers of similar 1976 model-year vehicles manufactured under a subsequent Executive Order.

BE IT FURTHER RESOLVED: That this Executive Order is valid for a period of sixty calendar days from the date of execution.

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 11 day of August, 1975.



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

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-65R  
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-45-3;

IT IS ORDERED AND RESOLVED: That Ford Motor Company exhaust emission control systems for 1976 model-year passenger cars are approved for the engine family described below:

- Engine Family: 351M/400 (2CET) California
- Engine: 351 CID or 400 CID
- Transmission: 3 Speed Automatic
- Exhaust Emission Control Systems: Air Injection, Exhaust Gas Recirculation, Oxidation Catalyst

- Models:
- Ford
  - Torino
  - Torino Station Wagon
  - Gran Torino
  - Gran Torino Station Wagon
  - Gran Torino Brougham
  - Gran Torino Squire Station Wagon
  - Elite
  - Ranchero 500
  - Ranchero Squire
  - Ranchero GT
  - Custom 500
  - Custom 500 Station Wagon
  - LTD
  - LTD Brougham
  - LTD Landau
  - LTD Station Wagon
  - Country Squire Station Wagon

Mercury  
 Montego  
 Montego MX  
 Montego MX Station Wagon  
 Montego MX Brougham  
 Montego Villager Station Wagon  
 Cougar XR 7  
 Marquis  
 Marquis Brougham  
 Grand Marquis  
 Marquis Station Wagon  
 Marquis Colony Park Station Wagon

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 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>
351M/400 (2CET) California	0.7	8.7	2.0

BE IT FURTHER RESOLVED: That, pending further evaluation of the applicant's general standards submission, this Executive Order extends the approval granted under Executive Order A-10-65L to the sale of vehicles with build dates no later than December 31, 1975.

BE IT FURTHER RESOLVED: That this Executive Order is issued subject to the Ford Motor Company submitting a list of all operating conditions which may lead to catalyst overheating, the provisions taken to protect against damage caused thereby and such other vehicle information concerning safety as the Air Resources Board may reasonably request.

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 1 day of October, 1975.

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

AIR REPAIR RECORDS BOARD  
SUPPLEMENTAL INFORMATION

Rev. 10/1/75  
Rev. (3/23/76)

1976 MODEL YEAR (a) 351M/400 (2CET)-50 (2/10/76)

a/ 5-14P-R55S

PASSENGER CARS

LIGHT-DUTY TRUCKS (b) 351M/400(2CET)-61(4/29/76)

MANUFACTURER: FORD MOTOR COMPANY

EXECUTIVE ORDER NO. A-10-65

PAGE NO. 1

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor	Fuel System		Emission Control System		Idle RPM	Basic Timing	Idle Mixture
						Mfr. Part No.	Type	Mfr. Part No.	Type			
a/ 351M/400 (2 CET) California	Montego 65B 53K 53D 53B 65K 65D 71D 71K 65D	351	A/T3 (C6-K&L, FMX-C&D) 2.75 3.00 3.25 (FMX-M,MI) (b)	4500 5000	EI, C,V	Ford D5AE- 12127-BA	1-2V	AI, EGR, OC, CAN	<input checked="" type="checkbox"/>			
	Cougar 65F			4500 (a) (1)		Ford D50E- 9510-CA		D60E- 5F212- (A#A, A#B A#C, E#A F#A, G#A) D50E- 5E214- (M#A, M#B) D60E- 5E214- (F#A, H#A K#A, L#A		700 RPM in Drive 500 RPM in Neutral W/TSP Off	10° BTDC @ 500RPM in Neutral Vacuum- Discon- nected	1) 15 RPM 2) 30-50 RPM in Drive Thermac- tor Discon- nected
	Elite 65H			(#) means a number is placed in the position designated by #. the vendors for the same part.						This identifies		
				(1) Applies to vehicles built after January 31, 1976								

Abbreviations:

Distributor  
C - Centrifugal Advance  
V - Vacuum Advance  
VR - Vacuum Retard  
EI - Electronic Ignition  
Exhaust Emission Control System  
AI - Air Injection  
EGR - Exhaust Gas Recirculation  
OC - Oxidation Catalyst  
Evaporative Control System  
CAN - Charcoal Canister Storage

\*Service

No Service

Misc.

TSP - Throttle Solenoid Positioner

Tune-up Specifications

- 1) Acceptable propane speed gain range
- 2) Propane speed gain set point

AIR RECES BOARD  
SUPPLEMENTAL INFORMATION

Rev: (3/23/76)

1976 MODEL YEAR (a) 351M/400 (2CET)-50 (2/10/76)  
LIGHT-DUTY TRUCKS

PASSENGER CARS

a/ 5-14P-R555

PAGE NO. 2

MANUFACTURER: FORD MOTOR COMPANY

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications			
					Mfgr. Part No.	Type	Mfgr. Part No.	Type	<input checked="" type="checkbox"/> OC <input type="checkbox"/> TR	Part No. Service*	Part No. Service*	Idle RPM	Basic Timing	Idle Mixture
a/ 351M/400 (2 CET) California	Ford 60H, 53H, 53D, 60L, 60K, 53K, 53L	351	A/T3 (C4-K&L, FMX C&D) 2.75 3.00 3.07 3.25	5000	EI, C.V	Ford D5AE-12127-BA	1-2V	Ford D50E-9510-CA	AI, EGR, OC, CAN	<input checked="" type="checkbox"/> OC <input type="checkbox"/> TR	See Page 2-1	700 RPM in Drive 500 RPM in Neutral w/TSP Off	10° BTDC @ 500RPM in Neutral Vacuum Disconnected	1) 15 RPM in Drive 2) 30-50 RPM in Thermactor Disconnected
	<u>Ranchero</u>		1/2.75 3.00 3.25 (FMX-M,MI) (b)	2/4500 4500										
	97K 97D 97R													
	<u>Torino</u> 65B 65D 53D 71D, 53K 71K, 65K 71B, 53B 65K, 53B 53D			2/4500 5000										
				4500(a) (1)										

(1) Applies to vehicles built after January 31, 1976

Abbreviations:  
 Distributor AI - Air Injection  
 C - Centrifugal Advance EGR - Exhaust Gas Recirculation  
 V - Vacuum Advance OC - Oxidation Catalyst  
 VR - Vacuum Retard Evaporative Control System  
 EI - Electronic Ignition CAN - Charcoal Canister Storage

Exhaust Emission Control System \*Service  
 AI - Air Injection No Service  
 EGR - Exhaust Gas Recirculation  
 OC - Oxidation Catalyst Misc.  
 CAN - Charcoal Canister Storage TSP - Throttle Solenoid Positioner

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

Engine Family: 351M/400 (2CEI) California  
Catalyst Part Number for Calibration 5-14P-R56S

Ford Models

- D6AE-5E212-A#A
- D6AE-5E212-A#B
- D6AE-5E212-A#C
- D6AE-5E212-B#C
- D6AE-5E212-B#C
- D6AE-5E212-H#A
- D6AE-5E212-H#A
- D6AE-5E212-J#C
- D5AE-5E214-H#A
- D5AE-5E214-H#B
- D6AE-5E214-F#A
- D6AE-5E214-J#A
- D6AE-5E214-M#A
- D6AE-5E214-N#A
- D5AE-5E212-BE
- D5AE-5E214-DB
- D6AE-5E214-R#A
- D6AE-5E212-B#A
- D6AE-5E214-L#A
- D5AE-5E214-L#B

Ranchero and Torino Models

- D60E-5E212-A#A
- D60E-5E212-A#B
- D60E-5E212-A#C
- D60E-5E212-E#A
- D60E-5E212-F#A
- D60E-5E212-G#A
- D50E-5E214-M#A
- D50E-5E214-M#B
- D60E-5E214-F#A
- D60E-5E214-H#A
- D60E-5E214-K#A
- D60E-5E214-L#A

(#) means a number is placed in the position designated by #. This identifies the vendor for the same part.

Date of Issue:	March 23, 1976

b/ 6-14P-R59  
 6-14P-R66 (b)  
 6-14P-R64(a)

MANUFACTURER: FORD MOTOR COMPANY

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications		
					Mfgr. Part No.	Type	Mfgr. Part No.	Type	<input checked="" type="checkbox"/> OC	<input type="checkbox"/> TR	EGR	Part No. Service*	Part No. Service*	Idle RPM
b/ 351M/400 (2 CET) California	Ford 60H 53H 53D 60L 60K 53K 53L  Ranchero 97K  97D 97R	351	5/ A/T3 (C4-K&L FMX F & F) 2.75 3.00 3.07  2.75 3.00 FMX (L,LI (c)	5000      2/ 4500 4500	EI, C, V	Ford D50E-12127-FA	Ford D6WE-9510-AA	AI, EGR, OC, CAN	See Page 4-1	D4AE-9D475-AA		650 RPM in Drive 500 RPM in Neutral W/TSP Off	8° BTDC @ 650RPM in Neutral Vacuum Disconnected	1) 30 RPM 2) 50-70 RPM in Drive Vacuum Disconnected

**Abbreviations:**  
 Distributor AI - Air Injection  
 C - Centrifugal Advance EGR - Exhaust Gas Recirculation  
 V - Vacuum Advance OC - Oxidation Catalyst  
 VR - Vacuum Retard Evaporative Control System  
 EI - Electronic Ignition CAN - Charcoal Canister Storage

**\*Service**  
 No Service  
 Misc. TSP - Throttle Solenoid Positioner

**Tune-up Specifications**  
 1) Acceptable propane speed gain range  
 2) Propane speed gain set point



Catalyst part numbers for calibrations 6-14P-R59, 6-14P-R64, and 6-14P-R66

Ford Models

- D6AE-5E212-A#A
- D6AE-5E212-A#B
- D6AE-5E212-A#C
- D6AE-5E212-B#A
- D6AE-5E212-B#B
- D6AE-5E212-B#C
- D6AE-5E212-H#A
- D6AE-5E212-H#B
- D6AE-5E212-H#C

D5AE-5E214-H#A

- D5AE-5E212-J#A,
- D5AE-5E214-H#B,
- D6AE-5E214-F#A
- D6AE-5E214-J#A
- D6AE-5E214-M#A
- D6AE-5E214-N#A
- D5AE-5E214-DB
- D5AE-5E212-BE

- D6AE-5E214-R#A
- D6AE-5E212-B#A
- D6AE-5E212-B#B
- D5AE-5E214-L#A
- D5AE-5E214-L#B

Ranchero Models

- D60E-5E212-A#A
- D60E-5E212-A#B
- D60E-5E212-A#C
- D60E-5E212-E#A
- D60E-5E212-F#A
- D60E-5E212-G#A
- D50E-5E214-M#A
- D50E-5E214-M#B
- D60E-5E214-F#A
- D60E-5E214-H#A
- D60E-5E214-K#A
- D60E-5E214-L#A

(#) means a number is placed in the position designated by #. This number identifies the vendor for the same part.

Date of Issue: March 23, 1976	

SUPPLEMENTAL INFORMATION (b) 351M/400 (2CET)-41 Amendment # 1 (12/29/75)  
 1976 MODEL YEAR (a) 351M/400(2CET)-28 (9/22/75)

PASSENGER CARS  LIGHT-DUTY TRUCKS Rev. (3/23/76)  
 (d) 351M/400(2CET)-61(4/29/76) (c) 351M/400 (2CET)-50 (2/10/76)

MANUFACTURER: FORD MOTOR COMPANY EXECUTIVE ORDER NO. A-10-65 PAGE NO. 5

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications		
					Mfgr. Part No.	Type	Mfgr. Part No.	Type	<input checked="" type="checkbox"/> OC	<input type="checkbox"/> TR	EGR	Idle RPM	Basic Timing	Idle Mixture
C/ 351M/400 (2 CET) California	Montego 65B 65D 53K 53D 53B 65K 65D 71D 71K	351	A/T3 (C4-K&L) FMX E&F) 3.00 3.25 FMX (L,LI) (d)	4500 4500(c) (1) 5000	EI, C,V	Ford D6AE-12127-BA	1-2V	Ford D6WE-9510-AA	AI, EGR, OC, CAN	See Page 5-	D6AE-9D475-CA	650 RPM in Drive 500 RPM in Neutral W/TSP Off	8° BTDC @ 500 RPM in Neutral Vacuum Disconnected	1) 30 RPM 2) 50-70 RPM in Drive Thermactor Disconnected
	Cougar 65F													
	Elite 65H													
	Ranchero 97K 97D 97R			1/ 4500 4500										

(1) Applies to Vehicles built after January 31, 1976.

Abbreviations:  
 Distributor: Exhaust Emission Control System \*Service  
 C - Centrifugal Advance AI - Air Injection No Service  
 V - Vacuum Advance EGR- Exhaust Gas Recirculation  
 VR- Vacuum Retard OC - Oxidation Catalyst  
 EI- Electronic Ignition Evaporative Control System Misc.  
 TSP- Throttle Solenoid Positioner CAN- Charcoal Canister Storage TSP- Throttle Solenoid Positioner

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

Engine Family: 351M/400 (2CET) California

Ford Catalyst Part Numbers for Calibrations 6-14P-R60, 6-14P-R65 and 6-14P-R67

Montego, Cougar, Elite and Rancho Models

- D60E-5E212-A#A
- D60E-5E212-A#B
- D60E-5E212-A#C
- D60E-5E212-E#A
- D60E-5E212-F#A
- D60E-5E212-G#A
- D50E-5E214-M#A
- D50E-5E214-M#B
- D60E-5E214-F#A
- D60E-5E214-H#A
- D60E-5E214-K#A
- D60E-5E214-L#A

(#) means a number is placed in the position designated by #. This number identifies the vendor for the same part.

Date of Issue: March 23, 1976	

Rev. (3/23/76)

Rev. 10/1/75

AIR RESOURCES BOARD SUPPLEMENTAL INFORMATION (b) 351M/400 (2CET)-41 Amendment #1 (12/29/75)

(a) 351M/400(2CET)-28(9/22/75)

(c) 351M/400 (2CET)-50 (2/10/76)

(d) 351M/400(2CET)-61(4/29/76)

PAGE NO. 6

Rev. (3/23/76)

Rev. 10/1/75

AIR RESOURCES BOARD SUPPLEMENTAL INFORMATION (b) 351M/400 (2CET)-41 Amendment #1 (12/29/75)

(a) 351M/400(2CET)-28(9/22/75)

(c) 351M/400 (2CET)-50 (2/10/76)

(d) 351M/400(2CET)-61(4/29/76)

PAGE NO. 6

MANUFACTURER: FORD MOTOR COMPANY

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications		Idle Mixture			
					Mfgr. Part No.	Type	Mfgr. Part No.	Type	OC	TR	Part No. Service*	EGR		Part No. Service*	Idle RPM	Basic Timing
c/ 351M/400 (2 CET) California	Ford 60H 53H 53D 60L 60K 53K 53L <u>Torino</u> 65B 65D 53D 53K 65K 53B 71B 71D 71K 65K, 53B 53D	351	A/T3 (FMX-E&F) 3.00 3.07 3.25 FMX (L,LI) (d) 2/ A/T3 (C4-K&L, FMX E&F) 3.00 3.25 FMX (L,LI) (d) 4500 (c) (1)	5000	EI, C.V	Ford D6AE-12127-BA	1-2V	Ford D6WE-9510-AA	AI, EGR, OC, CAN	See Page 6-1	D6AE-9D475-CA	650 RPM in Drive 500RPM in Neutral W/TSP Off	8° BTDC @ 500RPM in Neutral Vacuum Disconnected	1) 30 RPM 2) 50-70 RPM in Drive Thermactor Disconnected		
															(1) Applies to vehicles built after January 31, 1976	

Abbreviations:

Distributor AI - Air Injection  
 C - Centrifugal Advance  
 V - Vacuum Advance  
 VR - Vacuum Retard  
 EI - Electronic Ignition  
 Exhaust Emission Control System  
 AI - Air Injection  
 EGR - Exhaust Gas Recirculation  
 OC - Oxidation Catalyst  
 EV - Evaporative Control System  
 CAN - Charcoal Canister Storage

\*Service

No Service

Tune-up Specifications

1) Acceptable propane speed gain range  
 2) Propane speed gain set point

Misc.

TSP - Throttle Solenoid Positioner

Ford catalyst part numbers for calibrations 6-14P-R60, 6-14P-R65 and 6-14P-R67

Ford Models

- D6AE-5E212-A#A
- D6AE-5E212-A#B
- D6AE-5E212-A#C
- D6AE-5E212-B#C
- D6AE-5E212-H#A
- D6AE-5E212-H#C
- D6AE-5E212-J#A
- D5AE-5E214-H#A
- D5AE-5E214-H#B
- D6AE-5E214-F#A
- D6AE-5E214-J#A
- D6AE-5E214-M#A
- D6AE-5E214-N#A
- D5AE-5E212-BE
- D5AE-5E214-DB
- D6AE-5E214-R#A
- D6AE-5E212-B#A
- D6AE-5E212-B#B
- D5AE-5E214-L#A
- D5AE-5E214-L#B

Torino Models

- D60E-5E212-A#A
- D60E-5E212-A#B
- D60E-5E212-A#C
- D60E-5E212-E#A
- D60E-5E212-F#A
- D60E-5E212-G#A
- D50E-5E214-M#A
- D50E-5E214-M#B
- D60E-5E214-F#A
- D60E-5E214-H#A
- D60E-5E214-K#A
- D60E-5E214-L#A

(#) means a number is placed in the position designated by #. This number identifies the vendors for the same part.

Date of Issue: March 23, 1976	

PASSENGER CARS  LIGHT-DUTY TRUCKS

MANUFACTURER: FORD MOTOR COMPANY

EXECUTIVE ORDER NO. A-10-65

PAGE NO. 7

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System			Idle RPM	Basic Timing	Idle Mixture
					Type	Mfr. Part No.	Type	Mfr. Part No.	OC <input type="checkbox"/>	TR <input type="checkbox"/>	EGR			
d/ 351M/400 (2 CET) California	Ford 53H	400	A/T3 (C6-C&D) 2.75 3.00 3.07 3.25	5000	EI, C,V	Ford D5AE-12127-DA	1-2V	Ford D5ME-9510-FA	AI, EGR, OC, CAN	See Pg. 7-1	DATE-9D475-#A	675 RPM in Drive 500 RPM in Neutral w/TSP Off	10° BTDC @ 500 RPM in Neutral Vacuum Disconnected	1) 15 RPM 2) 30-50 RPM in Drive in Thermoac-tor Discon-ected
	Ford 60H													
	Ford 53D													
	Ford 53K													
	Ford 53L													
	Ford 60K													
	Ford 60L													
	Ford 71H													
	Ford 71K													
	Ford 71D													
Mercury 65H	5000 2/5000	5500	5000	5500										
Mercury 53H														
Mercury 65L														
Mercury 53K														
Mercury 53L	5500	5500	5500	5500										
Mercury 65K														
Mercury 71H														
Mercury 71K														

Abbreviations:  
 Distributor AI - Air Injection  
 C - Centrifugal Advance EGR - Exhaust Gas Recirculation  
 V - Vacuum Advance OC - Oxidation Catalyst  
 VR - Vacuum Retard Evaporative Control System  
 EI - Electronic Ignition CAN - Charcoal Canister Storage

\*Service  
 No Service  
 Misc.  
 TSP - Throttle Solenoid Positioner

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

Ford catalyst part number for calibration 5-17N-R21

Ford and Mercury Models

- D6AE-5E212-A#A
- D6AE-5E212-A#B
- D6AE-5E212-A#C
- D6AE-5E212-B#X
- D6AE-5E212-H#A
- D6AE-5E212-H#C
- D6AE-5E212-J#A
- D5AE-5E214-H#A
- D5AE-5E214-H#B
- D5AE-5E214-DB
- D5AE-5E212-BE
- D6AE-5E214-F#A
- D6AE-5E214-J#A
- D6AE-5E214-M#A
- D6AE-5E214-N#A
- D6AE-5E214-R#A
- D6AE-5E212-B#A
- D6AE-5E212-B#B
- D5AE-5E214-L#A
- D5AE-5E214-L#B

(#) means a number is placed in the position designated by #. This number identifies the vendors for the same part.

Date of Issue:	March 23, 1976

e/ 5-17N-R21S

MANUFACTURER: FORD MOTOR COMPANY

EXECUTIVE ORDER NO. A-10-65

PAGE NO. 8

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications			
					Type	Mfgr. Part No.	Type	Mfgr. Part No.	<input checked="" type="checkbox"/> OC <input type="checkbox"/> TR	EGR	Idle RPM	Basic Timing	Idle Mixture	
e/ 351M/400 (2 CET) California	Ranchero	400	A/T3 (C6-C&D) 2.75 3.00 3.25	2/ 4500	EI, C,V	Ford D5AE- 12127-DA	1- 2V	Ford D5ME- 9510-FA	AI, EGR, OC, CAN	<input checked="" type="checkbox"/> See Page 8-1	DATE- 9D475- F#A	675 RPM in Drive 500 RPM in Neutral W/TSP Off	10° BTDC @ 500RPM in Neutral Vacuum Discon- nected	1) 15 RPM 2) 30-50 RPM in Drive Thermac- tor Discon- nected
	Torino 65B 53B 53D 53K 65K 65D 71B 71D 71K 65D, 53B				2/ 4500 5000									

(1) Applies to vehicles built after January 31, 1976.

Abbreviations:  
 Distributor AI - Air Injection  
 C - Centrifugal Advance EGR - Exhaust Gas Recirculation  
 V - Vacuum Advance OC - Oxidation Catalyst  
 VR - Vacuum Retard Evaporative Control System  
 EI - Electronic Ignition CAN - Charcoal Canister Storage

\*Service No Service  
 Exhaust Emission Control System  
 (1) Applies to vehicles built after January 31, 1976.

Tune-up Specifications  
 1) Acceptable propane speed gain range  
 2) Propane speed gain set point  
 Misc. TSP - Throttle Solenoid Positioner



Ford catalyst part number for calibration 5-17N-R2IS

Torino and Ranchero Models

- D60E-5E212-A#A
- D60E-5E212-A#B
- D60E-5E212-A#C
- D60E-5E212-E#A
- D60E-5E212-F#A
- D60E-5E212-G#A
- D50E-5E214-M#A
- D50E-5E214-M#B
- D60E-5E214-F#A
- D60E-5E214-H#A
- D60E-5E214-K#A
- D60E-5E214-L#A

(#) means a number is placed in the position designated by #. This number identifies the vendors for the same part.

Date of Issue:	March 23 1976

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System			Idle RPM	Basic Timing	Idle Mixture
					Mfr. Part No.	Type	Mfr. Part No.	Type	OC	TR	EGR			
e/ 351M/400 (2CET) California	Elite 65H	400	A/T3 (C6-C&D) 2.75 3.00 3.25	5000	EI, C.V	Ford D5AE-12127-DA	1-2V	Ford D5ME-9510-FA	AI, EGR, OC, CAN	D60E-5E212- (A#A, A#B, A#C, E#A, F#A, G#A)	D4TE-9D475-1 F#A	675 RPM in Drive 500 RPM in Neutral W/TSP Off	10° BTDC @ 500RPM in Neutral Vacuum Disconnected	1) 15 RPM in Drive 2) 30-50 RPM Thermactor Disconnected
Cougar 65F														
Montego 65B, 65K, 53B, 53D, 53K, 65D, 71D														
71K, 65D, 65B, 65D				5000 4500(a) (1)										

(#) means a number is placed in the position designated by #. This number identifies the vendors for the same part.  
 (1) Applies to vehicles built after January 31, 1976.

**Exhaust Emission Control System**  
 AI - Air Injection  
 EGR - Exhaust Gas Recirculation  
 OC - Oxidation Catalyst  
 Evaporative Control System  
 CAN - Charcoal Canister Storage

**\*Service**  
 No Service  
 Misc. TSP - Throttle Solenoid Positioner

**Tune-up Specifications**  
 1) Acceptable propane speed gain range  
 2) Propane speed gain set point

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System			Idle RPM	Basic Timing	Idle Mixture
					Type	Mfr. Part No.	Type	Mfr. Part No.	Type	OC	TR			
f/ 351M/400 (2CET) California	Ford 53H 60H 53D 53K 53L 60K 60L	400	A/T3 (C6 S&T) 2.75	5000	EI, C, V	Ford D6AE-12127-AA	1-2V	Ford D6ME-9510-AA	AI, EGR, OC, CAN	See Page 10-1	D6AE-9D475-BA	625 RPM in Drive 500 RPM in Neutral W/TSP Off	10° BTDC @ 625RPM in Neutral Vacuum Disconnected	1) 15 RPM 2) 20-40 RPM in Drive Thermostat Disconnected
	<u>Mercury</u> 65H 53H 65L 53K 53L 65K			5000										

Abbreviations:  
 Distributor AI - Air Injection  
 C - Centrifugal Advance  
 V - Vacuum Advance  
 VR- Vacuum Retard  
 EI- Electronic Ignition

Exhaust Emission Control System  
 AI - Air Injection  
 EGR- Exhaust Gas Recirculation  
 OC - Oxidation Catalyst  
 Evaporative Control System  
 CAN - Charcoal Canister Storage

\*Service  
 No Service

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

Misc.  
 TSP-Throttle Solenoid Positioner

Engine Family: 351M/400 (2CET) California

Ford catalyst part numbers for calibrations 6-17N-R25, 6-17N-R36 and 6-17N-R32

Ford and Mercury Models

- D6AE-5E212-A#A
- D6AE-5E212-A#B
- D6AE-5E212-A#C
- D6AE-5E212-B#C
- D6AE-5E212-B#A
- D6AE-5E212-B#B
- D6AE-5E212-H#C
- D6AE-5E212-J#A
- D5AE-5E214-H#A
- D5AE-5E214-H#B
- D5AE-5E212-BE
- D5AE-5E214-DB
- D6AE-5E214-F#A
- D6AE-5E214-J#A
- D6AE-5E214-M#A
- D6AE-5E214-N#A
- D6AE-5E214-R#A
- D6AE-5E212-B#A
- D6AE-5E212-B#B
- D5AE-5E214-L#A
- D5AE-5E214-L#B

(#) means a number is placed in the position designated by #. This number identifies the different vendors for the identical part.

Date of Issue: March 23, 1976

f/ 6-17N-R25  
 6-17N-R32(a)  
 6-17N-R35 (b)

MANUFACTURER: FORD MOTOR COMPANY

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications		
					Mfgr. Part No.	Type	Mfgr. Part No.	Type	<input checked="" type="checkbox"/> OC	<input type="checkbox"/> TR	<input type="checkbox"/> EGR	Part No. Service*	Part No. Service*	Idle RPM
f/ 351M/400 (2CET) California	Elite 65H	400	A/T3 (C6 S&T) 2.75	5000	EI, C.V	Ford D6AE-12127-AA	1-2V	Ford D6ME-9510-AA	AI, EGR, OC, CAN	D60E-5E212- (A#A, A#B, A#C, E#A, F#A, G#A) D50E-5E214- (M#A, M#B) D60E-5E214- (F#A, H#A, K#A, L#A)	D6AE-9D475-BA	625 RPM in Drive 500 RPM in Neutral W/TSP Off	70° BTDC @ 625 RPM in Neutral Vacuum Disconnected	1) 15 RPM 2) 20-40 RPM in Drive Thermactor Disconnected
	Cougar 65F			2/5000										
	Montego 65B, 53K 65K, 65D 53B, 71D 53D			5000										
	71K													
	Torino 53B 53D, 53K 65K, 65D 71B, 71D			5000										
	71K			2/5000										

(#) means a number is placed in the position designated by #.  
 This number identifies the vendors for the same part.

Abbreviations:  
 Distributor AI - Air Injection  
 C - Centrifugal Advance EGR - Exhaust Gas Recirculation  
 V - Vacuum Advance OC - Oxidation Catalyst  
 VR - Vacuum Retard Evaporative Control System  
 EI - Electronic Ignition CAN - Charcoal Canister Storage

\*Service  
 No Service  
 Misc.  
 TSP - Throttle Solenoid Positioner

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

MANUFACTURER: FORD MOTOR COMPANY

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications					
					Mfgr. Part No.	Type	Mfgr. Part No.	Type	<input checked="" type="checkbox"/> OC	<input type="checkbox"/> TR	Part No. Service*	EGR Part No. Service*	Idle RPM	Basic Timing	Idle Mixture		
9/ 351M/400 (2CET) California	Ranchero	400	A/T3 (C6-S&T)	2/ 4500	EI, C,V	Ford D6AE-12127-AA	1-2V	Ford D6ME-9510-AA	AI, EGR, OC, CAN	<input checked="" type="checkbox"/>	<input type="checkbox"/>	D60E-5E212-(A#A, A#B, A#C, E#A, F#A, G#A)	D6AE-9D475-BA	625 RPM in Drive 500 RPM Neutral W/TSP Off	12° BTDC @ 625 RPM in Neutral Vacuum Disconnected	1) 15 RPM 2) 20-40 RPM in Drive Thermactor Disconnected	
	97K			4500													
	97D 97R			2.75	4500												
	Torino 658, 53B			2/ 4500 4500(c) (1)													
	Montego 65B, 65D			4500(c) (1)													

(#) means a number is placed in the position designated by #. This number identifies the vendors for the same part.  
 (1) Applies to vehicles built after January 31, 1976.

Abbreviations:  
 Distributor  
 C - Centrifugal Advance  
 V - Vacuum Advance  
 VR - Vacuum Retard  
 EI - Electronic Ignition

Exhaust Emission Control System  
 AI - Air Injection  
 EGR - Exhaust Gas Recirculation  
 OC - Oxidation Catalyst  
 Evaporative Control System  
 CAN - Charcoal Canister Storage

\*Service  
 No Service  
 Misc.

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

TSP - Throttle Solenoid Positioner

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor	Fuel System	Emission Control System	Tune-up Specifications	Idle Mixture
h/ 351M/400 (2CET) California	Ford 53H 60H 53D 53K 53L 60K 60L	400	A/T3 (C6-S&T) 3.00 3.07 3.25 2.75	3/ 5000	Ford D6AE- 12127-AA	1-2V Ford D6ME- 9510-AA	AI, EGR, OC, CAN	625 RPM in Drive 500 RPM in Neutral W/TSP Off	1) 15 RPM Mfn. 2) 20-40 RPM in Drive Thermac- tor Discon- nected
	71H 71K 71D			5500					
	Mercury 65H 53H 65L 53K 53L 65K 71H 71K			3/ 5000 2/3/ 5000					

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor	Fuel System		Emission Control System		Tune-up Specifications	Idle Mixture
						Mfgr. Part No. Type	Mfgr. Part No. Type	<input checked="" type="checkbox"/> OC <input type="checkbox"/> TR	Part No. Service* EGR Part No. Service*		
h/ 351M/400 (2CET) California	Ford 53H 60H 53D 53K 53L 60K 60L	400	A/T3 (C6-S&T) 3.00 3.07 3.25 2.75	3/ 5000	Ford D6AE- 12127-AA	1-2V Ford D6ME- 9510-AA	AI, EGR, OC, CAN	<input checked="" type="checkbox"/> OC <input type="checkbox"/> TR	See Page 13-1 D6AE- 9D475-BA	625 RPM in Drive 500 RPM in Neutral W/TSP Off	1) 15 RPM Mfn. 2) 20-40 RPM in Drive Thermac- tor Discon- nected
	71H 71K 71D			5500							
	Mercury 65H 53H 65L 53K 53L 65K 71H 71K			3/ 5000 2/3/ 5000							

Abbreviations:  
 Distributor  
 C - Centrifugal Advance  
 V - Vacuum Advance  
 VR- Vacuum Retard  
 EI- Electronic Ignition

Exhaust Emission Control System  
 AI - Air Injection  
 EGR- Exhaust Gas Recirculation  
 OC - Oxidation Catalyst  
 Evaporative Control System  
 CAN- Charcoal Canister Storage

\*Service  
 No Service  
 Misc.  
 TSP- Throttle Solenoid Positioner

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

Engine Family: 351M/400 (2CET) California

Ford catalyst part number for calibrations 6-17N-R27, 6-17N-R34 and R-17N-R37

Ford and Mercury Models

- D6AE-5E212-A#A
- D6AE-5E212-A#B
- D6AE-5E212-A#C
- D6AE-5E212-B#C
- D6AE-5E212-G#A
- D6AE-5E212-H#A
- D6AE-5E212-H#C
- D6AE-5E212-J#A
- D5AE-5E214-H#A
- D5AE-5E214-H#B
- D5AE-5E212-BE
- D5AE-5E214-DB
- D6AE-5E214-F#A
- D6AE-5E214-J#A
- D6AE-5E214-M#A
- D6AE-5E214-N#A
- D6AE-5E214-R#A
- D6AE-5E212-B#A
- D6AE-5E212-B#B
- D5AE-5E214-L#A
- D5AE-5E214-L#B

(#) means a number is placed in the position designated by #. This number identifies the vendors for the same part.

Date of Issue: March 23 1976	



MANUFACTURER: FORD MOTOR COMPANY

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications			
					Mfgr.	Part No.	Type	Mfgr.	Part No.	Type	OC	TR	Part No.	Part No.	Idle RPM
h/ 351M/400 (2CET) California	Ranchero	400	A/T3 (C6-S&T) 3.00 3.25	5000	EI, C.V	Ford D6AE-12127-AA	1-2V	Ford D6ME-9510-AA	AI, EGR, OC, CAN	D60E-5E212-(A#A,A#B,A#C,E#A,F#A,G#A) D60E-5E214-(F#A,H#A,K#A,L#A) D50E-5E214-(M#A,M#B)	D6AE-9D475-BA	625 RPM in Drive 500 RPM in Neutral W/TSP Off	10° BTDC @ 625 RPM in Neutral Vacuum Disconnected	1) 15 RPM Min. 2) 20-40 RPM in Drive Thermactor Disconnected	
	Torino			5000											
	65B, 53K 53B, 65K 53D, 65D 71B, 71D 65D, 53B				4500(c) (1)										
	71K				2/ 4/ 5000										
	Elite 65H				5000										
	Cougar 65F				5000										
	Montego 65B 65K 53B, 53D 53K, 65D				5000										

Abbreviations: Exhaust Emission Control System \*Service  
 Distributor AI - Air Injection No Service  
 C - Centrifugal Advance EGR- Exhaust Gas Recirculation  
 V - Vacuum Advance OC - Oxidation Catalyst  
 VR- Vacuum Retard Evaporative Control System  
 EI- Electronic Ignition CAN- Charcoal Canister Storage  
 TSP- Throttle Solenoid Positioner  
 Tune-up Specifications  
 1) Acceptable propane speed gain range  
 2) Propane speed gain set point

AIR REPAIR INDEX BOARD  
 SUPPLEMENTAL INFORMATION (a) 351M/400 (2CET)-50 (2/10/76)  
 1976 MODEL YEAR (b) 351M/400 (2CET)-42 Amendment #1 (12/29/75)  
 PASSENGER CARS  LIGHT-DUTY TRUCKS

h/ 6-17N-R27  
 6-17N-R34(a)  
 6-17N-R37(b)

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System		Idle RPM	Basic Timing	Idle Mixture
					Mfr.	Part No.	Type	Mfr.	Part No.	Type			
351M 400 (2CET) California	Montego 65B 65D	400	A/T3 (C6-S+T) 3.00 3.25	4500(a) (1) C.V	Ford D6AE-12127-AA	Ford D6ME-9510-AA	AI EGR OC CAN	D60E-5E212- (A#A, A#B, A#C, E#A, F#A, G#A) D50E-5E214- (M#A, M#B) D60E-5E214- (F#A, H#A, K#A, L#A)	D6AE-9D475-BA	625 RPM in Drive 500 RPM in Neutral W/TSP Off	10° BTDC @ 625 RPM in neutral vacuum disconnected	1) 15 RPM 2) 20-40 RPM in drive thermactor dis connected	
(#) means a number is placed in the position designated by #. This number identifies the vendors for the same part. (1) Applies to vehicles built after January 31, 1976													

**Abbreviations:**  
 Distributor AI - Air Injection  
 C - Centrifugal Advance  
 V - Vacuum Advance  
 VR - Vacuum Retard  
 EI - Electronic Ignition

**Exhaust Emission Control System**  
 AI - Air Injection  
 EGR - Exhaust Gas Recirculation  
 OC - Oxidation Catalyst  
 Evaporative Control System  
 CAN - Charcoal Canister Storage

**\*Service**  
 None  
 Misc.  
 TSP - Throttle Solenoid Positioner

**Tune-up Specifications**  
 1) Acceptable propane speed gain range  
 2) Propane speed gain set point

MANUFACTURER: FORD MOTOR COMPANY EXECUTIVE ORDER NO. A-10-65 PAGE NO. 15  
 Emission Control System Tune-up Specifications

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System		Idle RPM	Basic Timing	Idle Mixture	
					Type	Mfgr. Part No.	Type	Mfgr. Part No.	OC <input checked="" type="checkbox"/>	TR <input type="checkbox"/>				EGR
h/ 351M/400 (2CET) California	Montego 71K 71D	400	A/T3 (C6-S&T) 2.75 3.00 3.25	5500	EI, C,V	Ford D6AE-12127-AA	1-2V	Ford D6ME-9510-AA	AI, EGR, OC, CAN	See Page 15-1	D6AE-9D475-BA	625 RPM in Drive 500 RPM in Neutral W/TSP Off	10° BTDC @ 625 RPM in Neutral Vacuum Disconnected	1) 15 RPM Min. 2) 20-40 RPM in Drive Thermactor Disconnected

**Abbreviations:**  
 Distributor AI - Air Injection  
 C - Centrifugal Advance EGR - Exhaust Gas Recirculation  
 V - Vacuum Advance OC - Oxidation Catalyst  
 VR - Vacuum Retard Evaporative Control System  
 EI - Electronic Ignition CAN - Charcoal Canister Storage

**\*Service**  
 No Service  
 Misc. TSP - Throttle Solenoid Positioner

**Tune-up Specifications**  
 1) Acceptable propane speed gain range  
 2) Propane speed gain set point

Ford catalyst part number for calibrations 6-17N-R27, 6-17N-R34 and 6-17N-R37

Montego Model

- D60E-5E212-A#A
- D60E-5E212-A#B
- D60E-5E212-A#C
- D60E-5E212-E#A
- D60E-5E212-F#A
- D60E-5E212-G#A
- D50E-5E214-M#A
- D50E-5E214-M#B
- D60E-5E214-F#A
- D60E-5E214-H#A
- D60E-5E214-K#A
- D60E-5E214-L#A

(#) means a number is placed in the position designated by #. This number identifies the vendors for the same part.

Date of Issue:	March 23, 1976

AIR REPAIR RECORDS BOARD  
SUPPLEMENTAL INFORMATION

1976 MODEL YEAR (a) 351M/400 (2CET)-58  
 LIGHT-DUTY TRUCKS

PASSENGER CARS

/6-17N-R38(a)

MANUFACTURER: FORD MOTOR COMPANY

EXECUTIVE ORDER NO. A-10-65

PAGE NO. 16

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications		
					Type	Mfgr. Part No.	Type	Mfgr. Part No.	OC	TR	EGR	Part No.	Service*	Idle RPM
/351M/400 (2CET) California	Ford	400	A/T3 (C6 S&T) 2.75	5000	EI, C, V	Ford D6AE-12127-AA	1-2V	Ford D6ME-9510-AA	AI, EGR, OC, CAN	D6AE-5E212-AA and D5AE-5E214-HA	D6AE-9D475-BA	625 RPM in drive 500 RPM in Neutral w/TSP of	10° BTDC @ 625 RPM in Neutral Vacuum Disconnected	1) 115 RPM 2) 20-40 RPM in drive Thermactor Disconnected
	Mercury			5000										
	65H													
	53H													
	65L													
	53K													
	53L													

Abbreviations:  
Distributor  
C - Centrifugal Advance  
V - Vacuum Advance  
VR - Vacuum Retard  
EI - Electronic Ignition

Exhaust Emission Control System  
AI - Air Injection  
EGR - Exhaust Gas Recirculation  
OC - Oxidation Catalyst  
Evaporative Control System  
CAN - Charcoal Canister Storage

\*Service  
TSP - Throttle Solenoid Positioner

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

AIR RESOURCES BOARD  
SUPPLEMENTAL INFORMATION

1976 MODEL YEAR (a) 351M/400 (2CET)-58 (3/15/76)  
LIGHT-DUTY TRUCKS

PASSENGER CARS

/6-17N-R38 (a)

MANUFACTURER: FORD MOTOR COMPANY

EXECUTIVE ORDER NO. A-10-65

PAGE NO.17

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System			Idle RPM	Basic Timing	Idle Mixture
					Mfgr. Part No.	Type	Mfgr. Part No.	Type	<input checked="" type="checkbox"/> OC	<input type="checkbox"/> TR	<input type="checkbox"/> EGR			
/351M/400 (2CET) California	Elite	400	A/T3 (C6 S&T) 2.75	5000	EI, C.V	Ford D6AE-12127-AA	1-2V	Ford D6ME-9510-AA	AI, EGR, OC, CAN	D60E-5E212-AA and D50E-5E214-MA	D6AE-9D475-BA	625 RPM in drive 500 RPM in Neutral W/TSP off	10° BTDC @625 RPM in Neutral Vacuum Disconnected	1) 15 RPM 2) 20-40 RPM in Drive Thermactor Disconnected
	Cougar 65F			4500 (1) 5000 2/										
Montego	65B, 53K			5000										
	65K, 65D													
71K	53B, 71D			4500 (1)										
	53D, 65D			5000 2/										
Torino	53B, 53K			4500 (1)										
	65K, 65D			5000 2/										
71K	71B, 71D, 65D 2													
	71K													

(2) Does not apply to 6-17N-R32 calibration  
(1) Applies to vehicles built after January 31, 1975.

Abbreviations:  
 Distributor AI - Air Injection  
 C - Centrifugal Advance EGR - Exhaust Gas Recirculation  
 V - Vacuum Advance OC - Oxidation Catalyst  
 VR - Vacuum Retard Evaporative Control System  
 EI - Electronic Ignition CAN - Charcoal Canister Storage

\*Service  
 Exhaust Emission Control System  
 TSP - Throttle Solenoid Positioner

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

AIR RESOURCES BOARD  
SUPPLEMENTAL INFORMATION  
1975 MODEL YEAR

(a) 351M/400 (2CET)-58 (3/15/76)

PASSENGER CARS  LIGHT-DUTY TRUCKS

/6-17N-39 (a)

MANUFACTURER: FORD MOTOR COMPANY

EXECUTIVE ORDER NO. A-10-65

PAGE NO. 18

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications		
					Type	Mfgr. Part No.	Type	Mfgr. Part No.	OC <input checked="" type="checkbox"/>	TR <input type="checkbox"/>	EGR <input type="checkbox"/>	Idle RPM	Basic Timing	Idle Mixture
351M/400 (2CET) California	Ranchero	400	A/T3 (C6-S&T)	4500 2/	EI, C,V	Ford D6AE-12127-AA	1-2V	Ford D6ME-9510-AA	AI, EGR, OC, CAN	D60E-5E212-AA and D50E-5E214-MA	D6AE-9D475-BA	625 RPM in drive 500 RPM Neutral W/TSP off	12° BTDC @625 RPM in Neutral Vacuum Disconnected	1) 15 RPM Drive Thermactor Disconnected 2) 20-40 RPM in Drive Thermactor Disconnected
	97K			4600										
	97D 97R			2.75	4500 2/									
Torino	65B 65B, 53B			4500 (1)										
	Montego			4500 (1)										
	65B, 65D													
					(1) Applies to vehicles built after January 31, 1976.									

Abbreviations:

Distributor  
C - Centrifugal Advance  
V - Vacuum Advance  
VR - Vacuum Retard  
EI - Electronic Ignition

Exhaust Emission Control System

AI - Air Injection  
EGR - Exhaust Gas Recirculation  
OC - Oxidation Catalyst  
Evaporative Control System  
CAN - Charcoal Canister Storage

\*Service

Misc.  
TSP - Throttle Solenoid Positioner

Tune-up Specifications

1) Acceptable propane speed gain range  
2) Propane speed gain set point

AIR RESOURCES BOARD  
SUPPLEMENTAL INFORMATION

1976 MODEL YEAR (a) 351M/400 (2CET) -53 (3/15/76)  
 PASSENGER CARS  LIGHT-DUTY TRUCKS

/6-17N-R40 (a)

MANUFACTURER: FORD MOTOR COMPANY

EXECUTIVE ORDER NO. A-10-65 PAGE NO. 19

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications			
					Mfgr.	Part No.	Type	Mfgr.	Part No.	Type	OC	TR	EGR	Idle RPM	Basic Timing
/351M/400 (2CET) California	Ford	400	A/T3 (C6-S&T)	5000 <sup>3/</sup>	EI, C,V	Ford D6AE-12127-AA	1-2V	Ford D6ME-9510-AA	AI, EGR, OC, CAN	D6AE-5E212-AA and 5E214-HA	D6AE-9D475-BA	625 RPM in drive 500 RPM in Neutral w/TSP off	100BTDC @625 RPM in Neutral Vacuum Disconnected	1) 15 RPM Min. 2) 20-40 RPM in drive Thermactor Disconnected	
	53H		3.00												
	60H		3.07												
	53D		3.25												
	53K		2.75												
	53L														
	60K														
	60L														
	71H				5500										
	71K														
71D															
	Mercury			5000 <sup>3/</sup>											
	65H			5000 <sup>2/3/</sup>											
	53H														
	65L														
	53K														
	53L														
	65K														
	71H			5500											
	71K														

Abbreviations:  
Distributor  
C - Centrifugal Advance  
V - Vacuum Advance  
VR - Vacuum Retard  
EI - Electronic Ignition

Exhaust Emission Control System  
AI - Air Injection  
EGR - Exhaust Gas Recirculation  
OC - Oxidation Catalyst  
Evaporative Control System  
CAN - Charcoal Canister Storage

\*Service  
Tune-up Specifications  
1) Acceptable propane speed gain range  
2) Propane speed gain set point  
Misc.  
TSP - Throttle Solenoid Positioner



AIR RESOURCES BOARD  
SUPPLEMENTAL INFORMATION

1976 MODEL YEAR (a) 351M/400 (2CET)-53 (3/15/76)  
PASSENGER CARS  LIGHT-DUTY TRUCKS

k/6-17N-R40 (a)

MANUFACTURER: FORD MOTOR COMPANY

EXECUTIVE ORDER NO. A-10-65 PAGE NO. 20

Engine Family	Vehicle Models (If coded attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications		
					Type	Mfgr. Part No.	Type	Mfgr. Part No.	Type	OC <input checked="" type="checkbox"/>	TR <input type="checkbox"/>	EGR <input type="checkbox"/>	Idle RPM	Basic Timing
/351M/400 (2CET) California	Ranchero	400	A/T3 (C6-S&T)	5000	EI, C.V	Ford D6AE-12127-AA	1-2V	Ford D6ME-9510-AA	AI, EGR, OC, CAN	D60E-5E212-AA and D50E-5E214-MA	D6AE-9D475-BA	625 RPM in drive 500 RPM in Neutral w/TSP off	100BTDC @625 RPM in Neutral Vacuum Disconnected	1) 15 RPM Min. 2) 20-40 RPM in drive Thermactor Disconnected
	97K		3.00 3.25											
Torino	65B, 53K			5000										
	53B, 65K													
71K	53D, 65D		2.75	4500 (1)										
	71B, 71D		3.00											
Elite 65H	65D, 53B		3.25											
	65F													
Cougar	65H		3.00	5000										
	65F													
Montego	65B, 65K, 53B		3.00	5000										
	53D, 53K, 65D		3.25											

(1) Applies to vehicles built after January 31, 1976

Abbreviations:  
 Distributor: Exhaust Emission Control System \*Service  
 C - Centrifugal Advance AI - Air Injection  
 V - Vacuum Advance EGR - Exhaust Gas Recirculation  
 VR - Vacuum Retard OC - Oxidation Catalyst  
 EI - Electronic Ignition EVAP - Evaporative Control System  
 TSP - Throttle Solenoid Positioner CAN - Charcoal Canister Storage

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

AIR RESOURCES BOARD  
SUPPLEMENTAL INFORMATION

1976 MODEL YEAR  PASSENGER CARS  LIGHT-DUTY TRUCKS

6-17N-R40

(a) 351M/400 (2CET)-53 (3/15/76)

MANUFACTURER: FORD MOTOR COMPANY

EXECUTIVE ORDER NO. A-10-65

PAGE NO. 21

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications		
					Type	Mfr. Part No.	Type	Mfr. Part No.	Type	OC <input checked="" type="checkbox"/>	TR <input type="checkbox"/>	EGR	Idle RPM	Basic Timing
351M/400 (2CET) California	Montego 71K 71D	400	A/T3 (C6-S&T) 2.75 3.00 3.25	5500	EI, C.V	Ford D6AE-12127-AA	1-2V	Ford D6ME-9510-AA	AI, EGR-OC, CAN	D60E-5E212-AA and D50E-5E214-MA	D6AE-9D475-BA	625 RPM in drive 500 RPM in Neutral W/TSP off	10° BTDC @ 625 RPM in Neutral Vacuum Disconnected	1) 15 RPM Min. 2) 20-40 RPM in Drive Thermactor Disconnected

Abbreviations:  
Distributor  
C - Centrifugal Advance  
V - Vacuum Advance  
VR - Vacuum Retard  
EI - Electronic Ignition

Exhaust Emission Control System  
AI - Air Injection  
EGR - Exhaust Gas Recirculation  
OC - Oxidation Catalyst  
Evaporative Control System  
CAN - Charcoal Canister Storage

\*Service  
TSP - Throttle Solenoid Positioner

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

1976 MODEL YEAR  
 PASSENGER CARS  LIGHT-DUTY TRUCKS

1/ 6-14P-R68(a)

MANUFACTURER: FORD MOTOR COMPANY

EXECUTIVE ORDER NO. A- 10-65

PAGE NO. 22

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications			
					Mfgr. Part No. Type	Mfgr. Part No. Type	OC <input checked="" type="checkbox"/> TR <input type="checkbox"/>	Part No. Service*	Part No. Service*	EGR	Idle RPM	Basic Timing	Idle Mixture	
1/ 351M/400 (2CET) California	Montego	351	A/T3 (C4-K&L, FMX E&F) 2.75 3.00 FMX (L,LI) (d)	2/ 4500 4500(c) (1) 5000	EI, C,V	Ford D50E-12127-FA	1-2V	Ford D6WE-9510-AA	AI, EGR, OC, CAN	See page 22-1	D4AE-9D475-AA	650 RPM in drive 500 RPM in Neutral W/TSP Off	60BTDC @ 650 RPM in Neutral Vacuum Disconnected	1) 30 RPM 2) 50-70 RPM in drive thermactor disconnected
	Cougar 65F													
	Elite 65H													
	Torino 65B 65D 53D 53K 65K,53B, 71B,71D, 71K, 65K, 53B,53D			2/ 4500 5000 4500(c) (1)										

(#) means a number is placed in the position designated by #. signifies the same catalyst design but different vendors.

(1) Applies to vehicles built after January 31, 1976

Abbreviations:  
 Distributor: - Centrifugal Advance  
 / - Vacuum Advance  
 (R) - Vacuum Retard  
 (I) - Electronic Ignition

Exhaust Emission Control System  
 AI - Air Injection  
 EGR - Exhaust Gas Recirculation  
 OC - Oxidation Catalyst  
 Evaporative Control System  
 CAN - Charcoal Canister Storage

\*Service  
 No Service  
 Misc.  
 TSP - Throttle Solenoid Positioner

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

Catalyst part numbers for calibration 6-14P-R68

Montego, Cougar, Elite, and Torino Models

- D60E-5E212-A#A
- D60E-5E212-A#B
- D60E-5E212-A#C
- D60E-5E212-E#A
- D60E-5E212-F#A
- D60E-5E212-G#A
- D50E-5E214-M#A
- D50E-5E214-M#B
- D60E-5E214-F#A
- D60E-5E214-H#A
- D60E-5E214-K#A
- D60E-5E214-L#A

(#) means a number is placed in the position designated by #.  
This signifies the same catalyst design but different vendors.

Date of Issue: May 18, 1976	

PASSENGER CARS  LIGHT-DUTY TRUCKS

/ 6-14P-R68(a)

MANUFACTURER: FORD MOTOR COMPANY

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications		
					Mfgr.	Part No.	Type	Mfgr.	Part No.	Type	OC	TR	EGR	Part No.
1/ 351M/400 (2 CET) California	Ford 60H 53H 53D 60L 60K 53K 53L  Ranchero 97K  97D 97R	351	5/ A/T3 (C4- K&L FMX E&F) 2.75 3.00 3.07  2.75 3.00 FMX (L,LI (c)	5000	EI, C,V	Ford D50E- 12127-FA	1-2V	Ford D6WE- 9510-AA	AI, EGR, OC, CAN	See page 23-1	D4AE- 9D475-AA	650 RPM in Drive 500 RPM in Neutral w/TSP off	69BTDC @650 RPM in Neutral Vacuum Discon- nected	1) 30 RPM 2) 50-70 RPM in drive Vacuum Discon- nected

Abbreviations:  
 Distributor  
 C - Centrifugal Advance  
 V - Vacuum Advance  
 VR - Vacuum Retard  
 EI - Electronic Ignition

Exhaust Emission Control System  
 AI - Air Injection  
 EGR - Exhaust Gas Recirculation  
 OC - Oxidation Catalyst  
 Evaporative Control System  
 CAN - Charcoal Canister Storage

\*Service  
 No Service  
 Misc.  
 TSP - Throttle Solenoid Positioner

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

Engine Family: .351M/400 (2CET) California  
Catalyst part numbers for calibration 6-14P-R68

Page 23-1

Ford Models

D6AE-5E212-A#A  
D6AE-5E212-A#B  
D6AE-5E212-A#C  
D6AE-5E212-B#C  
D6AE-5E212-G#A  
D6AE-5E212-H#C  
D6AE-5E212-J#A  
D5AE-5E214-H#B  
D6AE-5E214-F#A  
D6AE-5E214-J#A  
D6AE-5E212-M#A  
D6AE-5E214-N#A  
D5AE-5E214-DB  
D5AE-5E212-BE

D6AE-5E212-B#A  
D6AE-5E212-B#B  
D6AE-5E214-R#A  
D5AE-5E214-L#A  
D5AE-5E214-L#B  
D6AE-5E212-H#A  
D5AE-5E214-H#A

Ranchero Models

D60E-5E212-A#A  
D60E-5E212-A#B  
D60E-5E212-A#C  
D60E-5E212-E#A  
D60E-5E212-F#A  
D60E-5E212-G#A  
D50E-5E214-M#A  
D50E-5E214-M#B  
D60E-5E214-F#A  
D60E-5E214-H#A  
D60E-5E214-K#A  
D60E-5E214-L#A

(#) means a number is placed in the position designated by #. This number identifies the vendor for the same part

Date of Issue: May 18, 1976

AIR REFINANCING BOARD  
SUPPLEMENTAL INFORMATION

1976 MODEL YEAR (a) 351M/400(2CET)-69(5/18/76)

PASSENGER CARS  LIGHT-DUTY TRUCKS

6-17N-R41

MANUFACTURER: FORD MOTOR COMPANY

EXECUTIVE ORDER NO. A-10-65

PAGE NO. 24

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications	Basic Timing	Idle RPM	Idle Mixture	
					Type	Mfgr. Part No.	Type	Mfgr. Part No.	Type	OC <input type="checkbox"/> TR <input type="checkbox"/>					Part No. Service*
M/ 351M/400 (2CET) California	Elite	400	A/T3 (C6 S&T) 2.75	5000	EI, C.V.	Ford D6AE- 12127-AA	1-2V	Ford D6ME- 9510-AA	AI, EGR, OC, CAN	<input checked="" type="checkbox"/> OC <input type="checkbox"/> TR	D6AE- 9D475-BA	D60E- 5E212- (A#A,A#B A#C,E#A F#A,G#A) D50E- 5E214- (M#A,M#B) D60E- 5E214- (F#A,H#A K#A,L#A)	625 RPM in drive 500 RPM in neutral W/TSP off	6° BTDC @ 625 RPM in Neutral Vacuum Discon- nected	1) 15 RPM 2) 20-40 RPM in drive thermac tor discon- nected
	65H														
	Cougar 65F														
	Montego 65B, 53K 65K, 65D 53B, 71D 53D			2/ 5000											
	71K			5000											
	Torino 53B, 53K 53D, 65D 65K, 65D 71B, 71D			2/ 5000											
	71K								(#) means a number is placed in the position designated by #. This number identifies the vendors for the same part.						

Abbreviations:

- Distributor
- CC - Centrifugal Advance
- V - Vacuum Advance
- WR - Vacuum Retard
- EI - Electronic Ignition

Exhaust Emission Control System

- AI - Air Injection
- EGR - Exhaust Gas Recirculation
- OC - Oxidation Catalyst
- Evaporative Control System
- CAN - Charcoal Canister Storage
- TSP - Throttle Solenoid Positioner

\*Service

- No Service

Tune-up Specifications

- 1) Acceptable propane speed gain range
- 2) Propane speed gain set point

AIR REGULATIONS BOARD  
SUPPLEMENTAL INFORMATION

(a) 351M/400(2CET)-69(May 18, 1976)

1976 MODEL YEAR

PASSENGER CARS  LIGHT-DUTY TRUCKS

n/ 6-17H-R43(a)

MANUFACTURER: FORD MOTOR COMPANY

EXECUTIVE ORDER NO. A-10-65

PAGE NO. 25

Engine Family	Vehicle Models (If coded. see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System			Idle RPM	Basic Timing	Idle Mixture
					Mfgr. Part No.	Type	Mfgr. Part No.	Type	<input checked="" type="checkbox"/> OC	<input type="checkbox"/> TR	<input type="checkbox"/> EGR			
n/ 351M/400 (2CET) California	Ford 53H 60H 53D 53K 53L 60K 60L 71H 71K 71D Mercury 65H 53H 65L 53K 53L 65K 71H 71K	400	A/T3 (C6-S&T) 3.00 3.07 3.25 2.75	3/5000	EI, C,V	Ford D6AE-12127-AA	1-2V	Ford D6ME-9510-AA	AI, EGR, OC, CAN	See Page 25-1	D6AE-9D475-BA	625 RPM in Drive 500 RPM in Neutral W/TSP Off	6° BTDC @ 625 RPM in Neutral Vacuum Disconnected	1) 15 RPM Min. 2) 20-40 RPM in Drive Thermostat Disconnected

Abbreviations:  
Distributor  
C - Centrifugal Advance  
V - Vacuum Advance  
VR - Vacuum Retard  
Electronic Ignition

Exhaust Emission Control System  
AI - Air Injection  
EGR - Exhaust Gas Recirculation  
OC - Oxidation Catalyst  
Evaporative Control System  
CAN - Charcoal Canister

\*Service  
No Service  
Misc.

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



Ford catalyst part number for calibration 6-17N-R43

Ford and Mercury Models

- D6AE-5E212-A#A
- D6AE-5E212-A#B
- D6AE-5E212-A#C
- D6AE-5E212-B#C
- D6AE-5E212-G#A
- D6AE-5E212-H#C
- D6AE-5E212-J#A
- D5AE-5E214-H#A
- D5AE-5E214-H#B
- D5AE-5E212-BE
- D5AE-5E214-DB
- D6AE-5E214-F#A
- D6AE-5E214-J#A
- D6AE-5E214-M#A
- D6AE-5E214-N#A
- D6AE-5E212-H#A
- D6AE-5E214-R#A
- D6AE-5E212-B#B
- D5AE-5E214-L#A
- D5AE-5E214-L#B
- D6AE-5E212-B#A

(#) means a number is placed in the position designated by #. This number identifies the vendors for the same part.

Date of Issue: May 18, 1976	

AIR RESERVES BOARD  
SUPPLEMENTAL INFORMATION

1976 MODEL YEAR

n/6-17N-R43(a)

PASSENGER CARS

LIGHT-DUTY TRUCKS

(a) 351M/400(2CET)-69(5/18/76)

MANUFACTURER: FORD MOTOR COMPANY

EXECUTIVE ORDER NO. A-

PAGE NO. 26

Engine Family	Vehicle Models (If coded, see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications		
					Mfgr. Part No.	Type	Mfgr. Part No.	Type	<input type="checkbox"/> OC <input type="checkbox"/> TR	Part No. Service*	Part No. Service*	Idle RPM	Basic Timing	Idle Mixture
n/351M/400 (2CET) California	Ranchero 97K	400	A/T3 (C6-S&T 3.00 3.25)	5000	Ford D6AE-12127-AA	1-2V	Ford D6ME-9510-AA	AI, EGR, OC, CAN	D6QE-5E212-(A#A, A#B A#C, E#A, F#A, G#A)	<input type="checkbox"/> OC <input type="checkbox"/> TR	D6AE-9D475-BA	625 RPM in drive 500 RPM in neutral W/TSP Off	60BTDC @625 RPM in neutral vacuum disconnected	1) 15 RPM Min. 2) 20-40 RPM in Drive Thermactor Disconnected
Torino 65B, 53K 53B, 65K 53D, 65D 71B, 71D 65D, 53B				5000					D60E-5E214-(F#A, H#A K#A, L#A)					
71K			2.75 3.00 3.25	4500(c) (1) 2/ 4/ 5000					D50E-5E214 (M#A, M#B)					
Elite 65H			3.00 3.25	5000										
Cougar 65F			3.00 3.25	5000										
Montego 65B 65K 53B, 53D 53K, 65D			3.00 3.25	5000										

(#) means a number is placed in the position designated by #.  
This number identifies the vendors of the same part.  
(1) Applies to vehicles built after January 31, 1976.

Abbreviations:  
Distributor  
C - Centrifugal Advance  
V - Vacuum Advance  
VR - Vacuum Retard  
EI - Electronic Ignition

Exhaust Emission Control System  
AI - Air Injection  
EGR - Exhaust Gas Recirculation  
OC - Oxidation Catalyst  
EV - Evaporative Control System  
CAN - Charcoal Canister Storage

\*Service  
No Service

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

Misc.  
TSP - Throttle Solenoid Positioner

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans & Axle Ratio	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications	
					Mfgr. Part No.	Type	Mfgr. Part No.	Type	<input type="checkbox"/> OC <input type="checkbox"/> TR	Part No. Service*	EGR Part No. Service*	Idle RPM	Basic Timing
n/351M 400 (2CET) California	Montego 65B 65D	400	A/T3 (C6-S+T) 3.00 3.25	4500 (a) (1)	Ford D6AE-12127-AA	1-2V	Ford D6ME-9510-AA	AI EGR OC CAN	D60E-5E212-(A#A,A#B,A#C,E#A,F#A,G#A) D50E-5E214-(M#A,M#B) D60E-5E214-(F#A,H#A,K#A,L#A)	D6AE-9D475-BA	625 RPM in drive 500 RPM in neutral W/TSP off	6° BTDC @ 625 RPM in neutral vacuum disconnected	1) 15 RPM 2) 20-40 RPM in drive thermactor disconnected

(#) means a number is placed in the position designated by #.  
 This number identifies the vendors for the same part.  
 (1) Applies to vehicles built after January 31, 1976.

- Abbreviations:  
 Distributor: AI - Air Injection, EGR - Exhaust Gas Recirculation, OC - Oxidation Catalyst, Evaporative Control System, CAN - Charcoal Canister Storage  
 Exhaust Emission Control System: AI - Air Injection, EGR - Exhaust Gas Recirculation, OC - Oxidation Catalyst, Evaporative Control System, CAN - Charcoal Canister Storage  
 \*Service: None  
 Tune-up Specifications:  
 1) Acceptable propane speed gain range  
 2) Propane speed gain set point  
 Misc.: TSP - Throttle Solenoid Positioner

AIR RESERVES BOARD  
 SUPPLEMENTAL INFORMATION  
 1976 MODEL YEAR (a) 351M/400(2CET) -69(5/18/76)  
 PASSENGER CARS  LIGHT-DUTY TRUCKS

n/6-17N-R43(a)

MANUFACTURER: FORD MOTOR COMPANY EXECUTIVE ORDER NO. A-10-65 PAGE NO. 27

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	<input type="checkbox"/> OC	<input type="checkbox"/> TR	<input type="checkbox"/> EGR	Part No. Service*	Part No. Service*
n/351M/400 (2CET) California	Montego 71K 71D	400	A/T3 (C6-S&T) 2.75 3.00 3.25	5500	Ford D6ME-9510-AA	1+2V	Ford D6ME-9510-AA	AI, EGR, OC, CAN	See Page 27-1	D6AE-9D475-BA	625 RPM in drive 500 RPM in neutral W/TSP Off	6° BTDC @ 625 RPM in Neutral Vacuum Disconnected	1) 15 RPM Min. 2) 20-40 RPM in drive Thermactor Disconnected

*wrong*

Abbreviations:  
 Distributor AI - Air Injection  
 C - Centrifugal Advance  
 V - Vacuum Advance  
 VR - Vacuum Retard  
 EI - Electronic Ignition

Exhaust Emission Control System  
 AI - Air Injection  
 EGR - Exhaust Gas Recirculation  
 OC - Oxidation Catalyst  
 Evaporative Control System  
 CAN - Charcoal Canister Storage

\*Service  
 No Service  
 Misc.  
 TSP - Throttle Solenoid Positioner

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

Ford catalyst part number for calibration 6-17N-R43

Montego Model

- D60E-5E212-A#A
- D60E-5E212-A#B
- D60E-5E212-A#C
- D60E-5E212-E#A
- D60E-5E212-F#A
- D60E-5E212-G#A
- D50E-5E214-M#A
- D50E-5E214-M#B
- D60E-5E214-F#A
- D60E-5E214-H#A
- D60E-5E214-K#A
- D60E-5E214-L#A

(#) means a number is placed in the position designated by #. This number identifies the vendors for the same part.

Date of Issue: May 18, 1976	

Attachment - Engine Family  
 351M/400 (2CET)  
 California

Footnotes:

- 1/ C4 transmission not available with 3.25 A/R.
- 2/ Actual inertia weight class shown (per 85.075-5 (g)). However, Ford elects to certify at the next higher inertia weight class.
- 3/ 2.75 A/R not available with 5000# I.W.
- 4/ 2.75 A/R available with 5500# I.W.
- 5/ C4 transmission not available on Ford models.

MODEL CODE:

Ford

Mercury

Torino

60D, 53D Custom 500  
 60H, 53H LTD  
 71H LTD S.W.  
 60K, 53K LTD Brougham  
 60L, 53L LTD Landau  
 71D Custom 500 S.W.  
 71K Country Squire S.W.

65H, 53H Marquis  
 65L, 53L Grand Marquis  
 65K, 53K Marquis Brougham  
 71H Marquis S.W.  
 71K Marquis Colony Park S.W.

53B, 65B Torino  
 71B Torino S.W.  
 65D, 53D Gran Torino  
 71D Gran Torino S.W.  
 65R Gran Torino Sport  
 65K, 53K Gran Torino Brougham  
 71W Gran Torino Squire S.W.

Ranchero

97D Ranchero 500  
 97R Ranchero GT  
 97K Ranchero Squire

Montego

71K Montego Villager S.W.  
 65B, 53B Montego  
 65D, 53D Montego MX  
 71D Montego MX S.W.  
 65K, 53K Montego MX Brougham

Cougar

65F XR7  
Elite  
 65H Elite