

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-117-2  
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 for 1978 model-year medium duty vehicles are certified for the vehicles described below:

Engine Family: 351M/400 "A" (1X100)  
Engine: 351 CID, 400 CID  
Transmission: 3-speed Automatic, 3-speed Manual, 4-speed Manual.  
Exhaust Emission Control Systems: Air Injection, Exhaust Gas Recirculation, Oxidation Catalyst

Models and Engine Codes as listed in attachment.

Executive Order A-10-117-1 dated October 14, 1977 is hereby rescinded.

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1978 model-year 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 "A" (1X100)	0.7	12	2.3

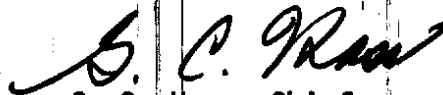
BE IT FURTHER RESOLVED: That the above models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (13 California Administrative Code, Section 2290) for the aforementioned model year, or have been granted a temporary exemption from the aforementioned "Specifications" by Executive Order AA-10 series.

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

Vehicles 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 23 day of December, 1977.



G. C. Hass, Chief  
Vehicle Emissions Control Division

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer Ford Motor Company Executive Order No. A-10-117-2 Page 1  
 Engine Family 351M/400 "A" (1X100) Engine (CID) 351

ABBREVIATIONS

<u>Distributor</u>	<u>Exhaust Emissions Control System</u>	
C-Centrifugal Advance	AI-Air Injection	OC-Oxidation Catalyst
V-Vacuum Advance	CAI-Catalyst Air Injection	PAI-Pulse Air Injection
VR-Vacuum Retard	CAB-Chamber Air Bleed	RC-Reduction Catalyst
HEI-High Energy Ignition	DD-Dual Displacement	TC-Turbo Charged
EI-Electronic Ignition	EFI-Electronic Fuel Injection	TR-Thermal Reactor
<u>Fuel System</u>	EGR-Exhaust Gas Recirculation	TWC-Three Way Catalyst
EFI, FI	EM-Engine Modification	(Feedback Control)
nV-nVenturi Carburetor	EFE-Early Fuel Evaporation	<u>EGR Syst. Service</u>
VV-Variable Venturi	ESAC-Electronic Spark Advance	I-Inspect, repair/replace
	Control	as needed
	FI-Fuel Injection	R-Replace

<u>Model</u>	<u>Body Type</u>	<u>Wheelbase</u>	<u>Box Design</u>	<u>Trim Levels</u>
F-150	Regular Cab	LWB	A or B	1,2,3,4
	Regular Cab Chassis Cab	LWB		1,2,3,4
	Super Cab	SWB or LWB	A	1,2,3,4
	Super Cab Chassis Cab	SWB or LWB		1,2,3,4
F-150 4X4	Regular Cab	SWB or LWB	A or B	1,2,3,4
	Regular Cab Chassis Cab	SWB or LWB		1,2,3,4
	Super Cab	LWB	A	1,2,3,4
	Super Cab Chassis Cab	LWB		1,2,3,4
F-250	Regular Cab	LWB	A or B	1,2,3,4,5
	Regular Cab Chassis Cab	LWB		1,2,3,4,5
	Super Cab	SWB or LWB	A	1,2,3,4,5
	Super Cab Chassis Cab	SWB or LWB		1,2,3,4,5

Engine Family 351M/400 "A" (1X100) Engine (CID) 351

	Crew Cab	LWB	A	1,3
	Crew Cab Chassis Cab	LWB		1,3
F-250 4X4	Regular Cab	LWB	A or B	1,2,3,4,5
	Regular Cab Chassis Cab	LWB		1,2,3,4,5
	Super Cab	LWB	A	1,2,3,4,5
	Super Cab Chassis Cab	LWB		1,2,3,4,5
	Crew Cab	LWB	A	1,3
Bronco	Crew Cab Chassis Cab	LWB		1,3 1,3

Wheelbase

SWB Short Wheelbase  
LWB Long Wheelbase

Box Design

A. Styleside  
B. Flareside

Trim Level

1. Custom
2. Ranger
3. Ranger XLT
4. Ranger Lariat
5. Camper Special

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars     Light-Duty Trucks     Medium Duty Vehicles

Manufacturer Ford Motor Company    Executive Order No. A-10-117-2    Page 2  
 Engine Family 351M/400 "A" (1 X 100)    Engine (CID) 351    Engine Code 8-60S-R11

Emission Control System EGR, AI, OC    +10%(A/C) Yes  No   
 Included in listed RLHP

Eng. Code	Vehicle Models (If Coded see attachment)	Trans	Inertia Weight Class  RLHP	Distributor Type c, v	Fuel System Type 2 v	EGR System	Tune-Up Specification
				Mfgr. Part Number	Mfgr. Part Number	Part No. Service **	(1) Basic Timing (2) Idle Mixture (3) Idle Speed
	<u>F-150 Regular Cab LWB Super Cab SWB</u>	<u>A-3</u>	<u>4500</u> <u>21.0</u>	<u>Ford D7AE-12127-BA</u>	<u>Ford D8TE-9510-GRA</u>	<u>D80E-9D448-BA</u>	(1) 8° BTDC + 2° @ 500 RPM in neutral w/ Vacuum line disconnected and plugged at distributor.  (2) Preset at factory. Do not adjust. SEE 1978 Ford Service Manual.  (3) 650 + 50 RPM in drive. All hoses connected.
	<u>LWB</u>		<u>5000</u> <u>21.0</u>				
	<u>Cab &amp; Chassis Regular Cab LWB</u>		<u>5000</u> <u>28.0</u>				
	<u>Cab &amp; Chassis Super Cab SWB, LWB</u>						
	<u>F-150 (4 X 4) Regular Cab SWB, LWB</u>		<u>5000</u> <u>22.0</u>				
	<u>Super Cab LWB</u>		<u>5500</u> <u>22.0</u>				
	<u>Cab &amp; Chassis Regular Cab SWB, LWB</u> <u>Cab &amp; Chassis Super Cab LWB</u>		<u>5000</u> <u>28.0</u>				

Comments: All models have special road load HP settings.  
 See page 1 for abbreviations and model codes.

\*\* No service required

Date of Issue 082677    Revisions: 101477, 12/15/77

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars     Light-Duty Trucks     Medium Duty Vehicles

Manufacturer Ford Motor Company    Executive Order No. A-10-117-2    Page 2a  
 Engine Family 351M/400 "A" (1 X 100)    Engine (CID) 351    Engine Code 8-60S-R11

Emission Control System EGR, AI, OC    +10%(A/C) Yes  No   
 Included in listed RLHP

Eng. Code	Vehicle Models (If Coded see attachment)	Trans	Inertia Weight Class RLHP	Distributor Type c, v Mfgr. Part Number	Fuel System Type 2 v Mfgr. Part Number	EGR System Part No. Service **	Tune-Up Specification (1) Basic Timing (2) Idle Mixture (3) Idle Speed
	<u>F-250 Regular Cab LWB</u>	<u>A-3</u>	<u>4500</u> <u>21.0</u>	<u>Ford D7AE-12127-BA</u>	<u>Ford D8TE-9510-CRA</u>	<u>D80E-9D448-BA</u>	(1) 8° BTDC + 2° @ 500 RPM in neutral W/Vacuum line disconnected and plugged at distributor. (2) Preset at factory. Do not adjust. See 1978 Ford Service Manual. (3) 650 ± 50 RPM in drive. All hoses connected.
	<u>Super Cab SWB, LWB Crew Cab</u>		<u>5000</u> <u>21.0</u>				
	<u>Cab &amp; Chassis Regular Cab LWB</u> <u>Cab &amp; Chassis Super Cab SWB</u> <u>Cab &amp; Chassis Crew Cab LWB</u>		<u>6000</u> <u>28.0</u>				
	<u>Cab &amp; Chassis Super Cab LWB</u>		<u>6500</u> <u>28.0</u>				

Comments: All models have special road load HP settings.  
 See page 1 for abbreviations and model codes.  
 \*\* No service required

Date of Issue 082677    Revisions: 101477, 12/15/77

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars     Light-Duty Trucks     Medium Duty Vehicles

Manufacturer Ford Motor Company    Executive Order No. A-10-117-2    Page 2b  
 Engine Family 351M/400 "A" (1 X 100)    Engine (CID) 351    Engine Code 8-60S-R11

Emission Control System EGR, AI, OC    +10%(A/C) Yes  No   
 Included in listed RLHP

Eng. Code	Vehicle Models (If Coded see attachment)	Trans	Inertia Weight Class	Distributor Type C, v Mfgr. Part Number RLHP	Fuel System Type 2 v Mfgr. Part Number	EGR System Part No. Service **	Tune-Up Specification (1) Basic Timing (2) Idle Mixture (3) Idle Speed
	F-250 (4 X 4) Regular Cab LWB	A-3	5000 22.0	Ford D7AE- 12127-BA	Ford D8TE- 9510-CRA	D80E- 9D448-BA	(1) 8° BTDC ± 2° @ 500 RPM in neutral W/Vacuum line disconnected and plugged at distributor.  (2) Preset at factory. Do not adjust. See 1978 Ford Service Manual.  (3) 650 ± 50 RPM in drive. All hoses connected.
	Super Cab LWB Crew Cab LWB		5500 22.0				
	Cab & Chassis Crew Cab		6000 28.0				
	Cab & Chassis Regular Cab LWB Cab & Chassis Super Cab LWB		6500 28.0				
	Bronco		5000 22.0				

Comments: All models have special road load HP settings.  
 See page T for abbreviations and model codes.  
 \*\* No service required

Date of Issue 082677 Revisions: 101477, 12/15/77

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars       Light-Duty Trucks       Medium-Duty Vehicles

Manufacturer Ford Motor Company      Executive Order No. A-10-117-2      Page 3

Engine Family 351M/400 "A" (1 X 100)      Engine (CID) 400      Engine Code 8-62T-R10

Emission Control System EGR, AI, OC      +10%(A/C) Yes  No   
 Included in listed RLHP

Eng. Code	Vehicle Models (If Coded see attachment)	Trans	Inertia Weight Class RLHP	Distributor Type c, v Mfgr. Part Number	Fuel System Type 2 v Mfgr. Part Number	EGR System Part No. Service **	Tune-Up Specification (1) Basic Timing (2) Idle Mixture (3) Idle Speed
	<u>F-150</u> Regular Cab LWB Super Cab SWB	A-3	<u>4500</u> <u>21.0</u>	Ford D8TE 12127-FA	Ford D8TE- 9510-CRA	D8AE- 9D448-BA	(1) 8° BTDC + 2° @ 500 RPM in neutral w/ Vacuum line disconnected and plugged at distributor.  (2) Preset at factory. Do not adjust. SEE 1978 Ford Service Manual.  (3) 650 + 50 RPM in drive. - All hoses connected.
	LWB		<u>5000</u> <u>21.0</u>				
	Cab & Chassis Regular Cab LWB Cab & Chassis Super Cab SWB, LWB		<u>5000</u> <u>28.0</u>				
	<u>F-150 (4 X 4)</u> Regular Cab SWB, LWB		<u>5000</u> <u>22.0</u>				
	Super Cab LWB		<u>5500</u> <u>22.0</u>				
	Cab & Chassis Regular Cab SWB, LWB Cab & Chassis Super Cab LWB		<u>5000</u> <u>28.0</u>				

Comments: All models have special road load HP settings.  
 See page 1 for abbreviations and model codes.

\*\* No service required

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1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars     Light-Duty Trucks     Medium-Duty Vehicles

Manufacturer Ford Motor Company    Executive Order No. A-10-117-2    Page 3a  
 Engine Family 351M/400 "A" (1 X 100)    Engine (CID) 400    Engine Code 8-62T-R10

Emission Control System EGR, AI, OC    +10%(A/C)    Yes  No   
 Included in listed RLHP

Eng. Code	Vehicle Models (If Coded see attachment)	Trans	Inertia Weight Class RLHP	Distributor Type c, v Mfgr. Part Number	Fuel System Type 2 v Mfgr. Part Number	EGR System Part No. Service **	Tune-Up Specification (1) Basic Timing (2) Idle Mixture (3) Idle Speed
	<u>F-250</u> Regular Cab LWB	<u>A-3</u>	<u>4500</u> <u>21.0</u>	Ford D8TE 12127-FA	Ford D8TE- 9510-CRA	D8AE- 9D448-BA	(1) 8° BTDC + 2° @ 500 RPM in neutral W/Vacuum line disconnected and plugged at distributor.  (2) Preset at factory. Do not adjust. See 1978 Ford Service Manual.  (3) 650 ± 50 RPM in drive. All hoses connected.
	Super Cab SWB, LWB Crew Cab, LWB		<u>5000</u> <u>21.0</u>				
	Cab & Chassis Regular Cab LWB Cab & Chassis Super Cab SWB Cab & Chassis Crew Cab LWB		<u>6000</u> <u>28.0</u>				
	Cab & Chassis Super Cab LWB		<u>6500</u> <u>28.0</u>				

Comments: All models have special road load HP settings.  
 See page 1 for abbreviations and model codes.  
 \*\* No service required

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1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars     Light-Duty Trucks     Medium-Duty Vehicles

Manufacturer Ford Motor Company    Executive Order No. A-10-117-2    Page 3b  
 Engine Family 351M/400 "A" (1 X 100)    Engine (CID) 400    Engine Code 8-62T-R10

Emission Control System EGR, AI, OC    +10%(A/C)    Yes  No   
 Included in listed RLHP

Eng. Code	Vehicle Models (If Coded see attachment)	Trans	Inertia Weight Class		Distributor Type c, v Mfgr. Part Number	Fuel System Type 2 v Mfgr. Part Number	EGR System Part No. Service **	Tune-Up Specification (1) Basic Timing (2) Idle Mixture (3) Idle Speed
				RLHP				
	<u>F-250 (4 X 4)</u> <u>Regular Cab</u> <u>LWB</u>	<u>A-3</u>	<u>5000</u>	<u>22.0</u>	<u>Ford</u> <u>D8TE</u> <u>12127-FA</u>	<u>Ford</u> <u>D8TE-</u> <u>9510-CRA</u>	<u>D8AE-</u> <u>9D448-BA</u>	(1) <u>8° BTDC + 2° @ 500 RPM in neutral W/Vacuum line disconnected and plugged at distributor.</u>  (2) <u>Preset at factory. Do not adjust. See 1978 Ford Service Manual.</u>  (3) <u>650 ± 50 RPM in drive. All hoses connected.</u>
	<u>Super Cab</u> <u>LWB</u> <u>Crew Cab</u> <u>LWB</u>		<u>5500</u>	<u>22.0</u>				
	<u>Cab &amp; Chassis</u> <u>Crew Cab</u>		<u>6000</u>	<u>28.0</u>				
	<u>Cab &amp; Chassis</u> <u>Regular Cab</u> <u>LWB</u> <u>Cab &amp; Chassis</u> <u>Super Cab</u> <u>LWB</u>		<u>6500</u>	<u>28.0</u>				
	<u>Bronco</u>		<u>5000</u>	<u>22.0</u>				

Comments: All models have special road load HP settings.  
 See page 1 for abbreviations and model codes.  
 \*\* No service required

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1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars     Light-Duty Trucks     Medium Duty Vehicles

Manufacturer Ford Motor Company    Executive Order No. A-10-117-2    Page 4  
 Engine Family 351H/400 "A" (1 X 100)    Engine (CID) 351    Engine Code 8-60S-R12

Emission Control System EGR, AI, OC    +10%(A/C) Yes  No   
 Included in listed RLHP

Eng. Code	Vehicle Models (If Coded see attachment)	Trans	Inertia Weight Class RLHP	Distributor Type c, v Mfgr. Part Number	Fuel System Type 2 v Mfgr. Part Number	EGR System Part No. Service **	Tune-Up Specification (1) Basic Timing (2) Idle Mixture (3) Idle Speed
	<u>F-150</u> Regular Cab LWB Super Cab SWB	A-3	<u>4500</u> 21.0	Ford D7AE- 12127-BA	Ford D8TE- 9510-CRA	D80E- 9D448-BA	(1) 8° BTDC + 2° @ 500 RPM in neutral W/ Vacuum line disconnected and plugged at distributor.  (2) Preset at factory. Do not adjust. SEE 1978 Ford Service Manual.  (3) 650 ± 50 RPM in drive. All hoses connected.
	LWB		<u>5000</u> 21.0				
	Cab & Chassis Regular Cab LWB Cab & Chassis Super Cab SWB, LWB		<u>5000</u> 28.0				
	<u>F-150 (4 X 4)</u> Regular Cab SWB, LWB		<u>5000</u> 22.0				
	Super Cab LWB		<u>5500</u> 22.0				
	Cab & Chassis Regular Cab SWB, LWB Cab & Chassis Super Cab LWB		<u>5000</u> 28.0				

Comments: All models have special road load HP settings.  
 See page 1 for abbreviations and model codes.

\*\* No service required

Date of Issue 11/15/77 Revisions: 12/15/77

R/C-37T

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars     Light-Duty Trucks     Medium Duty Vehicles

Manufacturer Ford Motor Company    Executive Order No. A-10-117\_2    Page 4a  
 Engine Family 351M/400 "A" (1 X 100)    Engine (CID) 351    Engine Code 8-60S-R12

Emission Control System EGR, AI, OC    +10%(A/C)    Yes  No   
 Included in listed RLHP

Eng. Code	Vehicle Models (If Coded see attachment)	Trans	Inertia Weight Class RLHP	Distributor Type c, v Mfgr. Part Number	Fuel System Type 2 v Mfgr. Part Number	EGR System Part No. Service **	Tune-Up Specification (1) Basic Timing (2) Idle Mixture (3) Idle Speed
	<u>F-250</u> Regular Cab LWB	A-3	<u>4500</u> <u>21.0</u>	Ford D7AE- 12127-BA	Ford D8TE- 9510-CRA	D80E- 9D448-BA	(1) 8° BTDC + 2° @ 500 RPM in neutral W/Vacuum line disconnected and plugged at distributor.  (2) Preset at factory. Do not adjust. See 1978 Ford Service Manual.  (3) 650 + 50 RPM in drive. All hoses connected.
	Super Cab SWB, LWB Crew Cab		<u>5000</u> <u>21.0</u>				
	Cab & Chassis Regular Cab LWB Cab & Chassis Super Cab SWB Cab & Chassis Crew Cab LWB		<u>6000</u> <u>28.0</u>				
	Cab & Chassis Super Cab LWB		<u>6500</u> <u>28.0</u>				

Comments: All models have special road load HP settings.  
 See page 1 for abbreviations and model codes.  
 \*\* No service required

Date of Issue 11/15/77 Revisions: 12/15/77  
 R/C-37T

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars     Light-Duty Trucks     Medium Duty Vehicles

Manufacturer Ford Motor Company    Executive Order No. A-10-117-2    Page 4b  
 Engine Family 351M/400 "A" (1 X 100)    Engine (CID) 351    Engine Code 8-60S-R12

Emission Control System EGR, AI, OC    +10%(A/C)    Yes  No   
 Included in listed RLHP

Eng. Code	Vehicle Models (If Coded see attachment)	Trans	Inertia Weight Class	Distributor Type c, v Mfgr. Part Number RLHP	Fuel System Type 2 v Mfgr. Part Number	EGR System Part No. Service **	Tune-Up Specification (1) Basic Timing (2) Idle Mixture (3) Idle Speed
	<u>F-250 (4 X 4)</u> <u>Regular Cab</u> <u>LWB</u>	<u>A-3</u>	<u>5000</u> <u>22.0</u>	<u>Ford</u> <u>D7AE-</u> <u>12127-BA</u>	<u>Ford</u> <u>D8TE-</u> <u>9510-CRA</u>	<u>D80E-</u> <u>9D448-BA</u>	(1) $8^{\circ}$ BTDC $\pm$ $2^{\circ}$ @ 500 RPM in neutral W/Vacuum line disconnected and plugged at distributor. (2) Preset at factory. Do not adjust. See 1978 Ford Service Manual. (3) $650 \pm 50$ RPM in drive. All hoses connected.
	<u>Super Cab</u> <u>LWB</u> <u>Crew Cab</u> <u>LWB</u>		<u>5500</u> <u>22.0</u>				
	<u>Cab &amp; Chassis</u> <u>Crew Cab</u>		<u>6000</u> <u>28.0</u>				
	<u>Cab &amp; Chassis</u> <u>Regular Cab</u> <u>LWB</u> <u>Cab &amp; Chassis</u> <u>Super Cab</u> <u>LWB</u>		<u>6500</u> <u>28.0</u>				
	<u>Bronco</u>		<u>5000</u> <u>22.0</u>				

Comments: All models have special road load HP settings.  
 See page 1 for abbreviations and model codes.  
 \*\* No service required

Date of Issue 11/15/77    Revisions: 12/15/77  
 R/C-37T

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars     Light-Duty Trucks     Medium Duty Vehicles

Manufacturer Ford Motor Company    Executive Order No. A-10-117-2    Page 5  
 Engine Family 351M/400 "A" (1 X 100)    Engine (CID) 351    Engine Code 8-59T-R3

Emission Control System EGR, AI, OC    +10%(A/C) Yes  No   
 Included in listed RLHP

Eng. Code	Vehicle Models (If Coded see attachment)	Trans	Inertia Weight Class RLHP	Distributor Type c, v Mfgr. Part Number	Fuel System Type 2 v Mfgr. Part Number	EGR System Part No. Service **	Tune-Up Specification (1) Basic Timing (2) Idle Mixture (3) Idle Speed
	<u>F-150</u> Regular Cab LWB Super Cab SWB	<u>M-3</u> <u>M-4</u>	<u>4500</u> <u>21.0</u>	<u>Ford</u> <u>D8TE-</u> <u>12127-PA</u>	<u>Ford</u> <u>D8TE-</u> <u>9510LWBA</u>	<u>D8TE-</u> <u>9D448-PA</u>	(1) $6^{\circ}$ BTDC $\pm$ $2^{\circ}$ @ 500 RPM in neutral W/ Vacuum line disconnected and plugged at distributor. (2) Preset at factory. Do not adjust. SEE 1978 Ford Service Manual. (3) $800 \pm 50$ RPM in neutral. $600 \pm 50$ RPM in neutral W/TSP Off.
	<u>LWB</u>		<u>5000</u> <u>21.0</u>				
	<u>Cab &amp; Chassis</u> <u>Regular Cab</u> <u>LWB</u> <u>Cab &amp; Chassis</u> <u>Super Cab</u> <u>SWB, LWB</u>		<u>5000</u> <u>28.0</u>				
	<u>F-150 (4 X 4)</u> <u>Regular Cab</u> <u>SWB, LWB</u>		<u>5000</u> <u>22.0</u>				
	<u>Super Cab</u> <u>LWB</u>		<u>5500</u> <u>22.0</u>				
	<u>Cab &amp; Chassis</u> <u>Regular Cab</u> <u>SWB, LWB</u> <u>Cab &amp; Chassis</u> <u>Super Cab</u> <u>LWB</u>		<u>5000</u> <u>28.0</u>				

Comments: All models have special road load HP settings.  
 See page T for abbreviations and model codes.

\*\* No service required

Date of Issue 12/15/77 Revisions:

R/C-30T

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars     Light-Duty Trucks     Medium Duty Vehicles

Manufacturer Ford Motor Company    Executive Order No. A-10-117-2    Page 5a  
 Engine Family 351M/400 "A" (1 X 100)    Engine (CID) 351    Engine Code 8-59T-R3

Emission Control System EGR, AI, OC    +10%(A/C) Yes  No   
 Included in listed RLHP

Eng. Code	Vehicle Models (If Coded see attachment)	Trans	Inertia Weight Class		Distributor Type c, v		Fuel System Type 2 v		EGR System Part No. Service **	Tune-Up Specification
			RLHP		Mfgr. Part Number	Mfgr. Part Number				
	<u>F-250 Regular Cab LWB</u>	<u>M-3 M-4</u>	<u>4500</u>	<u>21.0</u>	<u>Ford D8TE-12127-PA</u>	<u>Ford D8TE-9510-DBA</u>		<u>D8TE-9D448-PA</u>		(1) 6° BTDC + 2° @ 500 RPM in neutral W/Vacuum line disconnected and plugged at distributor. (2) Preset at factory. Do not adjust. See 1978 Ford Service Manual. (3) 800 ± 50 RPM in drive. 600 ± 50 RPM in neutral W/ TSP Off. All hoses connected.
	<u>Super Cab SWB, LWB Crew Cab</u>		<u>5000</u>	<u>21.0</u>						
	<u>Cab &amp; Chassis Regular Cab LWB</u> <u>Cab &amp; Chassis Super Cab SWB</u> <u>Cab &amp; Chassis Crew Cab LWB</u>		<u>6000</u>	<u>28.0</u>						
	<u>Cab &amp; Chassis Super Cab LWB</u>		<u>6500</u>	<u>28.0</u>						

Comments: All models have special road load HP settings.  
 See page 1 for abbreviations and model codes.  
 \*\* No service required

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1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars     Light-Duty Trucks     Medium Duty Vehicles

Manufacturer Ford Motor Company    Executive Order No. A-10-117-2    Page 5b  
 Engine Family 351M/400 "A" (1 X 100)    Engine (CID) 351    Engine Code 8-59T-R3

Emission Control System EGR, AI, OC    +10%(A/C) Yes  No   
 Included in listed RLHP

Eng. Code	Vehicle Models (If Coded see attachment)	Trans	Inertia Weight Class	Distributor Type c, v Mfgr. Part Number RLHP	Fuel System Type 2 v Mfgr. Part Number	EGR System Part No. Service **	Tune-Up Specification (1) Basic Timing (2) Idle Mixture (3) Idle Speed
	F-250 (4 X 4) Regular Cab LWB	M-3 M-4	5000 22.0	Ford D8TE- 12127-PA	Ford D8TE- 9510-D BA	D8TE- 9D448-PA	(1) $6^{\circ}$ BTDC $\pm 2^{\circ}$ @ 500 RPM in neutral W/Vacuum line disconnected and plugged at distributor. (2) Preset at factory. Do not adjust. See 1978 Ford Service Manual. (3) $800_{\pm 50}$ RPM in drive. $600_{\pm 50}$ RPM in neutral W/TSP Off.
	Super Cab LWB Crew Cab LWB		5500 22.0				
	Cab & Chassis Crew Cab		6000 28.0				
	Cab & Chassis Regular Cab LWB Cab & Chassis Super Cab LWB		6500 28.0				
	Bronco		5000 22.0				

Comments: All models have special road load HP settings.  
 See page 1 for abbreviations and model codes.  
 \*\* No service required

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