

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-177
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 1980 model-year gasoline-powered medium-duty vehicles:

<u>Engine Family</u>	<u>Displacement Cubic Inches</u>	<u>Exhaust Emission Control Systems (Special Features)</u>
5.8M/6.6NA	351/400	Air Injection Exhaust Gas Recirculation 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 1980 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>
5.8M/6.6NA	0.42	6	2.1

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.

FORD MOTOR COMPANY

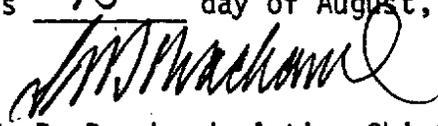
EXECUTIVE ORDER A-10-177
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BE IT FURTHER RESOLVED: That Ford Motor Company has provided to the Executive Officer all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2036).

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

The Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California this 15th day of August, 1979.


K. D. Drachand, Acting Chief
Mobile Source Control Division

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer Ford Motor Company Executive Order No. A-10-177 Page 1

Engine Family 5.8M/6.6NA Engine (CID) 351/400 V-8

ABBREVIATIONS

Ignition System

CA-Centrifugal Advance
 EEC-Electronic Engine Control
 EI-Electronic Ignition
 ESAC-Electronic Spark Advance Control
 VA-Vacuum Advance
 VR-Vacuum Retard

Exhaust Emissions Control System

AI-Air Injection
 CL-Closed Loop
 EGR-Exhaust Gas Recirculation
 EM-Engine Modification
 OC-Oxidation Catalyst
 PAI-Pulse Air Injection
 TR-Thermal Reactor
 TWC-Three Way Catalyst

Special Features

CCAV-Combustion Chamber Air Valve
 EFI-Electronic Fuel Injection
 MFI-Mechanical Fuel Injection
 TC-Turbo Charged

Fuel System

EFI, MFI
 nV-nVenturi Carburetor
 VV-Variable Venturi

<u>Model</u>	<u>Body Type</u>	<u>Wheelbase</u>	<u>Box Design</u>	<u>Trim Levels</u>
F-150	Regular Cab	LWB	A	1,2,3,4
	SuperCab	SWB & LWB	A	1,2,3,4
F-150 4x4	Regular Cab	SWB & LWB	A	1,2,3,4
	SuperCab	SWB SWB & LWB	B A	1,3 1,2,3,4
F-250 4x2	Regular Cab	LWB	A	1,2,3,4
	SuperCab	SWB & LWB	A	1,2,3,4
	Chassis Cab RC.	LWB	-	1
F-250 4x4	Regular Cab	LWB	A	1,2,3,4
	SuperCab	LWB	A	1,2,3,4
Bronco 4x4	Standard	Std.	-	1,3
E-250	Regular Van	LWB	C,D,E	1,5,6
	Super Van	LWB	C,D,E	1,5,6
	Club Wagon	LWB	-	1,5,6
	Super Wagon	LWB	-	1,5,6

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer Ford Motor Company Executive Order No. A-10-177 Page 1a
 Engine Family 5.8M/6.6NA Engine (CID) 351/400 V-8

ABBREVIATIONS

Ignition System

CA-Centrifugal Advance
 EEC-Electronic Engine Control
 EI-Electronic Ignition
 ESAC-Electronic Spark Advance Control
 VA-Vacuum Advance
 VR-Vacuum Retard

Fuel System

EFI, MFI
 nV-nVenturi Carburetor
 VV-Variable Venturi

Exhaust Emissions Control System

AI-Air Injection
 CL-Closed Loop
 EGR-Exhaust Gas Recirculation
 EM-Engine Modification
 OC-Oxidation Catalyst
 PAI-Pulse Air Injection
 TR-Thermal Reactor
 TWC-Three Way Catalyst

Special Features

CCAV-Combustion Chamber Air Valve
 EFI-Electronic Fuel Injection
 MFI-Mechanical Fuel Injection
 TC-Turbo Charged

Box Design

- A. Styleside
- B. Flareside
- C. Cargo Van
- D. Display Van
- E. Window Van

Trim Level

- 1. Custom
- 2. Ranger
- 3. Ranger XLT
- 4. Ranger Lariat
- 5. Standard
- 6. Chateau

Wheelbase

- SWB Short Wheelbase
- LWB Long Wheelbase

Evap Family: TU, TV⁽¹⁾

(1) R/C 5.8M/6.6NA-113, 10/25/79, Carb P/N & Tune up label changed (added Evap Family)

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars Light-Duty Trucks Medium-Duty Vehicles Gas Diesel

Manufacturer Ford Motor Company

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Engine Family 5.8M/6.6NA

CID-Type 351 V-8

Engine * Code 0-59S-ROOA

ECS (Special Features) AI, EGR, OC

+ 10% (A/C)

Yes X No

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Ident.
<u>0-59S-ROOA</u>	<u>F-150</u>	<u>M-4</u>		<u>Ford EOTE-12127-SA</u>	<u>Ford EOTE-9510-BYA</u>	<u>EODE-9D448-BA</u>	<u>BFB</u>
<u>0-59S-R10A</u> **	Regular Cab LWB LWB		4500 4750				<u>CBF**</u>
	Super Cab SWB LWB SWB		4750 5000 5000				
	<u>F-150 4x4</u>						
	Regular Cab SWB LWB		4500				
	Super Cab LWB LWB		5000 4500				
			(4500) (5000)				

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 and Non A/C

Date of Issue -8-15-79

**5-9-80 RC# 5.8M/6.6-127(rev misc vlvs)

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars Light-Duty Trucks Medium-Duty Vehicles Gas Diesel

Manufacturer Ford Motor Company

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Engine Family 5.8M/6.6NA

CID-Type 351

V-8

Engine *
Code 0-59S-R00A

ECS (Special Features)

AI, EGR, OC

+ 10% (A/C)

Yes X No

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Ident.
<u>0-59S-R00A</u>	<u>F-250</u>	<u>M-4</u>		<u>Ford</u>	<u>Ford</u>	<u>EODE-</u>	<u>BFB</u>
<u>0-59S-R10A</u> **	<u>Regular Cab</u> LWB LWB		<u>4750</u> <u>5000</u>	<u>EOTE-</u> <u>12127-SA</u>	<u>EOTE-</u> <u>9510-BYA</u>	<u>9D448-BA</u>	<u>CBF**</u>
	<u>Super Cab</u> SWB LWB LWB		<u>5000</u> <u>5250</u>				
	<u>F-250 4x4</u>						
	<u>Regular Cab</u> LWB		<u>5000</u>				
	<u>Super Cab</u> LWB		<u>5250</u>				
	<u>Bronco 4x4</u>		<u>5250</u> <u>(4500)</u> <u>(5000)</u>				

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.

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Date of Issue -8-15-79

**5-9-80 RC# 5.8M/6.6-127(rev misc vlvs)

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars Light-Duty Trucks Medium-Duty Vehicles Gas Diesel

Manufacturer Ford Motor Company

Page 2b

Engine Family 5.8M/6.6NA

CID-Type 351

V-8

Engine*
Code 0-59S-ROON

ECS (Special Features) AI, EGR, OC

+ 10% (A/C)

Yes No X

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Ident.
<u>0-59S-ROON</u>	<u>F-150</u>	<u>M-4</u>		<u>Ford</u>	<u>Ford</u>	<u>EODE-</u>	<u>BFB</u>
<u>0-59S-R10N</u> **	Regular Cab LWB		4500	<u>EOTE-</u> <u>12127-SA</u>	<u>EOTE-</u> <u>9510-BYA</u>	<u>9D448-BA</u>	<u>CBF**</u>
	Super Cab SWB LWB LWB		4750 5000				
	<u>F-150 4x4</u>						
	Regular Cab SWB LWB		4500				
	Super Cab LWB		5000				
	<u>Bronco 4x4</u>		5000 (4500) (5000)				

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 and Non A/C

Date of Issue - 8-15-79

**5-9-80 RC# 5.8M/6.6-127(rev misc vlvs)

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

E.O. #A-10-177

Passenger Cars Light-Duty Trucks Medium-Duty Vehicles Gas Diesel

Manufacturer Ford Motor Company

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Engine Family 5.8M/6.6NA

CID-Type 351

V-8

Engine* Code 0-59#-ROON

ECS (Special Features) AI, EGR, OC

+ 10% (A/C)

Yes No X

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Ident.
<u>0-59S-ROON</u>	<u>F-250</u>	<u>M-4</u>		<u>Ford EOTE-12127-SA</u>	<u>Ford EOTE-9510-BYA</u>	<u>EODE-9D448-BA</u>	<u>BFB</u>
<u>0-59S-R10N</u> **	Regular Cab LWB		4750				<u>CBF**</u>
	Super Cab SWB LWB		5000				
	<u>F-250 4x4</u>						
	Regular Cab LWB		5000				
	Super Cab LWB		5250				
			(4500) (5000)				

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 and Non A/C

Date of Issue 8-15-79

**5-9-80 RC# 5.8M/6.6-127(rev misc vlvs)

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars Light-Duty Trucks Medium-Duty Vehicles Gas Diesel

Manufacturer Ford Motor Company Page 3

Engine Family 5.8M/6.6NA CID-Type 351 V-8 Engine * Code -

ECS (Special Features) AI, EGR, OC + 10% (A/C) Yes X No

Engine Code *	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Ident.
O-60D-ROOA O-60D-R1QA**	E-250 Regular Van LWB Super Van LWB Club Wagon LWB Super Wagon LWB	A-3	5500 (5500)	Ford EOUE-12127-CA	Ford EOTE-9510-CCA EOTE-9510-CBA(1)	EOUE-9D448-FA	BPX(1) BHZ

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 and Non A/C

Date of Issue - R/C 5.8M/6.6NA-113 10/25/79. (1) CARB P/N & Tune-Up Label changed. (added Evap Family)
** 2-7-80 RC#5.8M/6.6-133(11-6-79)

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars Light-Duty Trucks Medium-Duty Vehicles Gas Diesel

Manufacturer Ford Motor Company

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Engine Family 5.8M/6.6NA

CID-Type 351

V-8

Engine *
Code -

ECS (Special Features)

AI, EGR, OC

+ 10% (A/C)

Yes - No X

Engine Code *	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Ident.
O-60D-ROON O-60D-R10N **	<u>E-250</u> Club Wagon LWB Super Wagon LWB Regular Van LWB Super Van LWB <u>F-250</u> Chassis Cab LWB	A-3	5500 (5000) (5500)	Ford EOUE- 12127-CA	Ford EOTE- 9510-CCA EOTE- 9510-CBA(1)	EOUE 9D448-FA	BPX (1) BHZ

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 and Non A/C

Date of Issue - R/C 5.8M/6.6NA-113 10/25/79. (1) CARB P/N & Tune-Up
Label changed. (added Evap Family)

**2-7 -80 RC#5.8M/6.6-133(11-6-79)

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars Light-Duty Trucks Medium-Duty Vehicles Gas Diesel

Manufacturer Ford Motor Company Page 4

Engine Family 5.8M/6.6NA CID-Type 351 V-8 Engine * Code 0-60G-R00A

ECS (Special Features) AI, EGR, OC + 10% (A/C) Yes X No

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Ident.
	<u>F-150</u> Regular Cab SWB LWB Super Cab SWB LWB	A-3	4500 4750 5000 (4500) (5000)	Ford EOUE- 12127-CA	Ford EOTE- 9510- BFA EOTE- 9510-BLA ⁽¹⁾	EOTE- 9D448-MA	BUL (1) BHM

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 and Non A/C

Date of Issue - R/C 5.8m/6.6-113 10-25-79 (1) CARB P/N & Tune-Up Label changed. (added evap family)

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars Light-Duty Trucks Medium-Duty Vehicles Gas Diesel

Manufacturer Ford Motor Company

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Engine Family 5.8M/6.6NA

CID-Type 351

V-8

Engine * Code 0-60G-ROON

ECS (Special Features) AI, EGR, OC

+ 10% (A/C)

Yes No X

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Ident.
	<u>F-150</u> Regular Cab SWB LWB Super Cab SWB LWB	A-3	4500 (4500)	Ford EOUE- 12127-CA	Ford EOTE- 9510- BFA EOTE- 9510-BLA(1)	EOTE- 9D448-MA	BUL (1) BHM

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 and Non A/C

Date of Issue - R/C 5.8M/6.6NA-113 10-25-79 (1) CARB P/N & Tune-Up Label changed. (added evap family)

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars Light-Duty Trucks Medium-Duty Vehicles Gas Diesel
 Manufacturer Ford Motor Company Page 5

Engine Family 5.8M/6.6NA CID-Type 351 V-8 Engine * Code -

ECS (Special Features) AI, EGR, OC + 10% (A/C) Yes X No

Engine Code *	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Ident.
O-60H-ROOA O-60H-R12A **	<u>F-150 4x4</u>	A-3		Ford EOUE- 12127-CA	Ford EOTE- 9510-BFA	EOUE- 9D448-JA	BRC (1) BHP
	Regular Cab SWB LWB		4500				
	Super Cab LWB		5000				
	<u>Bronco 4x4</u>		5250				
	<u>F-250</u>						
	Regular Cab LWB		4750				
Super Cab SWB LWB	5000						
			(4500) (5000)		EOTE- 9510-BLA(1)		

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 and Non A/C

Date of Issue - R/C 5.8M/6.6NA-113 10-25-79 (1) CARB P/N & Tune-Up Label
 Changed. (added evap family)

**2-7-80 RC#5.8M/6.6-133(11-6-79)

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars Light-Duty Trucks Medium-Duty Vehicles Gas Diesel

Manufacturer Ford Motor Company Page 5a

Engine Family 5.8M/6.6NA CID-Type 351 V-8 Engine * Code -

ECS (Special Features) AI, EGR, OC + 10% (A/C) Yes - No X

Engine Code *	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Ident.
O-60H-ROON	<u>F-150 4x4</u>	A-3		Ford	Ford	EOUE-	BRC(1)
O-60H-R12N **	Regular Cab SWB LWB		4500	EOUE- 12127-CA	EOTE- 9510- BFA	9D448-JA	BHP
	Super Cab LWB		5000				
	<u>Bronco 4x4</u>						
	<u>F-250</u>						
	Regular Cab LWB		4750				
	Super Cab SWB LWB		5000				
			(4500) (5000)		EOTE- 9510-BLA ⁽¹⁾		

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 and Non A/C

Date of Issue - R/C 5.8M/6.6NA-113 10-25-79 (1) CARB P/N & Tune-Up Label changed. (added evap family)

**2-7-80 RC#5.8M/6.6-133(11-6-79)

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars Light-Duty Trucks Medium-Duty Vehicles Gas Diesel

Manufacturer Ford Motor Company Page 6

Engine Family 5.8M/6.6NA CID-Type 351 V-8 Engine * Code -

ECS (Special Features) AI, EGR, OC + 10% (A/C) Yes X No

Engine Code *	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Ident.
O-60K-ROOA ***	<u>F-150 4x4</u>	A-3		Ford EOUE-12127-CA	Ford EOTE-9510- BFA	EOTE-9D448-HA	BUD ⁽¹⁾ BDT
	Regular Cab SWB LWB		4500				
	Super Cab LWB		5000				
	<u>F-250 4x4</u>						
	Regular Cab LWB		5000				
	Super Cab LWB		5500				
<u>Bronco 4x4</u>	5250			EOTE-9510-BLA ⁽¹⁾			
			(4500) (5000) (5500)				

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 and Non A/C

Date of Issue - R/C 5.8M/6.6NA-113 10-25-79 (1) CARB P/N & Tune-Up Label changed. (added evap family)

**2-7-80 RC#5.8M/6.6-133(11-6-79)

***4-25-80 errata corrected(code removed)

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars Light-Duty Trucks Medium-Duty Vehicles Gas Diesel

Manufacturer Ford Motor Company

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Engine Family 5.8M/6.6NA

CID-Type 351

V-8

Engine * Code -

ECS (Special Features) AI, EGR, OC

+ 10% (A/C)

Yes - No X

Engine Code *	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System .1-2V Part No.	EGR Valve Part No.	Label Ident.
O-60K-ROON ***	<u>F-150 4x4</u>	A-3		Ford EOUE- 12127-CA	Ford EOTE- 9510- BFA	EODE- 9D448-HA	BUD ⁽¹⁾ BDT
	Regular Cab SWB LWB		4500				
	Super Cab LWB		5000				
	<u>Bronco 4x4</u>		5000				
	<u>F-250 4x4</u>						
	Regular Cab LWB		5000				
Super Cab LWB	5500						
			(4500) (5000) (5500)		EOTE- 9510-BLA ⁽¹⁾		

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 and Non A/C

Date of Issue - R/C 5.8M/6.6NA-113 10-25-79 (1) CARB P/N & Tune-Up Label
changed. (added evap family)

**2-7-80 RC#5.8M/6.6-133(11-6-79)

***4-25-80 errata corrected(code removed)

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars Light-Duty Trucks Medium-Duty Vehicles Gas Diesel

Manufacturer Ford Motor Company

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Engine Family 5.8M/6.6NA

CID-Type 400

V-8

Engine *
Code -

ECS (Special Features) AI, EGR, OC

+ 10% (A/C)

Yes X No

Engine Code *	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Ident.
O-62D-ROOA	<u>E-250</u>	A-3		Ford	Ford	EOUE-9D448-NA	BEM ⁽¹⁾
O-62D-R10A **	Regular Cab LWB		5500	EOUE-12127-CA	EOUE-9510-CCA		BEM
	Super Van LWB						
	Club Wagon LWB						
	Super Wagon LWB		6000		EOTE-9510-CBA ⁽¹⁾		
			(5500) (6000)				

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.

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B = Both A/C and Non A/C

Date of Issue - 081570 Revisions: Changed tune up label

R/C 5.8M/6.6NA-113 10/25/79. (1) CARB P/N & Tune-Up Label changed. (added Evap Family)

**2-7-80 RC#5.8M/6.6-133(11-6-79)

1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars Light-Duty Trucks Medium-Duty Vehicles Gas Diesel

Manufacturer Ford Motor CompanyPage 7aEngine Family 5.8M/6.6NACID-Type 400

V-8

Engine *
Code -ECS (Special Features) AI, EGR, OC

+ 10% (A/C)

Yes - No X

Engine Code *	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Ident.
0-62D-ROON 0-62D-R1ON **	<u>E-250</u> Regular Van LWB Super Van LWB Club Wagon LWB Super Wagon LWB	A-3	5250 5500 6000 (5000) (5500) (6000)	Ford EOUE- 12127-CA	Ford EOTE- 9510-CCA EOTE- 9510-CBA(1)	EOUE- 9D448-NA	BPX(1) BEM

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 and Non A/C

Date of Issue - R/C 5.8M/6.6 NA-113 10/25/79. (1) CARB P/N & Tune-Up Label
changed. (added Evap Family)

**2-7-80 RC#5.8M/6.6-133(11-6-79)

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Engine Family 5.8M/6.6NA CID-Type 400 V-8 Engine * Code -

ECS (Special Features) AI, EGR, OC + 10% (A/C) Yes No

Engine Code *	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Ident.
0-62L-ROOA 0-62L-ROON 0-62L-R10A 0-62L-R10N ** **	<u>F-250 4x4</u> Regular Cab LWB Super Cab LWB	A-3	5000 5500 (5000) (5500)	Ford EOUE- 12127-CA	Ford EOTE- 9510-CCA EOTE- 9510-CBA(1)	EOAE- 9D448-CA	BUR(1) BEIN

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 and Non A/C

Date of Issue - R/C 5.8M/6.6 NA-113 10/25/79. (1) CARB P/N & Tune-Up Label changed. (added Evap Family)

**2-7 -80 RC#5.8M/6.6-133(11-6-79)

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Engine Family 5.8M/6.6NA

CID-Type 351

V-8

Engine Code -

ECS (Special Features) AI, EGR, OC

+ 10% (A/C)

Yes X No

Engine Code *	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Ident
0-60H-R11A 0-60H-R13A **	<u>F-150</u> Regular Cab SWB LWB Super Cab SWB LWB	A-3	4500 4750 5000 {4500} {5000}	Ford EOUE- 12127-CA	Ford EOTE- 9510-BFA EOTE- (1) 9510-BLA	EOTE- 9D448-JA	BNX BLT (1)

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 and Non A/C

Date of Issue - R/C 5.8/6.6-122 101679

Revisions: (1) 5.8M/6.6-140 **DEC 18 1979**

**2-7-80 RC#5.8/6.6-133(11-6-79)

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Engine Family 5.8M/6.6NA CID-Type 351 V-8 Engine * Code -

ECS (Special Features) AI, EGR, OC + 10% (A/C) Yes - No X

Engine Code *	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Iden
O-60H-R11N O-60H-R13N **	<u>F-150</u> Regular Cab SWB LWB Super Cab SWB LWB	A-3	4500 (4500)	Ford EQUE- 12127-CA	Ford EOTE- 9510-BFA (1) EOTE- 9510-BLA	EOTE- 9D448-JA	BNX BLT (1)

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 and Non A/C

Date of Issue - R/C 5.8/6.6-122 101679
Revision: (1) R/C 5.8M/6.6-140 DEC 18 1979
**2-7 -80 RC#5.8M/6.6-133(11-6-79)

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Manufacturer Ford Motor Company

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Engine Family 5.8M/6.6NA

CID-Type 351

V-8

Engine * Code 0-60K-R11A

ECS (Special Features) AI, EGR, OC

+ 10% (A/C)

Yes X No

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Ident
	<u>F-150 4x4</u>	A-3		Ford EQUE- 12127-CA	Ford EOTE- 9510-BFA EOTE- (1) 9510-BLA	EOTE- 9D448-HA	BNX BVG (1)
	Regular Cab SWB LWB		4500				
	Super Cab LWB		5000				
	<u>F-250 4x4</u>						
	Regular Cab LWB		5000				
	Super Cab LWB		5500				
	<u>Bronco 4x4</u>		5250				
			(4500) (5000) (5500)				

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 and Non A/C

Date of Issue - 5.8/6.6-124 100379

Revisions: (1) 5.8M/6.6-1406/6/8/03D

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Engine Family 5.8M/6.6NA

CID-Type 351

V-8

Engine * Code 0-60K-R11N

ECS (Special Features) AI, EGR, OC

+ 10% (A/C)

Yes No X

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Iden
	<u>F-150 4x4</u> Regular Cab SWB LWB	<u>A-3</u>	<u>4500</u>	<u>Ford</u> <u>EOUE-</u> <u>12127-CA</u>	<u>Ford</u> <u>EOTE-</u> <u>9510-BFA</u>	<u>EODE-</u> <u>9D448-HA</u>	<u>BNX</u>
	<u>Super Cab</u> <u>LWB</u>		<u>5000</u>		<u>EOTE- (1)</u> <u>9510-BLA</u>		<u>BVG (1)</u>
	<u>Bronco 4x4</u>		<u>5000</u>				
	<u>F-250 4x4</u> Regular Cab LWB		<u>5000</u>				
	<u>Super Cab</u> <u>LWB</u>		<u>5500</u>				
			<u>(4500)</u> <u>(5000)</u> <u>(5500)</u>				

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 and Non A/C

Date of Issue - R/C 5.8/6.6-124 100379

Revisions: (1) R/C 5.8M/6.6 - 140 **DEC 18 1979**

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E.O. #A-10-177

Passenger Cars Light-Duty Trucks Medium-Duty Vehicles Gas Diesel

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Engine Family 5.8M/6.6 NA

CID-Type 351 V-8

Engine *
Code 0-59H-ROON

ECS (Special Features) AI,EGR,OC

+ 10% (A/C)

Yes No X

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Ident				
<u>0-59H-ROON</u>	<u>F-250</u> Regular Cab	M-4	4750	Ford EOTE- 12127-LA	Ford EOTE- 9510-BSA	EOTE- 9D448-JA	BUN				
<u>0-59H-R10N</u> **	LWB										
	Super Cab SWB LWB		5000								
	<u>F-150 4x4</u> Regular Cab SWB LWB		4500								
	Super Cab LWB		5000								
	<u>Bronco 4x4</u>										
	<u>F-150</u> Super Cab LWB		4750								
	LWB, SWB Regular Cab - LWB		4500								
	<u>F-250 4x4</u> Regular Cab LWB		5000								
	Super Cab LWB		5250								

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

of Issue - 10-25-79 R/C 5.8M/6.6 NA-117

Revision: R/C 5.8M/6.6 NA-119 DEC 10 1979

**5-9-80 " " " -127(rev misc vlvs)

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E.O. #A-10-177

Passenger Cars Light-Duty Trucks Medium-Duty Vehicles Gas Diesel

Manufacturer Ford Motor Company

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Engine Family 5.8M/6.6NA

CID-Type 351 V-8

Engine *
Code 0-59H-ROOA

ECS (Special Features) AI, EGR, OC + 10% (A/C) Yes No

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Ident
0-59H-ROOA	F-250 Regular Cab	M-4		Ford EOTE- 12127-LA	Ford EOTE- 9510-BSA	EOTE- 9D448-JA	BUN
0-59H-R10A **	LWB LWB		4750 5000				BYJ**
	Super Cab SWB LWB LWB		5000 5250				
	F-150 Super Cab - SWB LWB, SWB Regular Cab - LWB		4750 5000 4500, 4750 [@]				
	F-150 4x4 Regular Cab SWB LWB		4500				
	Super Cab LWB		5000				
	F-250 4x4 Regular Cab LWB Super Cab LWB Bronco 4x4		5250				

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

@ Test weight class, 4500 for M-4 NPG-6.69 transmission; 4750 for M-4 T18-6.32 transmission

of Issue - 10-25-79 R/C 5.8M/6.6 NA-117

Revision: R/C 5.8M/6.6 NA-119 DEC 10 1979
**5-9-80 " " " -127(rev misc vlvs)

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Engine Family 5.8M/6.6NA CID-Type 351 V-8 Engine * Code -

ECS (Special Features) AI, EGR, OC + 10% (A/C) Yes X No -

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA Part No.	Fuel System 1-2V Part No.	EGR Valve Part No.	Label Ident
O-60K-R10A O-60K-R10N O-60K-R12A O-60K-R12N **	<u>F-150 4x4</u> Regular Cab SWB LWB Super Cab LWB <u>F-250 4x4</u> Regular Cab LWB Super Cab LWB	A-3	4500 5000 5000 5500	Ford EOUE- 12127-CA	Ford EOTE- 9510- BIA	EOUE- 9D448- FA	BUD
O-60K-R10A O-60K-R12A ***	<u>Bronco 4x4</u>		5250				
O-60K-R10N O-60K-R12N **			5000				

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 and Non A/C

Date of Issue- 2-7-80 RC#5.8/6.6NA-123(9-12-79)
 ***4-25-80(2-7-80) " " " -133(11-6-79)
 ***4-25-80 errata corrected(00 to 10)