

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-336
Relating to Certification of New Motor Vehicles

FORD MOTOR COMPANY

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; 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 1988 model-year Ford Motor Company exhaust emission control systems are certified for sale in California as described below for gasoline-powered passenger cars:

<u>Engine Family</u>	<u>Displacement Liters (Cubic Inches)</u>	<u>Exhaust Emission Control Systems (Special Features)</u>
JFM5.0V5HBCO	5.0 (302)	Air Injection - Pump Exhaust Gas Recirculation Dual Three-Way Catalysts Dual Heated Oxygen Sensors (Electronic Fuel Injection) and Dual Oxidation Catalysts or Oxidation Catalyst

Vehicle models, transmissions, engine codes and evaporative emission control families are listed on attachments.

The following are the emission standards for this engine family:

<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per mile</u>
0.39	7.0	0.7

The following are the certification emission values for this engine family:

<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
0.21	0.3	0.4

BE IT FURTHER RESOLVED: That the listed models were certified to the optional NOx emission standard thereby making the vehicle manufacturer subject to Section 1960.1.5 of Title 13, California Administrative Code which includes recall liability for emission control components up to 7 years or 75,000 miles if found defective by the Executive Officer.

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".

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.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's high altitude requirements and highway emission standards as stipulated in "California Exhaust Emission Standards and Test Procedures for 1988 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Motor Vehicle Tune-Up Label Specifications" (Title 13, California Administrative Code, Section 1965) for the aforementioned model year.


BE IT FURTHER RESOLVED: That the listed vehicle models have been granted an exemption from compliance with the requirements of the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s] ..." (Title 13, California Administrative Code, Section 1968) for the aforementioned model year.

BE IT FURTHER RESOLVED: That for the listed vehicles, the manufacturer has submitted and the Executive Officer hereby approves the materials to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2035 et seq.) and with Health and Safety Code Section 43204.

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 13th day of February, 1987.


K. D. Drachand, Chief for
Mobile Source Division

Manufacturer Ford Motor Company Engine Family JFMS.0V5HBCO
 Evaporative Family 8HM Engine Type V8 Otto Cycle
 Liters (CID) 5.0 (302)

VEHICLE MODELS:

<u>VEHICLE LINE</u>	<u>BODY STYLE</u>	<u>NAME PLATE</u>
COUG - 66D	2 Dr	Mercury Cougar LX Mercury Cougar XR-7
LNCP - 54D	4 Dr	Lincoln Town Car Lincoln Town Car Signature Series
MARK - 63D	2 Dr	Lincoln Mark VII Bill Blass Designer Series Lincoln Mark VII LSC
TBR3 - 63D	2 Dr	Thunderbird Thunderbird LX
MUST - 66B	2 Dr	Mustang LX
MUST - 61B	3 Dr	Mustang LX Mustang GT
MUST - B2L	Convertible	Mustang LX Mustang GT

MERC-66K 2 DR MERC GRAND MARQUIS LS
 MERC-54K 4 DR " " " GS
 " " " LS
 MERC-74K ST.WGN. " COLONY PARK GS WAGON
 " " " LS "

Drive: Front X Mid. _____ Rear _____
 FWD _____ RWD X 4WD Full Time _____ 4WD Part Time _____

Manufacturer Ford Motor Company Engine Family JFM5.0V5HBCO
 Engine Family 8HM Engine Type V8 Otto Cycle
 Liters (CID) 5.0 (302)

ABBREVIATIONS

<u>Ignition System</u>	<u>Exhaust Emissions Control System</u>	<u>Special Features</u>
CA-Centrifugal Advance	AIP-Air Injection-Pump	CCV-Combustion Chamber Valve
ECU-Electronic Control Unit	AIV-Air Injection-Valve	CFI-Central Fuel Injection or Throttle Body Injection
EI-Electronic Ignition	DBC-Dual Bed Catalyst	DID-Diesel Injection-Direct
ESAC-Electronic Spark Advance Control	EGR-Exhaust Gas Recirculation	DIP-Diesel Injection-Prechamber
VA-Vacuum Advance	EIC-Electronic Injection Control	EFI-Electronic Fuel Injection
VR-Vacuum Retard	EM-Engine Modification	IC-Intercooler or Aftercooler
	OC-Oxidation Catalyst	MFI-Mechanical Fuel Injection
	OS-Oxygen Sensor	OBD-On-Board Diagnostics
	HOS-Heated Oxygen Sensor	TC-Turbocharger
	SPL-Smoke Puff Limiter or Throttle Delay	
	TOC-Trap Oxidizer, Continual	
	TOP-Trap Oxidizer, Periodical	
	TWC-Three-Way Catalyst	
	WUOC-Warm-Up Oxidation Catalyst	
	WUTWC-Warm-Up Three-Way Catalyst	

Fuel System

CR, CL, DID, DIP, EFI, MFI
 nV-Venturi Carburetor

VEHICLE MODELS:

<u>VEHICLE LINE</u>	<u>BODY STYLE</u>	<u>NAME PLATE</u>
FORD - 66K	2 Dr	LTD Crown Victoria LTD Crown Victoria LX
FORD - 54K	4 Dr	LTD Crown Victoria LTD Crown Victoria LX
FORD - 74K	Station Wagon	LTD Crown Victoria LTD Crown Victoria LX LTD Country Squire LTD Country Squire LX

Drive: Front X Mid. _____ Rear _____
 Drivetrain: FWD _____ RWD X 4WD Full Time _____ 4WD Part Time _____

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

Manufacturer Ford Motor Company Engine Family JFM5.OV5HBCO

Liter (CID) 5.0 (302) Eng. Type V8

Emission Control Sys. (Special Features) EGR, HOS, AIP, TWC, OC (EFI, OBD)

Engine Code	Vehicle Models (If Coded see attachment) (Dyno Hp)	Trans. Type Auto	Equiv. Test Weight	Ign. System (ECU) EEC IV Part No. -12A650-	Fuel System EFI Part No. -9F593-	EGR Valve Electronic Part No. -9F483-	Catalyst 2-TWC, 2-OC* Part No.
822MROON	FORD - 74K (11.7)	AOXO61	4250	E7SF-ADB E7SF-ADC (alt) E8SF-ADA (alt)	E67E-BB E59E-AB (alt)	E6AE-CA E6AE-DA (alt) E6AE-AA (alt) E7AE-BA (alt)	E6AC-BB (-5E212-) E6AC-BB (-5E214-) E6AC-BC (-5E214- (alt)
	FORD - 66K (10.4)		4000				
	FORD - 54K (10.4)						
	MERC - 74K (11.7)		4250				
	MERC - 66K (10.4)		4000				
	MERC - 54K (10.4)		4250				

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 and equipment. If two test weights are listed, the lower weight will be used for testing.

* Alternate Dual Exhaust

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Date of Issue 1-15-87

Revisions: 8-13-87

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

Manufacturer Ford Motor Company Engine Family JFM5.0V5HBCO

Liter (CID) 5.0 (302) Eng. Type V8

Emission Control Sys. (Special Features) EGR,HOS,AIP,TWC,OC(EFI,OBD)

Engine Code	Vehicle Models (If Coded see attachment) (Dyno Hp)	Trans. Type Auto	Equiv. Test Weight	Ign. System (ECU)	Fuel System	EGR Valve	Catalyst
				EEC IV Part No. -12A650-	EFI Part No. -9F593-	Electronic Part No. -9F483-	2-TWC, 2-OC* Part No.
822NROOA	MERC - 74K (12.9)	AOX061	4250	E7SF-APB E7SF-APC (alt) E8SF-ZA (alt)	E67E-BB E59E-AB (alt)	E6AE-CA E6AE-DA (alt) E7AE-AA (alt) E7AE-BA (alt)	E6AC-BB (-5E212-) E6AC-BB (-5E214-) E6AC-BC (-5E214-) (alt)
822NROON	MERC - 74K (11.7)						
822QROOA	LNCP - 54D (13.0)	AOX059	4250	E7SF-ABA E7SF-ABB (alt) E8SF-ABA (alt)	E67E-BB E59E-AB (alt)		
	FORD - 74K (12.9)						
	FORD - 66K (11.4)		4000				
	FORD - 54K (11.4)						
	MERC - 74K (12.9)		4250				
	MERC - 66K (11.4)						
	MERC - 54K (11.4)						

Notes: 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 and equipment. If two test weights are listed, the lower weight will be used for testing.

* Alternate Dual Exhaust

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

Manufacturer Ford Motor Company Engine Family JFM5.0V5HBCO

Liter (CID) 5.0 (302) Eng. Type V8

Emission Control Sys. (Special Features) EGR, HOS, AIP, TWC, OC (EFI, OBD)

Engine Code	Vehicle Models (If Coded see attachment) (Dyno Hp)	Trans. Type Auto	Equiv. Test Weight	Ign. System (ECU)	Fuel System	EGR Valve	Catalyst	
				EEC IV Part No. -12A650-	EFI Part No. -9F583-	Electronic Part No. -9F483-	2-TWC, 2-OC* Part No.	
822QROON	FORD - 74K (11.7)	AOX059	4250	E7SF-ABA E7SF-ABB (alt) E8SF-ABA (alt)	E67E-BB E59E-AB (alt)	E6AE-CA E6AE-DA (alt) E7AE-AA (alt) E7AE-BA (alt)	E6AC-BB (-5E212-) E6AC-BB (-5E214-) E6AC-BC (-5E214-) (alt)	
	FORD - 66K (10.4)		4000					
	FORD - 54K (10.4)							
	MERC - 74K (11.7)		4250					
	MERC - 66K (10.4)		4000					
	MERC - 54K (10.4)		4250					
822RROOA	MRK7 - 63D (10.4)	AOX070	4000	E7SF-AKD	E6TE-AB		E7LC-CA (-5F250-)	
822SROOA	FORD - 66K (11.4)	AOX069		E7SF-AFA E7SF-AFB (alt) E8SF-AFA (alt)	E67E-BB E59E-AB (alt)		E6AC-BB (-5E212-) E6AC-BB (-5E214-) E6AC-BC (-5E214-) (alt)	
	FORD - 54K (11.4)							
822SROON	FORD - 66K (10.4)							
	FORD - 54K (10.4)							

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 and equipment. If two test weights are listed, the lower weight will be used for testing.

* Alternate Dual Exhaust

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Passenger Cars Light-Duty Trucks _____ Medium-Duty Vehicles _____ Gas Diesel _____
 Manufacturer Ford Motor Company Engine Family JFMS.OV5HBCO
 Liter (CID) 5.0 (302) Eng. Type V8
 Emission Control Sys. (Special Features) EGR, HOS, AIP, TWC, OC (EFI, ~~OBD~~)

Engine Code	Vehicle Models (If Coded see attachment) (Dyno Hp)	Trans. Type M5 Manual	Equiv. Test Weight	Ign. System (ECU) EEC IV Part No. -12A650-	Fuel System EFI Part No. -9F593-	EGR Valve Electronic Part No. -9F483-	Cataly 2-TWC, 2-OC* Part No
721PRO5A	MUST - 61B GT (9.0) non-GT (9.9)	M5X335 ⁹	3500	E7SF-BB	E6TE-BB	E6AE-CA E6AE-DA (alt) E7AE-AA (alt)	E6ZC-BA (-5F250- E6ZC-BB (-5F250- (alt) E7ZC-DA (-5F250- (alt)
	MUST - 66B (10.1)		3375				
	MUST - B2L (10.2)		3625				
721L5N	MUST - 61B GT (8.2) non-GT (9.0)		3500				
	MUST - 66B (9.2)		3375				
	MUST - B2L (9.3)		3625				

Comments: See page one for abbreviations and evaporative emission family identification. Use refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

* Alternate Dual Exhaust

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Page 4
Diesel

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

Manufacturer Ford Motor Company Engine Family JFMS.OV5HBCO

Liter (CID) 5.0 (302) Eng. Type V8

Emission Control Sys. (Special Features) EGR, HOS, AIP, TWC, OC (EFI, ~~ØBD~~)

Engine Code	Vehicle Models (If Coded see attachment) (Dyno Hp)	Trans. Type Auto	Equiv. Test Weight	Ign. System (ECU) EEC IV Part No. -12A650-	Fuel System EFI Part No. -9F593-	EGR Valve Electronic Part No. -9F483-	Catalyst 2-TWC, 2-OC* Part No.
722PROOA	MUST - 61B GT (9.0) non-GT (9.9)	AOX074 AOX070 A-4	3500	E7SF-EA	E6TE-AB	E6AE-CA E6AE-DA (alt) E7AE-AA (alt)	E6ZC-BA (-5F250- E6ZC-BB (-5F250- (alt) E7ZC-DA (-5F250- (alt)
	MUST - 66B (10.1)	AOX074 AOX070					
	MUST - B2L (10.2)	AOX074 AOX070	3625				
722PROON	MUST - 61B GT (8.2) non-GT (9.0)	AOX074 AOX070	3500				
	MUST - 66B (9.2)	AOX074 AOX070					
	MUST - B2L (9.3)	AOX074 AOX070 A-4	3625				

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 and equipment. If two test weights are listed, the lower weight will be used for testing.
*Alternate Dual Exhaust

Date Issue 1-15-87 Revisions: 17-3.5

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Passenger Cars light-Duty Trucks Medium-Duty Vehicles Gas Manufacturer Ford Motor Company Engine Family JFM5.0V5HBC0Liter (CID) 5.0 (302) Eng. Type V8Emission Control Sys. (Special Features) EGR, HOS, AIP, TWC, OC (EFI, OBD)

Engine Code	Vehicle Models (If Coded see attachment) (Dyno Hp)	Trans. Type	Equiv. Test Weight	Ign. System (ECU) EEC IV Part No. -12A650-	Fuel System Part No.	EGR Valve ELECTRONIC Part No. -9F483-	Catalyst 2-TWC, OC Part No.
822FR00A	TRBR3-63D (8.1) ¹ / ₁ / (9.7) ¹ / ₁ / COUG-66D (10.1) ³ _a / (10.3) ² / ₂ / (10.6) ³ _b / ₂	A-4	3750 3750 3875	E8SF-AA	E67E-BB E67E-BA (alt) E59E-AB (alt)	E6AE-CA E6AE-DA (alt) E7AE-AA (alt)	E6SC-AA (-5F250-) E6SC-AA (-5E212-)
822FR00N	TBR3-63D (7.4) ¹ / ₁ / (8.8) ² / ₂ / COUG-66D (9.2) ³ _a / (9.4) ² / ₂ / (9.6) ³ _b / ₂		3625				

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufactureres HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.
1/ P21570R14 2/ P21570HR14 3a/ P22560VR15 @ 30/30 psi 3b/ P22560VR15 @ 26/26 psi

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CSDS.WP4

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Passenger Cars xx light-Duty Trucks _____ Medium-Duty Vehicles _____ Gas x Diesel _____Manufacturer Ford Motor Company Engine Family JFM5.0V5HBCOLiter (CID) 5.0 (302) Eng. Type V8Emission Control Sys. (Special Features) EGR, HOS, AIP, TWC, OC (EFI, OBD)

Engine Code	Vehicle Models (If Coded see attachment) (Dyno Hp)	Trans. Type	Equiv. Test Weight	Ign. System (ECU) EEC IV Part No. -12A650-	Fuel System Part No.	EGR Valve ELECTRONIC Part No. -9F483-	Catalyst 2-TWC, OC Part No.
822FR11A	TRBR3-63D (8.1) ¹ / ₁ / (9.7) ¹ / ₁ / COUG-66D (10.1) ³ _a / (10.3) ² / ₂ / (10.6) ³ _b / ₂	A-4	3750 3750 3875	E8SF-AC	E67E-BB E67E-BA (alt) E59E-AB (alt)	E6AE-CA E6AE-DA (alt) E7AE-AA (alt)	E6SC-AA (-5F250-) E6SC-AA (-5E212-)
822R11N	TBR3-63D (7.4) ¹ / ₁ / (8.8) ² / ₂ / COUG-66D (9.2) ³ _a / (9.4) ² / ₂ / (9.6) ³ _b / ₂		3625				

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufactureres HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.
1/ P2157OR14 2/ P2157OHR14 3a/ P2256OVR15 @ 30/30 psi 3b/ P2256OVR15 @ 26/26 psi

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Date of Issue 7-27-87 Revisions:
CSDS.WP3

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Diesel

Passenger Cars xxxx light-Duty Trucks _____ Medium-Duty Vehicles _____ Gas xxxx

Manufacturer FORD MOTOR COMPANY Engine Family JFMS.0VSHBC0

Liter (CID) 5.0(302) Eng. Type VB

Emission Control Sys. (Special Features) EGR, HOS, AIP, TWC, OC (EFI, OBD)

Engine Code	Vehicle Models (If Coded see attachment) (Dyno Hp)	Trans. Type Manual	Equiv. Test Weight	Ign. System (ECU) EEC IV Part No. -12A650-	Fuel System EFI Part No. -9F593-	EGR Valve ELECTRONIC Part No. -9F483-	Catalyst 2-TWC, 2-OC* Part No. -5F250-
821PR10A	MUST-61B GT(9.0) non-GT(9.9)	M5	3500 <u>02/</u>	EBZF-DA EBZF-DB	E6TE-AB	E6AE-CA E6AE-DA (alt) E7AE-AA (alt)	E6ZC-BA E6ZB-BB (alt) E7ZC-DA (alt)
	MUST-66B(10.1)		3500				
	MUST-B2L(10.2)		3625				
821PR10N	MUST-61B GT (8.2) non-GT (9.0)		3500				
	MUST-66B(9.2)		3375 <u>02/</u>				
	MUST-B2L(9.3)		3625				

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufactureres HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.
* Alternate dual exhaust. 02/ Actual equivalent test weight(ETW) as shown. However, Ford elects to conduct test in the next higher ETW.

17.3-11

Date of Issue 7-13-87 Revisions:

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Passenger Cars xx Light-Duty Trucks _____ Medium-Duty Vehicles _____ Gas xx Diesel _____Manufacturer Ford Motor Company Engine Family JFM5.OV5HBCOLiter (CID) 5.0 (302) Eng. Type V8Emission Control Sys. (Special Features) EGR, HOS, AIP, TWC, OC (EFI, OBD)

Engine Code	Vehicle Models (If Coded see attachment) (Dyno Hp)	Trans. Type Auto	Equiv. Test Weight	Ign. System (ECU) EEC-IV Part No. -12A650-	Fuel System EFI Part No. -9F593-	EGR Valve ELECTRONIC Part No. -9F483-	Catalyst 2-TWC, 2-OC* Part No. -5F250-
822PR12A	MUST-61B GT (9.0) non-GT (9.9)	A-4	3625	E8ZF-GC	E6TE-AB	E6AE-CA E6AE-DA (alt) E7AE-AA (alt)	E6ZC-BA E6ZB-BB (alt) E7ZC-DA (alt)
	MUST-66B (10.1)		3500				
	MUST-B2L (10.2)		3750				
822PR12N	MUST-61B GT (8.2) non-GT (9.0)		3625				
	MUST-66B (9.2)		3500				
	MUST -B2L (9.3)		3750				

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufactureres HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

* DUAL EXHAUST

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

Manufacturer Ford Motor Company Engine Family JFM5.OV5HBCO

liter (CID) 5.0 (302) Eng. Type V8

Emission Control Sys. (Special Features) EGR, HOS, AIP, TWC, OC (EFI, OBD)

Engine Code	Vehicle Models (If Coded see attachment) (Dyno Hp)	Trans. Type Auto	Equiv. Test Weight	Ign. System (ECU) EEC IV Part No. -12A650-	Fuel System EFI Part No. -9F593-	EGR Valve Electronic Part No. -9F483-	Catalyst 2-TWC, 2-OC* Part No.
822LROOA	MRK7 - 63D (8.6)	AOX081	4000	E7SF-XD	E6TE-AB	E6AE-CA E6AE-DA (alt) E6AE-AA (alt) E7AE-BA (alt)	E7LC-CA (-5F250-)
822MROOA	LNCP - 54D (13.0)	AOX061	4250	E7SF-ADB E7SF-ADC (alt) E8SF-ADA (alt)	E67E-BB E59E-AB (alt)		E6AC-BB (-5E212-) E6AC-BB (-5E214-) E6AC-BC (-5E214-) (alt)
	FORD - 74K (12.9)						
	FORD - 66K (11.4)		4000				
	FORD - 54K (11.4)						
	MERC - 74K (12.9)		4250				
	MERC - 66K (11.4)		4250				
	MERC - 54K (11.4)						

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 and equipment. If two test weights are listed, the lower weight will be used for testing.
*Alternate Dual Exhaust