

Pursuant to the authority vested in the Air Resources Board by 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 Order G-02-003;

IT IS ORDERED AND RESOLVED: The following on-road motor vehicles with a manufacturer's GVWR over 14000 pounds are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

						ENGINE D	ESCRIPTION		Language			
MANUFACTURE				EL ENGIN	E FAMILY	ENGINE SIZES (L)	FUEL TYPE 1	STANDARDS & TEST PROCEDURE	SERVICE	ECS & SPECIAL FEATURES		
FORD MOTOR COMPANY	A			7 7FMX	H06.8BSS	6.8	Gasoline	Otto	HDO	TWC, 2HO2S, SFI		
Gasoline, LPG o	r Alcoho	l Vehicles O	nly	Take I have		designed to	VENICLE	DESCRIPTION,	FNC	INE MODELS / CODES		
EVAPORATIVE		FUEL TANK CAPACITY				VEHICLE MAI	KE & MODELS	ENGINE (L)	(rated power, in hp)			
FAMILY	UL (K)	(gallons)		YEAR				6.8	7F718Q0500.	7F718Q0505, 7F718Q0506 (362		
FMXE0405GET	150	75		2007	F-53 Strip Chassis			*		•		
•	*	•		•						•		
	*	•	•				•			*		
	•			*	*					*		
		*					•	1		ederal Regulations, Section 86.abc;		

\*=not applicable; GVWR=gross vehicle weight rating; 13 CCR xyz=Title 13, California Code of Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section 86.abc;
L=iter; K=1000 miles; hp=horsepower; kw=kilowatt;
CMCR VKS-compressed for the local LBC-liquidad extra local

niter, N-1000 times, rip-trosepower, NN-Nitowatt,
CNG/LNG-compressed/liquefied natural gas; LPG-liquefied petroleum gas; E85=85% ethanol fuel; MF=multi fuel a.k.a. BF=bi fuel; DF=dual fuel; FF=flexible fuel;

Following are: 1) the FTP exhaust emission standards or family emission limit(s) as applicable under 13 CCR 1956.1 (urban bus) or 13 CCR 1956.8 (other than urban bus); 2) the EURO and NTE limits under the applicable California exhaust emission standards and test procedures for heavy-duty diesel engines and vehicles (Test Procedures); and 3) the corresponding certification levels, in g/bhp-hr, for this engine family. "Diesel" CO, EURO and NTE certification compliance may have been demonstrated by the manufacturer as provided under the applicable Test Procedures in lieu of testing. (For family and diel fall action to CD) of testing. (For flexible- and dual-fueled engines, the CERT values in brackets [] are those when tested on conventional test fuel. For multi-fueled engines, the STD and CERT values for default operation permitted in 13 CCR 1956.1 or 13 CCR 1956.8 are in parentheses.)

-	31 Band OE (1 tolor)			T www.view		СО		₽M		HCHO		
	NMHC		NOx		NMHC+NOx		FTP EURO		FTP	EURO	FTP	EURO
Γ	FTP	EURO	FTP	EURO	FTP	EURO		Edito		+ 1	•	*
TD OT	*						37.1			*	*	•
	•		• 1		0.56	*	<u> </u>	-		<del>                                     </del>		•
ERT	*				0.33	<u> </u>	5.2					•

a/bhp-hr=grams per brake horsepower-hour; FTP=Federal Test Procedure; EURO=Euro III European Steady-State Cycle; NTE=Not-to-Exceed emission limit; STD=standard or emission to exemple the procedure of the proced

BE IT FURTHER RESOLVED: Certification to the FEL(s) listed above, as applicable, is subject to the following terms, limitations and conditions. The FEL(s) is the emission level declared by the manufacturer and serves in lieu of an emission standard for certification purposes in any averaging, banking, or trading (ABT) programs. It will be used for determining compliance of any engine in this family and compliance with such ABT programs.

BE IT FURTHER RESOLVED: For the listed vehicle models the manufacturer has submitted the materials to demonstrate certification compliance with 13 CCR 1965 (emission control labels), 13 CCR 1976(b)(1)(F) (evaporative emission standards), 13 CCR 2035 et seq. (emission control warranty), and 13 CCR 2235 [fill pipes and openings of motor vehicle fuel tanks]. (The braces { } are for gasoline, LPG or alcohol fueled vehicles only. The brackets [ ] are for gasoline or alcohol fueled vehicles only.)

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 Executive Order.

28 day of November 2006. Executed at El Monte, California on this \_

Annette Hebert, Chief

Mobile Source Operations Division