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 diesel or incomplete medium-duty vehicles (MDV) with a manufacturer's GVWR from 8501 to 14000 pounds are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

MODEL YEAR	ENGINE FAMILY 5FMXH06.8TF2 EXECUTIVE ORDER			ENGINE MANUFACTURER			EMISSION	FUEL TYPE 1			ENGINE		a page
							STD			ANDARDS B TEST	SIZES (L)	ECS & SPECIAL FEATURES 3	OBD
							CATEGORY 2	PF		CEDURE	(=/		
2005	A-0	10-1275		FORD MOTOR COMPANY			ULEV	Gasoline	Otto		6.8	TWC, 2HO2S, HO2S, SFI	OBD(P
Gasoline					A STORY OF THE PROPERTY OF THE	7-47	7	e a la V	EHICLE	DESCRIP	TION:	Landa de la companya de la comp	Tell select
FAM	ILY	UL (K)		TANK ACITY Ions)	VEHICLE MODEL YEAR			AKE & MODELS		VEH. OBD	ENGINE (L)	ENGINE MODELS / CODES (rated power, in hp)	ENG.
FMXE02	OOGAP	150	3	17	2005		C	/ Chassis Cab / Stri		OBD(P)	6.8	5E418Q0507 (305)	OBD(F
FMXE02	65GAP	150	5	5	2005	For	d E-350 Cutaway	/ Chassis Cab / Stri	pped	OBD(P)	6.8	5E418R0507 (305)	OBD(F
*		*		*	*			*		-	-	*	000(1
*		*		*									

-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 xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section xyz; 40 CFR 86.abc=T ection 86.abc: itter, inp=norsepower; kw=kiowan; etr=engine ramily;
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;
SULEV / ULEV / LEV=super ultra / ultra / low emission vehicle;

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Following are: 1) the FTP exhaust emission standards or family emission limit(s) as applicable under 13 CCR 1956.8; 2) the EURO and NTE limits under the applicable California exhaust emission standards and test procedures for heavyduty 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 dual- and flexible-fuel, the CERT values in brackets [] are

	NMHC		NOx		NMHC+NO _X		co		PM		НСНО	
	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO		
STD		+			1.5			1000	FIF	EURU	FTP	EURO
FEL	•	•		 	1.0	<u> </u>	14.4		*		0.050	
CERT	 	 		-			*	*	*	*	*	*
		<u> </u>		*	0.6	*	1.5	*	*	•	0,002	*
NTE			*		*							
c/hhn.he	arme per be	des bassassin										•

⁴ g/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 test cap; FEL=family emission limit; CERT=certification level; NMHC/HC=non-methane/hydrocarbon; NOx=oxides of nitrogen; CO=carbon monoxide; PM=particulate matter; HCHO=formaldehyde;

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: The listed engine models have been certified to the optional emission standards and test procedures in 13 CCR 1956.8 applicable to diesel or incomplete MDV with a 8501-14000 pound GVWR and shall be subject to 13 CCR 2139(c) (in-use testing of engines certified for use in diesel or incomplete MDV with a 8501-14000 pound GVWR).

BE IT FURTHER RESOLVED: The listed engine models have been certified to the Option 1 federal NMHC+NOx emission standard listed above pursuant to 13 CCR 1956.8.

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 1968.2 (en-board diagnostic, full or partial compliance), 13 CCR 1976(b)(1)(B)-(C) or 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.)

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

The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this day of July 2004.

Allen Jons, Chief

Mobile Source Operations Division