California Environmental Protection Agency AIR RESOURCES BOARD	FORD MOTOR COMPANY	EXECUTIVE ORDER A-010-1461 New Diesel or Incomplete Medium-Duty Vehicles Using Certified Engines
		Page 1 of 2

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.

					E	NGINE DESCRIPTION	1		······································	
MODEL YEAR				ENGINE	EMISSION	FUEL TYPE	STANDADDO	ENGINE		
	8NVX	H06.0AE	D MAN	UFACTURER	STD		& TEST	SIZES (L)	ECS & SPECIAL FEATURES 3	EF OBD
				ATIONAL TRUC	CATEGORY 2	Diesel	PROCEDURE			1
2008		04-0323	CO	RPORATION	ULEV		Diesel	6.0	DDI, TC, CAC, ECM, EGR, OC	OBD(\$)
_			Vehicles Only			VE	EHICLE DESCRIP			
EVAPORATIVE FUEL TANK VEHICLE CAPACITY MODEL FAMILY UL (K) (gallons) YEAR		VEHICLE N	VEHICLE MAKE & MODELS			ENGINE MODELS / CODES (rated power, in hp)	ENG. OBD			
*		*	*	2008	Ford: E-350	Ford: E-350 2WD, E-450 2WD			A235C / A235C (235)	OBD(\$)
*		*	*	*		*	*	•	*	•
		•	*	*		*	*		•	•
*		÷	*	• [*	*	*	* 0, Code of Federal Regulations, Section	•

Iter; hp=horsepower; kw=kilowalt; EF=engine family; 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;

CONCLNG=compressed/interessed/

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 those when tested on conventional test fuel.)

	NMHC		NMHC NOx		NMHC+NOx		CO		PM		нсно					
	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO				
STD	0.5	0.5	*		+	•	14.4	14.4	*		0.050	0.050				
FEL	*	*	*	*	2.5	2.5	*	*	0,10	0.10	•	*				
CERT	0.2	0.1	*	*	2.3	2.0	1.6	0.6	0.10	0.06	0.050	0.027				
1TE	0	.6		•		3.1	18.0								0.050 0.027	

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: That the listed engine models are conditionally certified in accordance with 13 CCR Section 1968.2(i)(3) (malfunction and diagnostic system) because the on-board diagnostic II system of the listed engine models has been determined to have three deficiencies. The listed engine models are approved subject to the manufacturer paying a fine of \$50 per engine for the third deficiency in the listed engine family that is produced and delivered for sale in California.

On a quarterly basis, the engine manufacturer shall submit to the Air Resources Board reports of the number of engines produced and delivered for sale in California and pay the full fine owed for that quarter pursuant to this conditional certification. Payment shall be made payable to the State Treasurer for deposit in the Air Pollution Control Fund no later than thirty (30) days after the end of each calendar quarter during the 2008 model-year production period. Failure to pay the quarterly fine, in full, in the time provided, may be cause for the Executive Officer to rescind this conditional certification, effective from the start of the quarter in question, in which case all engines covered under this conditional certification for that quarter and all future quarters would be deemed uncertified and subject to a civil penalty of up to \$5000 per engine pursuant to HSC Section 43154.

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	······································	Page 2 of 2	

BE IT FURTHER RESOLVED: The listed engine in vehicle models have been certified to the PM standard listed above pursuant to the incorporated provision in 40 CFR 86.007-11(g)(2) [3 for 2 engine offset from 2006 model-year early compliance with the 0.01 g/bhp-hr PM standard].

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 (on-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 January 2008.

Annette Hebert, Chief Mobile Source Operations Division