

R. Runyon

 AIR RESOURCES BOARD	FORD MOTOR COMPANY	EXECUTIVE ORDER A-010-1148 New Diesel or Incomplete Medium-Duty Vehicles Using Certified Engines
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Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC) Division 26, Part 5, Chapter 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515 and 39516 and Executive Order G-02-003; and

Pursuant to the December 15, 1998 Settlement Agreement between the Air Resources Board and the engine manufacturer listed below, and any modifications thereof to the Settlement Agreement;

IT IS ORDERED AND RESOLVED: That the diesel or incomplete medium-duty vehicles with a manufacturer's gross vehicle weight rating (GVWR) from 8,501 to 14,000 pounds are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

ENGINE DESCRIPTION							
MANUFACTURER	MODEL YEAR	EXECUTIVE ORDER	ENGINE FAMILY	EMISSION STANDARD CATEGORY	ENGINE SIZE (liter)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas; LPG=liquefied petroleum gas)	STANDARDS & TEST PROCEDURE
INTERNATIONAL TRUCK AND ENGINE CORPORATION	2003	A-004-0271	3NVXH06.0AEC	LEV	6.0	Diesel	Diesel
Gasoline, LPG or Alcohol Vehicles Only		VEHICLE MODEL YEAR		ON-BOARD DIAGNOSTIC		ENGINE MODELS / CODES (rated power in horsepower, hp)	
EVAPORATIVE FAMILY	FUEL TANK CAPACITY (gallons)	2002		Partial Compliance			
		VEHICLE MAKE & MODELS					
		Ford: Excursion 2WD/4WD, F-250 2WD/4WD, F-350 2WD/4WD				A325CF / A325CF (325 hp)	

The following are the exhaust emission standards (STD), or family emission limit(s) (FEL) as applicable, and certification levels (CERT) in grams per brake horsepower-hour (g/bhp-hr) for this engine family for hydrocarbon (HC) or non-methane HC (NMHC), oxides of nitrogen (NOx), or NMHC+NOx, carbon monoxide (CO) [except that "diesel" CO certification compliance may have been demonstrated pursuant to Code of Federal Regulations, Title 40, Part 86, Subpart A, Section 86.091-23(c)(2)(i) in lieu of testing], particulate matter (PM), and formaldehyde (HCHO) under the "Federal Test Procedure" (FTP) (Title 13, California Code of Regulations, (13 CCR) Section 1956.8), and under the "Euro III Test Procedure" (EURO) in the Settlement Agreement, including a EURO's "Not-to-Exceed" NOx standard: (For flexible- and dual-fueled engines, the CERT values in brackets [] are those when tested on conventional test fuel.)

* = not applicable	EURO'S NOT-TO-EXCEED NOx STD												*		
	HC		NMHC		NOx		NMHC+NOx		CO		PM			HCHO	
	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO		FTP	EURO
(DIRECT) STD	*	*	*	*	*	*	3.0	3.0	14.4	14.4	0.10	0.10	0.050	0.050	
AVERAGE STD	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
FEL	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
CERT	*	*	*	*	*	*	2.7	2.8	0.7	0.1	0.09	0.05	0.043	0.043	

BE IT FURTHER RESOLVED: That 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.

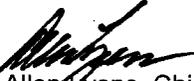
BE IT FURTHER RESOLVED: That the listed engine models have been certified to the optional emission standards and test procedures in 13 CCR Section 1956.8 applicable to diesel or incomplete medium-duty vehicles with a GVWR from 8,501 to 14,000 pounds and, therefore, shall be subject to 13 CCR Section 2139(c) (in-use testing of engines certified for use in diesel or incomplete medium-duty vehicles with a 8,501-14,000 pound GVWR).

BE IT FURTHER RESOLVED: That for the listed vehicle models, the manufacturer has submitted the materials to demonstrate certification compliance with 13 CCR Sections 1965 (emission control labels), 1968.1 (on-board diagnostic, full or partial compliance), 1976(b)(1)(B) and (C) (evaporative emission standards), 2035 et seq. (emission control warranty), and 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.)

BE IT FURTHER RESOLVED: That the listed vehicle models are conditionally certified subject to the following conditions: (1) The Settlement Agreement is in effect; and, (2) The engine manufacturer is in compliance with all applicable certification requirements of the Settlement Agreement and any modifications thereof.

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 22ND day of October 2002.


 Allen Lyons, Chief
 Mobile Source Operations Division