California Environmental Protection Agency AIR RESOURCES BOARD	FORD MOTOR COMPANY	New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles
AITTILOUUTULU DUTIT		

EXECUTIVE OPDER 4-010-1296

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515 & 39516 and Executive Order G-02-003;

## IT IS ORDERED AND RESOLVED:

That the following exhaust and evaporative emission control systems produced by the manufacturer are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

MODEL YEAR	TEST GROUP	VEHICLE TYPE	EXHAUST EMIS\$ION STANDARD CATEGORY	USEFU (mil		INTERMEDIATE IN-USE COMPLIANCE (*=N/A or full in-use; A/E=exh. / evap. Intermediate in-use)		FUEL TYPE
·		"LEV II" Low Emission	EXH / ORVR	EVAP	EXH	EVAP	Gasoline (Tier 2	
2006	2006 6FMXT03.01EB	LDT: <6000# GVW, 0-3750# LVW	Vehicle (LEV II LEV)	120K	150K	A	E	Unleaded)
No.	ECS &	SPECIAL FEATURES	EVAPORATIVE	FAMILY (EV	DISPLACEMENT (L)			
1	2TWC, TWC,	2HO2S(2), SFI, EGR, OBD(P)	6FMXR0	185GAL				
•		*		3				
•		*		*				
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See the Attachment for Vehicle Models, Evaporative Family, Engine Displacement, Emission Control Systems, Phase-In Standards, OBD Compliance, Emission Standards and Certification Levels, and Abbreviations.

## BE IT FURTHER RESOLVED:

That the exhaust and the evaporative emission standards and the certification emission levels for the listed vehicles are as listed on the Attachment. Compliance with the 50<sup>°</sup> Fahrenheit testing requirement may have been met based on the manufacturer's submitted compliance plan in lieu of testing. Any debit in the manufacturer's "NMOG Fleet Average" (PC or LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required.

## BE IT FURTHER RESOLVED:

That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 [emission control labels], 1968.2 [on-board diagnostic, full or partial compliance], 2035 et seq. [emission control warranty], 2235 [fuel tank fill pipes and openings] (gasoline and alcohol fueled vehicles only), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model PC, LDT and MDV).

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.

day of April 2005. Executed at El Monte, California on this

Allen Lyons, Chief Mobile Source Operations Division

EXECUTIVE ORDER A-010-1296 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles

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(For	EXI bi-, dual-	HAUST or flexible	AND EV	APORA ehicles, th	e STD a	Ind CERT	in parer	ntheses a	ire thos	e applica	able to t	testing o	n gasolir	ne test fuel		
NMOG F		NMOG @ CH4 R		NMOG or NMHC	HCHO=for	maldehyde; I	PM=particul	ate matter; F	AF≍reacti on dispers	ivity adjustn sedl=on-bo;	nent factor ard refuelie	r; 2/3 D [g/te nn vaoor rei	stj=2/3 day coverv: d≓d	iOx=oxides of diumal+ ram; mg=millig		
CERT	STD		NMHC CERT	STD	STD mi=mile; K		(=1000 miles; F=degrees Fahr [g/mi] NOx [g/r		eit: SFTP=supplement HCHO [mg		federal le	st procedure PM (g	e	Hwy NOx [g/m		
0.046	0.046	(g/mi)	[g/mi]	[g/mi]	CERT		CERT		CEF			CERT	STD	CERT	STD	
	@ 50K	0.051	*	0.075	0.3	3,4	0.03	0.05	*	1	5.	*	*	0.02	0.07	
	@ UL	0.080	*	0.090	0.6	4.2	0.04	0.07	*	1	8.	•	*	0.03	0.09	
	50°F & 4K	*	*	*	*	*	•	•	*		*	*	*	•	*	
		al and		NMHC+NC				HC+NOx CO [g/mi] ni] [US06] [US06]			NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]			
CO [g/ @ 20°F 8				CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
ERT	2.5	SFTP @ 4	000 miles	*	+	*	*	0.05	0.14	2.0	8.0	0.01	0.20	0.3	2.7	
STD	10.0	SFTP	@ * miles	*	*	*	*	*	*	*	*	*		*		
3-Days Diurnai + Hot S Evaporative Family (grams/test) @ UL CERT STE		Soak 2-Days Diurnal + Hot Soak L (grams/test) @ UL				Running Loss On-Board Refueling Va (grams/mile) @ UL Recovery (grams/gallon)				) @ UL						
		_	CERT	S	TD CERT S		STD	CERT		STD			STD			
6FN	XR0185G/	NL	0.53	0.			.85	0.0001		0.05			0.20			
	*		*		*			*		* *			*			
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	cable; UL=u									ten Cantra	I Cuntom	CTD- Cia	ndard: CEF	T= Certificati	00.	
VW=loade ADSTWC=a gas recircula	d vehicle we adsorbing TM ation; AIR=si	ight; ALVW= /C; WU=war	adjusted LV m-up catalys injection; PA harge air coc PG=liquefied	V; LEV=low t; OC=oxidiz IR=pulsed A ter; OBD (F) petroleum g	emission v ing catalysi IR; MFI= m /(P)=full/pa as; E85="{	t; O2S=oxyg nultiport fuel artial on-boar	r-transition en sensor; injection; S d diagnost I Fuel;	HO2S=hea FI=sequent ic; DOR=d	ited O2S; ial MFI; T irect ozon	AFS/HAFS BI=throttle e reducing	5=air- fue body inje ; prefix 2=	l ratio sens action; DGI =parallel; (2	or / heated	RT= Certificati atalyst; AFS; EGR= oline fuel inje ries; CNG/LN	exhaust	
_VW=loade ADSTWC=a gas recircula TC/SC= turb compressed	d vehicle we adsorbing TM ation; AIR=si	ight; ALVW= /C; WU=war econdary air	adjusted LV1 m-up catalys harge air coc PG=liquefied 20	V; LEV=low t; OC=oxidiz IR=pulsed A ter; OBD (F) petroleum g	emission v ing catalysi IR; MFI= m /(P)=full/pa as; E85="{	AR: V	r-transition en sensor; injection; S d diagnost I Fuel;	HO2S=hea FI=sequent ic; DOR=d	ELS IN	AFS/HAFS BI=throttle e reducing	S=air- fue body inje ; prefix 2= IATIO INTE CO (*=N// A/E	l ratio sens action; DGI =parallel; (2	or / heated =direct gas 2) suffix=se TE E use; F p.	AFS; <b>EGR</b> ≓ oline fuel inie	exhaust ction; IG=	
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