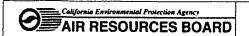
FORD MOTOR COMPANY



EXECUTIVE ORDER A-010-1056 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles

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 and 39516 and Executive Order G-45-9;

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.

MODE YEAR		GROUP	•	VEHICLE TYPE		HAUST EMISSION NDARD CATEGORY	FUEL TYPE Gasoline						
2002	2FMX	A06.8JFI	N	5,751-8,500 Pounds Adjusted Loaded Vehicle V Medium Duty Vehicle	Veight Lov	v Emission Vehicle (LEV)							
No.	EVAPORATIVE FAMILY (EVAP)		No	SPECIAL FEA		* = not applicabl	TWC = 3-way catalytic converter WUTWC = warm-up TWC ADSTWC = adsorber TWC OC = oxidation						
1	2FMXE015	5BAH	1	2TWC, TWC	, 2HO2S, HO2S, SFI	, OBD (F)	catalytic converter O2S = oxygen sensor HO2S = heated O2S EGR = exhaust gas recirculation						
2	*		2		*	AIR = secondary air injection PAIR = pulsed AIR MFI = multiport fuel injection SFI = sequential MFI TC/SC = turbo/super charger CAC = charge air cooler OBD (F) / OBD (P) = on-board diagnosis; full / partial compliance (prefix) 2 = parallel (2) (suffix) = series							
3	*		3		*								
4	*		4		*								
EVAF No.				VEHICLE MAKES & MODELS		BJECT TO SFTP ARE <u>UNDERLINED</u>	ABBREVIATIONS						
1	1	6.8)							
*		*				*							
*	*	* *		•									
				******		*	·						

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows. Any debit in the manufacturer's compliance plan for "NMOG Fleet Average" (passenger cars and light-duty trucks) or "Vehicle Equivalent Credit" (medium-duty vehicles) shall be equalized as required. The 50° Fahrenheit standards and CERT levels are listed below or compliance has been met based on the manufacturer's submitted compliance plan in lieu of actual testing.

	3 FLEET AGE [g/mi]		NMOG @RAF	[g/mi] = 0.94	CH4 = m NOx = o	ethane N xides of nitr	MOG = no ogen H		organic formalde			CH4 hydro			carbon mor	
CERT STD			CH4 RAF = *		CO [g/mi]		NOx [g/mi]		HCHO [mg/mi]		PM [g/mi]		——————Т	Hwy NOx [g/mi]		
*	*		CERT	STD	CERT	STD	CERT	Г	STD	CERT	STD	CER	T S	TD	CERT	STD
	@:	50K	0.088	0.195	0.9	5.0	0.2		0.6	2	22	*		*	0.1	1.2
K = 1000 miles	@ 1	20K	0.121	0.280	1.2	7.3	0.2		0.9	2	32	*		*	0.1	1.8
	@ 50°F,	4K	*	*	*	*	*		*	*	*	*		*	*	*
	[g/mi] 0°F, 50K	g = g		ram milligram	NMHC+NOx [g/mi] (composite)		NMHC+NOx [g/mi] [US06]		CO [g/mi] [US06]		NMH	NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]		
CERT	STD	\$TD 🏃		mi = mile		CERT STD		CERT		CERT	STD	CER	T S	STD	CERT	STD
*	•			@ 4K	*	*	*		*	*	*	*		*	*	*
F = degree	Fahrenhe	heit		@ 120K	*	*	*		•	*	*	*		*	*	*
@	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2 E			EVAPORATIVE FAMILY 3			EVAPORATIVE FAMILY 4					
120K	3-D	2-D	RL	ORVR	3-D	2-D	RL (DRVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR
CERT	1.9	1.6	0.01	*	*	*	*	*	*	*	*	*	*	*	*	*
STD	3.0	3.5	0.05	*	*	*	*	*	*	*	*	*	*	*	*	*
2-D, 3-D [g	/test] = 2-da	ıy, 3-d	lay diurnal a	and hot-soal		RL [g/mi] =	running k	oss	1	ORVR [g/ga	llon of fue	dispense	d] = on-b	oard ref	ueling vapo	r recovery

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 (labeling), 1968.1 or 1968.1(m)(6.2) (on-board diagnostic systems; full or partial compliance), 2035 et seq. (emission control warranty), 2235 (fuel tank fill pipes and openings), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles).

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 2001.

R. B. Summerfield, Chief Mobile Source Operations Division