



## MAZDA MOTOR CORPORATION

EXECUTIVE ORDER A-016-0275 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 39515-39516 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.

MOD YEA		TEST GROUP		Р	VEHICLE TYPE (PC=passenger car; LDT=light-duty tru MDV=medium-duty vehicle; LVW=loac vehicle weight; ALVW=adjusted LVW	ick; CATEGOF led vehicle:	EMISSION STAND. RY (LEV=low emis TLEV= transitional LEV a LEV; SULEV=super UI	sion /:	EXHAUST / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)				
200	3	3TKXT03.0FLC		С	LDT: 0 – 3,750 pounds LVW		LEV		100K / 100K	Gasoline (Indolene)				
No.		APORATIVE MILY (EVAF)		No	SPECIAL FEATUR EMISSION CONTROL SY		* = not applicable	OC/	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TW WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O2					
_ 1	3TK	3TKXR0115PPB			2TWC, TWC, 2HC	2S(2), EGR, SFI,	AFS	S/HAFS=air-fuel ratio s	ensor/heated AFS EGR=exhaust					
2		*				*	gas	gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI						
3		*				*	TBI	TBI= throttle body injection TC/SC=turbo /super charger CAC=charge air cooler OBD (F) / (P)=full /partial on-board diagnostic prefix 2=parallel (2) suffix=series						
4		*				*	diag							
EVAI No.		ECS ENGINE No. SIZE (L)			VEHICLE MAKES & MODELS		JECT TO SFTP RE UNDERLINED	ABBR	ABBREVIATIONS:					
1	1 3.0			Mazda: Tribute (2WD)										
*		*	*											
*		* *												
*		•			*									

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows (compliance with the 50 °F testing requirement (for TLEV, LEV, ULEV, SULEV) 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 and LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required. (For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

NM AVE	NMOG FLEET NMOG @ RAF=1 AVERAGE [g/mi] CH4 RAF = *				NMOG or	or naroge	N MCMO=	Tormaidenv	de PM≂r	oarticulate	e matte	n-CH4 hydro RAF=reac	tivity adine	tmant factor	· 2/3 D [a/4a	#41-2/2 day	
CER	T			NMHC	NMHC STD	mg=millig	ot-soak K	ւ լց/mıյ≕run	ining loss 1000 miles	ORVR [	g/gallor	dispensed]: ahrenheit	=on-board r	efueling var	or recovery ederal test p	g≖gram	
0.05	1	0.062	CERT [g/mi]	CERT [g/mi]	[g/mi]		[g/mi]	NO	x [g/mi]	ŀ		[mg/mi]	PM [9		Hwy NO		
			[9,111]			CERT	STD	CERT	STI	D C	ERT	STD	CERT	STD	CERT	STD	
		@ 50K	0.030	*	0.075	0.3	3.4	0.05	0.2	2	0.5	15	*	*	0.03	0.3	
		@ UL	0.040	*	0.090	0.4	4.2	0.1	0.3		1	18	*	*	0,1	0.4	
	@ 50	0°F & 4K	*	*	*	*	*	*	*		*	*	*	*	*	*	
CO [ @ 20	°F&	L.	SFTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV)			0x [g/mi] osite)	CO [g/mi] (composite)		NMHC+NOx [g/mi] [US06]					HC+NOx ii] [SC03]		CO [g/mi] [SC03]	
50	K	SFIP 2	= @ UL (Tie	r 1, TLEV)	CERT	STD	CERT	STD	CERT	STD	CE	RT ST	CER	r STD	CERT	STD	
CERT	1.8		多数表	SFTP 1	*	*	٠	*	80.0	0.14	4.	1 8.0	0.07	0.20	0.3	2.7	
STD	10.0		14.7	SFTP 2	*	*	*	*	•	*	-	*	*	•	<b></b>	*	
@ UL		EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2 EVAP					VE FA	MILY 3	E	EVAPORATIVE FAMILY 4			
	3-D	2-[	) RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVE	₹ 3-D	2-D	RL	ORVR	
CERT	1.0	0.9	0.01	0.10	*	*	*	*	*	*	*	*	•	*	•	*	
STD	2.0	2.5	0.05	0.20	*	•	*	*	*	*	•	*	<del></del>	•	+ +	*	

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], 1968.1 [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.

Executed at El Monte, California on this \_\_\_\_\_\_ day of June 2002.

Allen Lyons, Chief

Mobile Source Operations Division