## SUZUKI MOTOR CORPORATION

EXECUTIVE ORDER A-259-0092 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.

MODEL YEAR TEST GROUP			JP	VEHICLE TYPE (PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; LVW=loaded vehicle weight; ALVW=adjusted LVW)			CATEGORY vehicle: T	EMISSION STANDA (LEV=low emiss LEV= transitional LEV; EV; SULEV=super UL	sion	EXHAUST / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas;			
2004 4SKXT2.49				C1	LDT: 0-3,750 Pound LVW			1) USEPA B 2) Counted a	in 8 is ARB LEV I ULEV		100K / 100K	LPG=liquefied petroleum gas Gasoline		
No.	FAN	ALY (E	VAF)	<u> </u>	ło.	SPECIAL FEATUR EMISSION CONTROL SY	STEM	k IS (ECS)	* = not applicable	ОС	/TWC=oxidizing/3-way	cat. ADSTWC=adsorbing TWC		
2		*			2	SFI, 2WUTWC, TWC, 2HO2S(2), EGR, OBD (P)					recirculation AIR/PAI	O2S=oxygen sensor/heated O2Sensor/heated AFS EGR=exhaus R=secondary air injection/pulse		
3 4	<del></del>	•			3	•					= throttle body injectio C=charge air cooler = 0	n TC/SC≃turbo /super charger		
EVAF		ECS No.	ENGIN SIZE (		<u> </u>	VEHICLE	VEHI	ICLES SUBJE	CT TO SFTP		griodic prenx 2-peran	lei (2) suffix≃series		
1		1	2.5	-		MAKES & MODELS STANDARDS ARE UNDERLINED ABBREVIATIONS: *  SUZUKI: VITARA, VITARA 4WD GRAND VITARA, GRAND VITARA 4WD  CHEVROLET: TRACKER I.T. TRACKER I.T. JANO TO AND TRACKER I.T. TRACKER I.T. TRACKER I.T. JANO TO AND TO								
*					CHEVROLET: TRACKER LT, TRACKER LT 4WD, TRACKER ZR2 4WD, TRACKER, TRACKER 4WD									
•				$\dashv$										

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 biqual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

TD	2.0	2.5	0.01	0.08	*	*	•	•	*	*	*	*	*	<del> </del>	- KL	ORVE	
ERT	0.8	0.8		ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVE		2-D	RL	ORVE	
UL					EVAPORATIVE FAMILY 2				EVAPORATIVE FAMILY 3				EV	EVAPORATIVE FAMILY 4			
		(ADODA		SFTP 2	0.21	0.71	*	*	*	•	7.5	11.1		1 .	2.0	3.7	
STD	10.0								0.09	0.14	4.3	8.0	0.02	0.20	1.4	2.7	
ERT	3.0			SFTP 1	•		JUN 1	310		STD	CER	T STE	CERT	STD	CERT	STD	
50K		SFTP 2 = @ UL (T		1, TLEV)	CERT	STD	CERT	STD	[g/mi] [U			[US06]		i] [SC03]	[S	C031	
@ 20	)°F&	l LE\	/) or 50K (17)	4K (SULEV, ULEV, or 50K (Tier 1, TLEV)		NMHC+NOx [g/mi] (composite)		g/mi] osite)	NMHC		C	O [g/mi]	NMHC+NOx		СО	[g/mi]	
<u> </u>					Maria		_ *	*			• T	•	•	*	*		
	@ 50°F		*		0.125	1.7	4.2	0.12	0.20	<u> </u>	1	18	•	*	0.12	0.27	
		@ UL	0.055	*	0.125	1.7	<del>                                     </del>				0.5	15	•	•	0.07	0.19	
		@ 50K	0.041	*	0.100	0.9	3.4	0.07			ERT	STD	CERT	STD	CERT	STD	
0.04	0	.075	[g/mi] [g/mi]		[g/mi]	CERT	[g/mi] STD	CERT	Ox [g/mi] T STI	H	ICHO [	ng/mij	PM [g	/mi]	Hwy NC	x [g/mi]	
		STD	NMOG CERT	NMHC CERT	STD	mg=millig	ram mi=	mile K=	1000 miles	F≋de	grees Fa	threnheit	rity adjustme =on-board re SFTP=supp	TUBIINA VAL	OF FACAVAC		
AVERAGE [g/mi] CERT STD			NMOG @ RAF= * CH4 RAF = *		NMOG or	nitrogen	HCHO=for	maldehyd	organic g ■ PM=par	as NMHC ticulate m	≔non-Ci natter i	H4 hydroca RAF≃reactiv	rbon CO=ci	arbon mond	xide NOx	oxides	

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).

**BE IT FURTHER RESOLVED:** The listed vehicle models are federally certified, and are certified under the provisions of 13 CCR Section 1961(a)(14) and the incorporated test procedures.

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 2003.

Allen Lyons, Chief

Mobile Source Operations Division