



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.

MODE		TEST GROUP			VEHICLE TYPE C=passenger car; LDT=light-dut DV=medium-duty vehicle; LVW= vehicle weight; ALVW=adjusted	EXHAUST EMISSION STANDARD CATEGORY (LEV=low emission vehicle; TLEV= transitional LEV; ULEV=ultra LEV; SULEV=super ULEV)			EXHAUST / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefled natural gas; LPG=liquefled petroleum gas)					
2003	3	3SKXT2.49LC1			LDT: 0-3,750 Pound LVV	LEV			100K / 100K Gasoline						
No.		VAPORATIVE AMILY (EVAF)		No.	SPECIAL FEA EMISSION CONTROL		* = not applicable	[]WI	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC WU= warm-up cat. O2S/HO2S=oxygen sansor/heated O2S						
1		3SKXR0120164			\$FI, 2WUTWC,	TWC, 2l	102\$(2), EGR,	_  AF	AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust gas recirculation AIR/PAIR=secondary air injection/pulsed						
2	•			2	•					AIR MFI/SFI= multiport fuel injection/sequential MFI TBI= throttle body injection TC/SC=turbo /super charger					
3							'			CAC=charge air cooler OBD (F) / (P)=full /partial on-board diagnostic prefix 2=parallel (2) suffix=series					
4						-		dia	agnostic prefix 2=para	illel (2) suffix=series					
EVAI	EC No		ENGINE SIZE (L		VEHICLE MAKES & MODELS	STA	NDARDS AR	ECT TO SFTP E <u>Underlined</u>		ABBREVIATIONS: *					
1	1	1 2.5			SUZUKI GRAND VITARA; CHEVROLET TRACKER LT, TRACKER ZR2										
*	-														
*	* *			_	·										
•	•						*								

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.)

NMOG FLEET N AVERAGE [g/mi]			NMOG @ RAF=0.94 CH4 RAF = *		NMOG or NMHC	diurnal+hot-soak RL [g/ml]=running loss ORVR [g/gallon dispensed]=on-poard returning vapor recovery g-grant											
CERT	Γ .	STD	NMOG CERT	NMHC CERT [g/mi]		mg=milligram mi=mi CO [g/mi]		mile K≕1	nile K=1000 miles 1 NOx [g/mi]		F=degrees Fahrenheit HCHO [mg/mi]		SFIPESUP	g/mi]	ental lederal lest procedure		
0.075	5 0	.075	[g/mi]			CERT	STD	CERT			RT	STD	CERT	STD	CERT	STD	
.ajinga		@ 50K	0.054	•	0.075	2.2	3.4	0.2	0.2		1	15	•	*	0.2	0.3	
		@ UL	0.067	*	0.090	3.4	4.2	0.3	0.3		1	18	•	*	0.2	0.4	
	<i>ര</i> ഹ°!	F & 4K	0.058	-	0,150	0.6	3.4	0.02	0.2	0	.5	30	*	•	*	•	
CO [g/mi] SFTP 1 = @ 4K (SULEV, ULEV,					NMHC+NOx [g/mi] (composite)		i] CO [g/mi] (composite)		NMHC+NOx [g/mi] [US06]		1	0 [g/mi] [US06]		NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]	
@ 20°F & 50K		SFTP 2	≡v)or 50 K (l = @ UL (Tle	1671, ILEV)	CERT	STD	CERT	STD	CERT	STD	CE	RT ST	D CEF	T STD	CERT	STD	
CERT	4.9		i desaute	SFTP 1	*	4	•	•	*	•	•	' _ '	*	*		•	
STD	10.0			SFTP 2	•	*	*	*	*	*	•	•	*   *		•		
<del></del>	_ 8	VAPOR	ATIVE FAI	VILY 1	EVAPORATIVE FAMILY 2				EVAPORATIVE FAMILY 3					EVAPORATIVE FAMILY 4			
@ UL	3-D	2-1		ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL				RL	ORVR	
CERT	0.8	0.1		0.08	•	•	•	•	*	*	*	*			•	<del>                                     </del>	
STD	2.0	2.9	5 0.05	0.20		*	*	*	•	•	<u> </u>		*				

**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 26th day of June 2002.

Allen Lyons, Chief

Mobile Source Operations Division