	SUZUKI MOTOR CORPORATION	EXECUTIVE ORDER A-259-0099				
		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	VEHICLE TYPE		AUST EMISSION	USEFU (mi		 CON (*=N/A A/E=4	RMEDIATE N-USE IPLIANCE or full in-use; axh. / evap. adlate in-use)	FUEL TYPE		
2007	7SKXV2.295D1 Passenger Car		"LEV II" Low Emission Vehicle (LEV II LEV)		EXH / ORVR	EVAP	EXH	EVAP	Gasoline		
2007	75KX42.295D1	Fassenger Gar	Ve		120K	120K 150K		*			
No.	ECS & SPECIAL FEATURES			EVAPORATIVE	DISPLACEMENT (L)						
1	WU-TWC,TWC, H	IO2S(2), SFI, EGR, OBD(F)		7SKXR0							
*	*							2.3			
*											
•	*										

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° 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.

Executed at El Monte, California on this \_\_\_\_\_ day of June 2006.

Allen Lyons, Chief

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California Environmential Protection Agency

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(Fo	EX or bi-, duai	HAUST	AND EV	APORA	ne STD a	and CERT	in parei	ntheses a	are thos	se applic	able to	testing o	on gaso	line test fue		
AVERAGE [g/mi] CH4 F		@ RAF=* RAF = • NMOG or NMHC														
0.047	STD 0.060	NMOG CERT	NMHC CERT			[g/mi]	NÖ	x [g/mi]	HCHO [mg/		mi]	PM [g	/mi]	Hwy N	x [g/mi] STD	
e Thata ann	@ 50K	[g/mi] 0.041		0.075	CERT 0.4	STD 3.4	CERT 0.01	STD 0.05	0.		15.	CERT	STD +	0.01	0.07	
· · · · · · · · · · · · · · · · · · ·	QUL	0.054	*	0.090	0.7	4.2	0.03	0.07	0.	2	18.	•	*	0.03	0.09	
<u> </u>	50°F & 4K	0.078	•	0.150	0.5	3.4	0.01	0.05	0.	3	30.	*	*	*	*	
0.0	n/mil	1.4 mm 4.4 1.4 mm 4.2 mm	5	NMHC+NOx [g/mi] (composite)		CO [( (comp		NMHC+ [g/mi] [l			[g/mi] 506]		C+NOx [[SC03]			
CO [g/mi] @ 20°F & 50K				CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
CERT	1.5	SFTP @ 4	000 miles	•	*	+	*	0.02	0.14	1.3	8.0	0.06	0.20	0.4	2.7	
STD	10.0	SFTP	@ * miles	*	*	*	+	*	+		*	*	•	*	•	
3-Days Diurnal + Hot So Evaporative Family (grams/test) @ UL			oak 2-Days Diurnal + Hot Soak (grams/test) @ UL				Running Loss On-Board Refueling Vap (grams/mile) @ UL Recovery (grams/gallon) @									
•		•	CERT	S	STD		CERT STD		CERT		STD		CERT		STD	
7SKXR0120450		0.16	0.	.50	0.19	0	.65		D.0003 0.0			0.01		0.20		
*		*	*		* *		-	*		*		*				
*		*	* ·		*		*	*		*		•		*		
LVW=loade ADSTWC=: gas recircul	ed vehicle we adsorbing TV lation; <b>AIR</b> =s	ight; ALVW= VC; WU=war	adjusted LVV m-up catalyst injection; PAI name air cool	V; LEV=low ; OC=oxidizi R=pulsed Al ier: OBD (F)	emission v ing catalysi IR; MFI= m /(P)=fuli/oa	enicle; TLEV ; O2S=oxyg ultiport fuel i irtial on-boar	ransmon en sensor; njection; SI d diagnosti	HO2S=heat	ted O2S;	AFS/HAF	Ev=supe S≍air- fue body ini	el ratio sens	or / heate	RT= Certificat catalyst; d AFS; EGR= soline fuel inje eries; CNG/L	exhaust ction:	
			20	07 MOE	EL YE	AR: VE	EHICLE	MODE	ELS IN	IFORM						
MAKE MODEL				EVAPORATIVE FAMILY		EC		ENGINE SIZE (L)		INTERMEDIATE IN-USE COMPLIANCE (*=N/A or full in-use; A/E=exh. / evap. Intermediate in-use)		PHASE-IN STD.				
M/	AKE		MOL	JEL				NO	•	(L)		mediate in-u	se)		000	
M	AKE		MOL	JEL				NO	•	(L)		I EV	AP			
	AKE ZUKI		AEI			7SKXF	R0120450	1 NO		(L) 2.3	inter	I EV		SFTP	Full	

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