California Environmental Protection Agency AIR RESOURCES BOARD	SUZUKI MOTOR CORPORATION	EXECUTIVE ORDER A259-0107				
	SUZURI MOTOR CORFORATION	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	E ST/	EXHAUST EMISSION STANDARD CATEGORY		IISSION USEFUL LIFE ATEGORY (miles)		MEDIATE USE LIANCE full in-use; h. / evap. ate in-use)	FUEL TYPE				
2010	ASKXV1 995F1	Passenger Car	"L	LEV II" Low Emission		"LEV II" Low Emission Vehicle (LEV II LEV)		LEV II" Low Emission		EVAP	EXH	EVAP	Gasoline (Tier 2
					150K 150K		* *		Unleaded)				
No.	No. ECS & SPECIAL FEATURES			EVAPORATIVE FAMILY (EVAF) DISPLACEMENT (L									
1	1 WU-TWC,TWC, AFS,HO2S, SFI, OBD(F)			ASKXR	0120450								
*	* *			*					-				
*	*			*					2				
*	•			*									

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, 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).

BE IT FURTHER RESOLVED:

The test group listed in this Executive Order is certified based on the manufacturer's reported emissions and attestation that it meets all applicable certification requirements currently in effect and enforceable for the 2010 model year, as described above. A January 16, 2007 Order currently enjoins the Executive Officer from enforcing any provision of California Health and Safety Code section 43018.5(b)(1) concerning certification to the requirements for 2009 and subsequent model passenger cars, light-duty trucks, and medium-duty vehicles adopted pursuant to AB 1493. (Document 606, Case No. 1:04-CV-06663-AWI-GSA, U.S. Dist. Ct. E. Dist. of CA (Fresno Div.).) If said injunction ceases to be in effect, the manufacturer will have 45 days from ARB notification to demonstrate compliance with AB 1493 requirements, including the determination of the greenhouse gas values for the test group listed in this Executive Order. Nothing in this Executive Order is intended to constitute enforcement of any requirement under AB 1493 for 2010 model year vehicles.

BE IT FURTHER RESOLVED:

Additional NMOG fleet average or vehicle equivalent credits are granted to the listed vehicle models pursuant to 13 CCR Section 1961(a)(8) [optional 150K certification].

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 28 day of May 2009.

Annette Hebert, Chief Mobile Source Operations Division

Catifornia Environmental Protection Agency AIR RESOURCES BOARD

ATTACHMENT

EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

(For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fue).

						1.0144										
NMOG FLEET NMOG @ RAF=* AVERAGE [g/ml] CH4 RAF = *		NMOG or	CH4=methane; NMOG=non-CH4 organic gas; NMHC=non-CH4 hydrocarbon; CO=carbon monoxide; NOx=oxides of nitrogen; OF HCHO=formaldehyde; PM=particulate matter; RAF=reactivity adjustment factor; 2/3 D [g/test]=2/3 day diurnal+													
CER	г	STD	NMOG	NMHC	STD	mi=mile; K	a (g/mij≃ru =1000 miles	nning loss; s; F=degree	s Fahrenhe	allon dispe eit; SFTP=s	nseoj=on-bo suppiementa	ard retueli I federal te	ng vapor rec st procedure	юvегу; д =ді Э	am; mg ≂mili	ġrām
0.061	、	0.000	CERT CERT		fo/mil	CO [g/mi]		NO	NOx [g/mi]		HCHO [mg/ml]		PM (g/mi)		Hwy NOx [g/ml]	
0.000		0.000	[g/mi]] [g/mi] ^{ta}		CERT	STD	CERT	STI) CE	RTS	TD	CERT	STD:	CERT	STD
		@ 50K	0.03 <u>6</u>	*	0.075	0.3	3.4	0.01	0.0	5 0	.2	15.	*	*	0.01	0.07
ar er	3	@ UL	0.041	*	0.090	0.7	4.2	0.02	0.0	7 0	.4 .	18.	*	0.01	0.02	0.09
	@!	50°F & 4K	0.064		0.150	0.3	3.4	0.02	0.0	50	.4 :	30.	*	*	*	*
CO [g/mi]		NMI ((NMHC+N (comp	IMHC+NOx [g/mi] C (composite) (co		CO [g/mi] N (composite) [r		NMHC+NOx C [g/mi] [US06]		[g/mi] 306]	NMH0 [g/mi]	C+NOx [SC03]	CO [SC	[g/mī] 203]	
œ z	U°F 64				CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	\$TD
CERT		1.1	SFTP @ 4	000 miles	*	*	*	*	0.02	0.14	3.4	8.0	0.02	0.20	0.3	2.7
STD		10.0	SFTP	@)*mlies	*	*	+	*	*	*	.*	*	*	•	*	*

Evaporative Family	3-Days Diurn (grams/te	al + Hot Soak est) @ UL	2-Days Diurn (grams/te	al + Hot Scak est) @ UL	Runnin (grams/m	ile) @ UL	On-Board Refueling Vapor Recovery (grams/gallon) @ UL		
	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
ASKXR0120450	0.16	0.50	0.19	0.65	0.00	0.05	0.01	0.20	
*	. *	*	*	*	*	*	· •	. *	
¥ .	*	*	*	*	*	*	*	*	
*	*	*	*	*	*	*	*	*	

* = not applicable; UL=useful life; PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; ECS= Emission Control System; STD= Standard; CERT= Certification; LVW=loaded vehicle weight; ALVW=adjusted LVW; LEV=low emission vehicle; TLEV=transitional LEV; ULEV=utra LEV; SULEV=super ULEV; TWC=3-way catalyst; ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; O2S=oxygen sensor; HO2S=heated O2S; AFS/HAFS=air- fuel ratio sensor / heated AFS; EGR=exhaust gas recirculation; AIR=secondary air injection; PAIR=pulsed AIR; MFI= multiport fuel injection; SFI=sequential MFI; TBI=throttle body injection; DGI=direct gasoline fuel injection; TC/SC= turbo/super charger; CAC=charge air cooler; OBD (F)/(P)=full/partial on-board diagnostic; DOR=direct ozone reducing; prefix 2=paralle!; (2) suffix=series; CNG/LNG= compressed/liquefied natural gas; LPG=liquefied petroleum gas; E85="85%" Ethanol Fuel;

2010 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	EVAPORATIVE FAMILY	ECS NO.	ENGINE SIZE (L)	INTERMEDIATE IN-USE COMPLIANCE ("=N/A or full in-use; A/E=exh. / evap. intermediate in-use)		PHASE-IN STD.	OBD II
	·	,		ļ	EXH	EVAP		
SUZUKI	SX4	ASKXR0120450	1	2	*	*	SFTP	Full
SUZUKI	SX4 SEDAN	ASKXR0120450	1	2	*	*	SFTP	Full
SUZUKI	SX4 AWD	ASKXR0120450	1	2	*	*	SFTP	Full
SUZUKI	SX4 SEDAN SPORT	ASKXR0120450	1	2	•	*	SFTP	Full