Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED: That the engine and emission control systems produced by the manufacturer are certified as described below for four-stroke gasoline-powered motorcycles. Production vehicles shall be in all material respects the same as those for which certification is granted. The manufacturer shall ensure that character "C" or "3" is <u>not</u> used in the eighth (8th) position of the vehicle identification number (VIN) of all vehicles in the engine family listed below. Violation of this VIN provision may result in incorrect registration of the vehicles.

MODEL YEAR	ENGINE FAMILY	EVAPORATIVE FAMILY	ENGINE DISPLACEMENT (cc)	CLASS
2005	5SKXC.996VA2	5SKXE0018YT6	996	III
	FEATURES & ONTROL SYSTEMS		CLE MODELS a mass in kilograms, kg)	* = not applicable
SFI, F	PAIR, 20C		SV1000S (300 kg)	
ABBREVIATIONS:	EM=engine modification T	NC=three-way catalyst OC=oxidizing		S=oxygen sensor

The following are the exhaust hydrocarbon plus oxides of nitrogen (HC+NOx) and carbon monoxide (CO) standards, or designated HC+NOx standard as applicable, and certification levels in grams per kilometer (g/km), and evaporative standard and certification level in grams per test (g/test) for this engine/evaporative family. The designated HC+NOx standard, as applicable, shall be listed on the permanent tune-up label.

				EARLY COMP	LIANCE CREDIT MUL	TIPLIER.	*	
	HC+NOx ((g/km)		co	(g/km)	EVAPORATIVE (g/test)		
CORPORATE AVERAGE STANDARD	DESIGNATED STANDARD	(DIRECT) STANDARD	CERTIFICATION LEVEL	STANDARD	CERTIFICATION LEVEL	STANDARD	CERTIFICATION LEVEL	
1.4	1.2	*	0.8	12	8	2.0	0.4	

BE IT FURTHER RESOLVED: That certification to the designated HC+NOx standard listed above, as applicable, is subject to the following terms, limitations and conditions:

The designated HC+NOx standard shall be the exhaust emission limit for this engine family and cannot be changed during the model year. It serves as the HC+NOx exhaust standard applicable to this engine family for determining compliance with Title 13, California Code of Regulations, Sections 1958(b) and 2101.

BE IT FURTHER RESOLVED: That the listed motorcycles are certified to the aforementioned HC+NOx standard, or designated standard as applicable, prior to the 2008 model year and are hereby granted an early-compliance credit multiplier listed above pursuant to Title 13, California Code of Regulations, Section 1958(g).

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all materials required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Code of Regulations, Sections 2035 et seq.).

BE IT FURTHER RESOLVED: That because the listed motorcycles are certified to 0.2 grams per test or more below the applicable evaporative standard, the vehicles are exempt from complying with the Air Resources Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" pursuant to Executive Order G-70-16-E.

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

This Executive Order is only granted to the engine family and model-year listed above. Vehicles in this family that are produced for any other model-year are not covered by this Executive Order.

Executed at El Monte, California on this 2674 day of January 2005.

Allen Lyons, Chief Mobile Source Operations Division

CLASS III MOTORCYCLE 2005 MODEL-YEAR CERTIFICATION REVIEW SHEET

ara . ara .a	SUZUKI				P O R	<u> </u>	<u>JN</u>	<u>-</u>		Displace	ment (
Engine Family:								_		Engine (Valves/(
Evaporative Far	mily: <u>5SK</u>	<u>KE00</u>	18Y7	<u>Γ6</u>					4	Strokes/0	Cycle						
Evaporative Gre	oup: C	3-6 ¹							N/A]	Cooling No. Cart	ouretor	s					
Rated HP: 122	kW: 91.0	@ 9	200 F	RPM	7	Sales	locatio	n· CΔ	49S	Bbls. per							
Exhaust ECS &	special feat	ires: _	SFI/	ECM /F AE J193	PAIR 7	OC	iocatio	n. Ch	· +/\	, 5,	75 <u>7</u>	-					
							No. In	Applica	tion		71		•				
	rranty Statem						Sec 3										
	rranty Parts I					S	ec 7, pp	10~13									
	ne-up Label w					S	ec 7, pp	14~15	;								
	cuum Hose D jected Sales	iagraii	L	-		<u> </u>											
	hicle Descript	ion				c	Sec 7, Sec 7, pp					•					
	rability Data 1					N.											
	haust/Evaporativ						Attac	hed									
7. CA	LIFORNIA Sale	es < 50	-				No)									
8. Car	ry-Over/Carry-	Across	MY & I	D		haust			orative								
	Durability Bench				NE				00010 ²								
	Emission				NE	n/a :w			.00035 ³ 00010 ²								
9. Tyr	pe Evaporativ	e Cont	rol		146	. • •	Canis		00010								
	AP Bench Test			al		Da		29JAN8	32								
11. Fill	Pipe / Acces	s Zone	!				Exen	npt	٠								
	A Certificate						zuki-M	C-05-30									
13. Co	rporate Plan				E.0	O.#M~	4-359-1	: 13S	EP2004								
		Unit: g/km & evap-g/test								1) Projected Emissions include DFs							
Unit: g/km & evap-g/test	Engine				DI		-	Projecto	ed Emissi	ons inclu	de DFs		- Test				
Unit: g/km & evap-g/test VEHICLE I.D.	Engine Code	displ	trans	EIM Kg	RL Force	MPG	1) HC	Projecte NOx	ed Emissi HC+NOx		de DFs EVAP	CO2	Test No.				
VEHICLE I.D. JS1VT54A25210	Code 0006 [1511 [16G4]	displ	trans m-6	EIM Kg 300		MPG 41.6	-	-			EVAP	120.6					
VEHICLE I.D.	Code 0006 T511 [16G4] 00S] ² T508				Force		нс	NOx	HC+NOx	СО		120.6	No.				
VEHICLE I.D. J\$1VT54A25210	Code 0006 T511 [16G4] 00S] ² T508	996 996	m-6 m-6	300	135.4 135.4	41.6	нс	NOx	HC+NOx	СО	EVAP	120.6	No. SD6				
VEHICLE I.D. JS1VT54A25210 [SV100] JS1VT54A31200 #JS1VX51L0H2100	Code T511 [16G4] 0005] ² T508 0010 [16G1] (1)	996 996 Com	m-6 m-6 aply wit	300 300 th class II	135.4 135.4 I standa on Facto	41.6	нс	NOx 0.08	0.80 0.80	7.6	EVAP 0.37	120.6	No. SD6				
VEHICLE I.D. JS1VT54A25210 [SV10] JS1VT54A31200	Code 1511 0006 [16G4] 00S] ² T508 0010 [16G1] (1)	996 996 Com	m-6 m-6 aply wit	300 300 th class II	135.4 135.4 I standa on Facto	41.6	нс 0.72	NOx 0.08	0.80 0.80	7.6 7.6	EVAP 0.37 1.8 2	120.6	No. SD6				
VEHICLE I.D. JS1VT54A25210 [SV100] JS1VT54A31200 #JS1VX51L0H2100	Code T511 [16G4] 00S] ² T508 0010 [16G1] (1) 0035 DFB: Evap bel	996 996 Comand inconch dura	m-6 m-6 aply with the clude Dability ve	300 300 th class II eteriorati	135.4 135.4 II standa on Facto	41.6 ards of ors of:	нс 0.72 1.174	NOx 0.08	0.80 0.80	7.6 12 1.105	0.37 1.8 2 0.05	120.6	No. SD6				
VEHICLE I.D. JS1VT54A25210 [SV100] JS1VT54A31200 #JS1VX51L0H2100	Code T511 16G4 1508 1508 16G1	996 996 Com and incended dura	m-6 m-6 aply with the clude Dability ve	300 300 th class II eteriorati shicle = VS	135.4 135.4 II standa on Factor 31400GL	41.6 ards of ors of:	нс 0.72 1.174 LE DF <u>0</u>	NOx 0.08 1.000	HC+NOx 0.80 1.4 1.2	12 1.105	0.37 1.8 2 0.05	120.6	No. SD6				
VEHICLE I.D. JS1VT54A25210 [SV10] JS1VT54A31200 *JS1VX51L0H210 [VS1400GL]	Code T511 [16G4] 00S] ² T508 0010 [16G1] (1) 0035 DFB: Evap bel	996 996 Comand inconch dura	m-6 m-6 aply with the clude D ability version (46) is ted HC	300 300 th class II eteriorati thicle = VS the aver C+NOx 6	135.4 135.4 II standar on Factor 31400GL age of exhaust	41.6 ards of ors of: VEHIC	нс 0.72 1.174 LE DF 0 ion stan	0.08 1.000 0.092 ardard:	1.4 1.2 and BENCI	12 1.105 H DF 0.0	0.37 1.8 2 0.05	120.6	No. SD6				
VEHICLE I.D. JS1VT54A25210 [SV100 JS1VT54A31200 *JS1VX51L0H2100 [VS1400GL] ³ Rema 1. G- 2. Wo 3. Be	Code Code	996 996 Com and incendura 0.05 (0) esignatame: determ p Veh JS1VX	m-6 m-6 mply with clude D ability verse defended HC SV1 mined being in the clude is 51LOH2	300 300 th class II eterioration the aver C+NOx 6 0 0 0 S by G-5 country the SV1 2100035	135.4 135.4 II standard on Factor of 1400GL age of exhaust viii	41.6 Ards of ors of: VEHIC emiss N modeross (CossKX)	1.174 LE DF 0 ion stantel identicated CARB RC.996V	0.08 1.000 0.092 ar dard:	1.4 1.2 ad BENC 1.2 gm/km T 5 4 A	12 1.105 H DF 0.0	0.37 1.8 2 0.05	120.6	No. SD6				
VEHICLE I.D. JS1VT54A25210 [SV100 JS1VT54A31200 *JS1VX51L0H2100 [VS1400GL] ³ Rema 1. G- 2. Wo 3. Be	Code	996 996 Com and incendura 0.05 (0) esignatame: determ p Veh JS1VX	m-6 m-6 mply with clude D ability verse defended HC SV1 mined being in the clude is 51LOH2	300 300 th class II eterioration the aver C+NOx 6 0 0 0 S by G-5 country the SV1 2100035	135.4 135.4 II standard on Factor of 1400GL age of exhaust viii	41.6 Ards of ors of: VEHIC emiss N modeross (CossKX)	1.174 LE DF 0 ion stantel identicated CARB RC.996V	0.08 1.000 0.092 ar dard:	1.4 1.2 ad BENC 1.2 gm/km T 5 4 A	12 1.105 H DF 0.0	0.37 1.8 2 0.05	120.6	No. SD6				
VEHICLE I.D. JS1VT54A25210 [SV100 JS1VT54A31200 38JS1VX51L0H2100 [VS1400GL] ³ Rema 1. G- 2. Wo 3. Be 4. EP Date Issued: 20DEC Application	Code Code	996 996 Com and incendura 0.05 (0) esignatame: determ p Veh JS1VX	m-6 m-6 aply with the clude Debility version is ted HC SV1 mined the clude is 51LOH2 r is base	300 300 th class II eterioration the aver C+NOx 6 0 0 0 S by G-5 country 2100035 sed on the	135.4 135.4 II standa on Facto s1400GL age of exhaust VII arry-act 000S (3	41.6 Ards of ors of: VEHIC: emiss N modeross (CoskX) ential of	1.174 LE DF 0 ion standel identicated CARB RC.996V order of	0.08 1.000 0.092 ar dard:	1.4 1.2 ad BENC 1.2 gm/km T 5 4 A	12 1.105 H DF 0.0	0.37 1.8 2 0.05	120.6	No. SD6				
VEHICLE I.D. JS1VT54A25210 [SV106 JS1VT54A31200 *JS1VX51L0H2106 [VS1400GL] Rema 1. G- 2. Wo 3. Be 4. EP	Code Code	996 996 Com and incendura 0.05 (0) esignatame: determ p Veh JS1VX	m-6 m-6 aply with the clude Debility version is ted HC SV1 mined the clude is 51LOH2 r is base	300 300 th class II eterioration the aver C+NOx 6 0 0 0 S by G-5 country the SV1 2100035	135.4 135.4 II standa on Facto s1400GL age of exhaust VII arry-act 000S (3	41.6 Ards of ors of: VEHIC emiss N modeross (CossKX)	1.174 LE DF 0 ion standel identicated CARB RC.996V order of	0.08 1.000 0.092 ar dard:	1.4 1.2 ad BENC 1.2 gm/km T 5 4 A	12 1.105 H DF 0.0	0.37 1.8 2 0.05	120.6	No. SD6				
VEHICLE I.D. JS1VT54A25210 [SV100] JS1VT54A31200 #JS1VX51L0H2100 [VS1400GL] ³ Remail 1. G-2. Wo 3. Be 4. EP Date Issued: 20DEC Application Processed by	Code Code	996 996 Com and incendura 0.05 (0) esignatame: determ p Veh JS1VX	m-6 m-6 aply with the clude Debility version is ted HC SV1 mined the clude is 51LOH2 r is base	300 300 th class II eterioration the aver C+NOx 6 0 0 0 S by G-5 country 2100035 sed on the	135.4 135.4 II standa on Facto s1400GL age of exhaust VII arry-act 000S (3	41.6 Ards of ors of: VEHIC: emiss N modeross (CoskX) ential of	1.174 LE DF 0 ion standel identicated CARB RC.996V order of	0.08 1.000 0.092 ar dard:	1.4 1.2 ad BENC 1.2 gm/km T 5 4 A	12 1.105 H DF 0.0	0.37 1.8 2 0.05	120.6	No. SD6				
VEHICLE I.D. JS1VT54A25210 [SV100] JS1VT54A31200 #JS1VX51L0H2100 [VS1400GL] ³ Remail 1. G-2. Wo 3. Be 4. EP Date Issued: 20DEC Application Processed by	Code Code	996 996 Com and incendura 0.05 (0) esignatame: determ p Veh JS1VX	m-6 m-6 aply with the clude Debility version is ted HC SV1 mined the clude is 51LOH2 r is base	300 300 th class II eterioration the aver C+NOx 6 0 0 0 S by G-5 country 2100035 sed on the	135.4 135.4 II standa on Facto s1400GL age of exhaust VII arry-act 000S (3	41.6 Ards of ors of: VEHIC: emiss N modeross (CoskX) ential of	1.174 LE DF 0 ion standel identicated CARB RC.996V order of	0.08 1.000 0.092 ar dard:	1.4 1.2 ad BENC 1.2 gm/km T 5 4 A	12 1.105 H DF 0.0	0.37 1.8 2 0.05	120.6	No. SD6				