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 (8<sup>th</sup>) 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.

	THOME FARM V	EVAPORATIVE FAMILY	ENGINE DISPLACEMENT (cc)	CLASS			
MODEL YEAR	ENGINE FAMILY	7KNGE0055SA1 72					
2007	7KNGC.080SA1						
SPECIAL FEATURES & EMISSION CONTROL SYSTEMS		VEHIO (equivalent inerti	* = not applicable				
TWC, PAIR		SCK80 QTV80 PWM80 MOE80 NCE80 (210 kg, all models)					

The following are the exhaust hydrocarbon (HC) and carbon monoxide (CO) standards, or designated HC 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 standard, as applicable, shall be listed on the permanent tune-up label.

HC (a/km)				CO (g/km)		EVAPORATIVE (g/test)	
DESIGNATED	(DIRECT) STANDARD	CERTIFICATION LEVEL	STANDARD	CERTIFICATION LEVEL	STANDARD	CERTIFICATION LEVEL	
•	1.0	0.3	12	6	2.0	0.7	
			DESIGNATED STANDARD (DIRECT) CERTIFICATION LEVEL	DESIGNATED STANDARD CERTIFICATION LEVEL STANDARD	DESIGNATED (DIRECT) CERTIFICATION STANDARD CERTIFICATION LEVEL	DESIGNATED STANDARD CERTIFICATION LEVEL STANDARD CERTIFICATION LEVEL STANDARD	

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

The designated HC standard shall be the exhaust emission limit for this engine family and cannot be changed during the model year. It serves as the HC 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 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 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 \_\_\_\_\_\_day of May 2007.

Annette Hebert, Chief

Mobile Source Operations Division