

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.

MODEL YEAR ENGINE FAMILY  2007 7SHCC.200CM5 7SHCE0055CM5 197  SPECIAL FEATURES & (equivalent inertia mass in kilograms, kg)  EMISSION CONTROL SYSTEMS (equivalent inertia mass in kilograms, kg)  SS220  GCK150  GCK250  GCK250  GCK250  GCK300  (220 kg, all models)  (220 kg, all models)  SFI=sequential SFI=se	ation of the version		ENGINE DISPLACEMENT (cc)	CLASS			
2007 7SHCC.200CM5 7SHCE0055CM5 VEHICLE MODELS SPECIAL FEATURES & (equivalent inertia mass in kilograms, kg) appl EMISSION CONTROL SYSTEMS (equivalent inertia mass in kilograms, kg)  TWC, PAIR  TWC, PAIR  GCK250 GCK250 GCK300 (220 kg, all models)  (220 kg, all models)  SFI=sequentia	ENGINE FAMILY	EVAPORATIVE FAMILY					
VEHICLE MODELS  SPECIAL FEATURES & (equivalent inertia mass in kilograms, kg)  EMISSION CONTROL SYSTEMS  TWC, PAIR  SS220  GCK150  GCK200  GCK250  GCK250  GCK300  (220 kg, all models)  TWCythrogoga actalyst OC=oxidizing catalyst WUTWC/WUOC_evarm-up TWC/OC OZS=oxyger  SF[=sequential control injection of Spi=sequential		7SHCE0055CM5	19/				
TWC, PAIR  TWC, PAIR  GCK250 GCK250 GCK300 (220 kg, all models)  (220 kg, all models)  WUTWC/WUCL-warm-up TWC/OC O2S=oxyger SF[=sequenti	SPECIAL FEATURES &	VEHI	VEHICLE MODELS lent inertia mass in kilograms, kg)				
Discribing TWC sthree-way catalyst OC=oxidizing catalyst WUTWC/WUOC=warm-up TWC/OC O2S=oxygering catalyst warm-up TWC/OC O2S=oxygering catalyst warm-up TWC/OC O2S=oxygering catalyst warm-up TWC/OC O2S=oxygering catalyst warm-up TWC/O			GCK150 GCK200 GCK250 GCK300				
ABBREVIATIONS: EM=engine modification TWC=three-way catalyst OC=oxidizing catalyst WUWCWWOOD STREET	REVIATIONS: EM=engine modification	TWC=three-way catalyst OC=oxidizin	g catalyst WUTWC/WUOC=warm-up TWC/OC	O2S=oxygen senso FI=sequential MFI (2) (suffix)=in series			

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.

applicable, on				CO (g/km)		EVAPORATIVE (g/test)	
CORPORATE	HC (	(g/km) (DIRECT)	CERTIFICATION		CERTIFICATION LEVEL	STANDARD	CERTIFICATION LEVEL
AVERAGE STANDARD	STANDARD *	STANDARD 1.0	0.2	12	6	2.0	1.3
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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 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.

day of February 2007. Executed at El Monte, California on this \_\_\_

Annette Hebert, Chief

Mobile Source Operations Division