

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapters 1 and 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: The engine and exhaust emission control systems produced by the manufacturer are certified as described below for off-highway recreational vehicles. 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 not 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.

YEAR	INE FAMILY	ENGINE DISPLACEMENT (cc) 50	VEHICLE TYPE ATV	FUEL TYPE Gasoline	SPECIAL FEATURES & EMISSION CONTROL SYSTEMS TWC, PAIR
VEHICLE MAKE	MX0.05EBM and MODEL / ENG	INE CODE (EIM in "kg" for Certifica VEHICLE MODEL	tion Chassis Testing, or R	ated Power in "kW" o	or "hp" for Certification Engine Testing) VEHICLE MODEL
MAKE Kwang Yang	ENGINE (cc)	Mongoose 50 (2.68 kW)	*	•	•
	•	*			*
* ITV=all-terrain vehic	le; OFMC=off-road st; WUTWC/WUOC=	motorcycle; UV=off-road utility vehicle; warm-up TWC/OC; O2S=oxygen sensor initial MFI; TBI=throttle body fuel injectio	SV=off-road sport vehicle; SC HO2S=heated O2S; EGR=exha n: DG =direct pasoline injection	AR=sand car; EM=engli just gas recirculation; A on; TC/SC=turbo/super	ne modification; TWC=three-way catalyst; ଧR≈secondary air injection; PAIR=pulsed Al charger; CAC≖charge air cooler;

Following are the exhaust emission standards, or designated standard as applicable, and certification levels for this engine family. The designated standard, as applicable, shall be shown on the permanent emission control label. Vehicles within this engine family shall not discharge any crankcase emissions into the ambient atmosphere in conformance with Title 13, California Code of Regulations, Section (13 CCR) 2412(i).

dimosphere in terms	, mando , man , ma				HC+NOx				CO	
			HC	ANU STD	CEDT I	STD	T DSN STD	CAV STD	CERT	STD
1	CERT	STD	DSN_STD_	CAV_STD	CERT	310	- X	-	*	*
CHASSIS TESTING (g/km)	*	-	*	*		- 10 1	 	-	55	400
	*	*	*	*	10.4	<u> 16.1</u>				
ENGINE TESTING (g/kW-hr) CAV_STD=corporate average stanc CO=carbon monoxide; g/km=grams	fard; DSN_STI)=manufactu	rer designated st	andard; STD=dic -hour: g/bho-hr=	e of ctandard:	CERT=certific	ation level; HC er-hour; *=not a	=hydrocarbons; pplicable;	NOx=oxides o	f nitroge:

BE IT FURTHER RESOLVED: The above-listed off-road utility vehicles, off-road sport vehicles, or sand cars, as applicable, are conditionally certified based on the amendments to 13 CCR 2410 et seq. adopted by the Board on July 20, 2006. In the event the amendments do not become effective, the manufacturer shall be required to certify these vehicles, as applicable, pursuant to 13 CCR 2400 et seq. (small spark-ignition engines at or below 19 kilowatts), 13 CCR 2430 et seq. (large spark-ignition engines over 19 kilowatts), or 13 CCR 2420 et seq. (off-road compression-ignition engines) and, as applicable, to 13 CCR 2750 et seq. (evaporative emission requirements for off-road equipment) within 45 days after notification by the ARB or this Executive Order may be revoked and voided ab initio. Vehicles sold under the revoked and voided Executive Order shall be deemed uncertified and subject to penalties under State laws.

BE IT FURTHER RESOLVED: For the off-highway recreational vehicles listed above, the manufacturer has submitted materials to demonstrate certification compliance with the evaporative emission requirements applicable to 2008 model-year and subsequent off-highway recreational vehicles that were adopted by the Board on July 20, 2006. In the event the amendments do not become effective, these vehicles shall not be required to comply with the evaporative emission requirements.

BE IT FURTHER RESOLVED: Certification to the designated standard listed above, as applicable, is subject to the following terms, limitations and conditions. The designated standard shall be the exhaust limit for this engine family for the model year and cannot be changed by the manufacturer. It serves as the exhaust standard applicable to this engine family for determining engine family compliance, and compliance with the corporate average standard in accordance with 13 CCR 2412(b), 13 CCR 2412(d), and 13 CCR 2414.

BE IT FURTHER RESOLVED: The listed vehicles shall comply with 13 CCR 1965 and 13 CCR 2413 (emission control labels). The vehicles shall also be subject to 13 CCR 2414 (enforcement and recall provisions).

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 June 2007.

Reghard Susmounts
for Annette Hebert, Chief

Mobile Source Operations Division