

SUZHOU INDUSTRIAL PARK YONGHE MOTORCYCLE MANUFACTURE CO., LTD.

EXECUTIVE ORDER U-M-182-0001 New Emission-Compliant Off-Highway Recreational Vehicles

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 <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		GINE FAMILY	DISPLACEMENT (cc)		HICLE TYPE	FUEL TYPE	SPECIAL FEATURES & EMISSION CONTROL SYSTEMS		
2011	BHRVX0.15AAA			150 ATV, SV, UV		Gasoline	TWC, PAIR		
VEHICLE	MAKE	and MODEL / El	NGINE CODE (EIM in "kg" for Certificat	tion Chas	sis Testing, or F	Rated Power in "k	W" or "hp" for Certification Engine Testing)		
MAKE		ENGINE (cc)	VEHICLE MODEL		MAKE	ENGINE (cc)	VEHICLE MODEL		
HIGH RI	EV	150	ATV: ACCIPITER 150 ATV / GY6 (260		HIGH REV	150	UV: HIGH REV UTV 200 / GY6 (260 kg)		
HIGH RI	EV	150	SV: ACCIPITER 150 GO KART / G' (260 kg)		HIGH REV	150	ATV: ZPOWER 150 ATV / GY6 (260 kg)		
HIGH RI	EV	150	ATV: HIGH REV 150 ATV / GY6 (260) kg)	HIGH REV	150	SV: ZPOWER 150 GO KART / GY6 (260 kg)		
HIGH RI	EV	150	SV: HIGH REV 150 GO KART / GY (260 kg)	76	•	*	*		

ATV=all-terrain vehicle; OFMC=off-road motorcycle; UV=off-road tutility vehicle; SV=off-road sport vehicle; SCAR=sand car; EM=engine modification; TWC=three-way catalyst; OC=oxidizing catalyst; WUTWC/WUOC=warm-up TWC/OC; O2S=oxygen sensor HO2S=heated O2S; EGR=exhaust gas recirculation; AIR=secondary air injection; PAIR=pulsed AIR; MFI=multi port fuel injection; SFI=sequential MFI; TBI=throttle body fuel injection; DGI=direct gasoline injection; TC/SC=turbo/super charger; CAC=charge air cooler; EIM=equivalent inertia mass; 2 (prefix)=parallel; (2) (suffix)=in series;

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).

	HC				HC+NOx				CO	
	CERT	STD	DSN_STD	CAV_STD	CERT	STD	DSN_STD	CAV_STD	CERT	STD
CHASSIS TESTING (g/km)	0.9	1.2	*	*	*	*	*	*	5.7	15.0
ENGINE TESTING (g/kW-hr)	*	*	*	*	*	*	*	*	*	*

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 in 13 CCR 2412, as applicable.

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).

BE IT FURTHER RESOLVED: That the engine family listed in this Executive Order is conditionally certified subject to the following. If within 45 days after the date of this conditional certification the manufacturer does not pass the confirmatory emission testing conducted by the Air Resources Board, the conditional Executive Order shall become null and void ab initio. Any vehicles sold under the revoked conditional Executive Order shall be deemed uncertified and subject to a civil penalty of up to \$5000 per vehicle pursuant to Health and Safety Code Section 43154.

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 December 2011.

For Annette Hebert, Chief

Mobile Source Operations Division