

ARCTIC CAT INCORPORATED

EXECUTIVE ORDER U-M-007-0069 **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

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516

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.

L/313	SAXX.4922UK	ENGINE DISPLACEMENT (cc)	VEHICLE TYPE		SPECIAL FEATURES & EMISSION CONTROL SYSTEMS	
EHICLE MA	KE and MODEL / EN	492 GINE CODE (EIM in "kg" for Certification C VEHICLE MODEL	ATV	Gasoline	EM	
MAKE	ENGINE (cc)	VEHICLE MODE	hassis Testing, or F	Rated Power in "kW"	or "hp" for Certification Engine Testing	
RCTIC CAT	492	FOO 4X4 / MANO DEL	MAKE	ENGINE (cc)	VEHICLE MODEL	
RCTIC CAT	492	500 4X4 / M412 (23.9 kW)	ARCTIC CAT	492	500 4X4 AUTO / M410 (23.9 kW)	
*	*	500 TRV 4X4 AUTO / M410 (23.9 kW)	•		* (23.9 KW)	
*	 		•	*	*	
*	 		*	*		
/≖all-terrain ve	hicle: OFMC=off-road			 		
oxidizing cate	elyst: WUTWC/WILIOC	motorcycle; UV=off-road utility vehicle; SV=off-rewarm-up TWC/OC; O2S≖oxygen sensor HO2S=hential MFI; TBI=throttle body fuel injection; DGI=	oad sport vehicle: SC	AR=sand car: EM=engl	ne modification. This is	

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).

	CERT STD DSN STD CAV STD			T 0 434 5 5 5	HC+NOx				co	
HASSIS TESTING (g/km)	*		DSN_STD	CAV_STD	CERT	STD	DSN_STD	CAV_STD	CERT	STD
NGINE TESTING (g/kW-hr)	*	*	 	-	*	*	*	*	*	*
AV_STD=corporate average standa D=carbon monoxide; g/km=grams	ard: DSN STD	=manufactur	Tor doole 4- 4		7.6	13.4	*	+	243	400

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).

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 30 day of May 2008.

Annette Hebert, Chief

Mobile Source Operations Division