ARCTIC CAT INCORPORATED

EXECUTIVE ORDER U-M-007-0084

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 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.

MODEL			EVALUE						
MODEL YEAR EN		GINE FAMILY	ENGINE	'	/EHICLE	FUEL	SPECIAL FEATURES &		
		OII TOME	DISPLACEMENT (cc)		TYPE	TYPE	EMISSION CONTROL SYSTEMS		
2010	A3	AXX.6412PR	641	SV, ATV		Gasoline	EM		
VEHICLE	MAKE	and MODEL / El	NGINE CODE (EIM in "kg" for Ce	rtification Ch	assis Testing, or Rate	d Power in "kW"	or "hp" for Certification Engine Testing)		
MAKE	<u> </u>	ENGINE (cc)	VEHICLE MODEL		MAKE	ENGINE (cc)	VEHICLE MODEL		
ARCTIC	CAT	641	SV: PROWLER 650 H1 / 0650.	A (27.2 kW)	•	*			
ARCTIC	CAT	641	ATV: 650H1 4X4 TBX / 0650A	(29.3 kW)	*	T	*		
ARCTIC	CAT	641	ATV: 650H1 4X4 TRV / 0650A	(29.3 kW)		*			
ARCTIC	CAT	641	ATV: 650H1 FIS / 0650A {	29.3 kW)		*	•		
*		*	*	-	-	•	*		
ATV=all-ten	rain veh	icle: OFMC=off-roa	d motorcycle: UV=off-road utility veh	icle: SV=off-ro	ad sport vehicle: SCAR	Seand car. EMegania	ne modification; TWC=three-way catalyst;		
U -U KIUIZII	rio catal	YEL: YYD I YYC/YYDOL	J=Wamn-up WC/OC: U2S=nxvoon so	nsor HU2S=he:	ited D2S* FGReevhalle	con reciseulations d	(IDeconomical districtions DEID-111-11-11-11-11-11-11-11-11-11-11-11-1		
mremuni j	роп тив	i ingection; Sri=seq	uential MF1; I Simthrottle body fuel in	ection; DGI≃d	rect gasoline injection:	TC/SC=turbo/suger	charger: CAC=charge air cooler:		
EiN⊨equiva	lent ine	rtla mass; 2 (prefix))≖parallel; (2) (suffix)≈in series;				Annual and Annual Section Copy (

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).

	HE					HC+NOx			ÇO	
	CERT	STD	DSN_STD	CAV_STD	CERT	STD	DSN_STD	CAV STD	CERT	STD
CHASSIS TESTING (g/km)	*			•		*	*	*	n	tr.
ENGINE TESTING (g/kW-hr)	*	•	*		8.4	12.0	*	*	331	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

Annette Hebert, Chief

Mobile Source Operations Division

day of April 2009.