California Extrinumental Protection Agency AIR RESOURCES BOARD	SUZUKI MOTOR CORPORATION	EXECUTIVE ORDER U-M-005-0115 New Emission-Compliant Off-Highway Recreational Vehicles
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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	ENGINE FAMILY	ENGINE DISPLACEMENT (cc)	VEHICLE	FUEL TYPE	SPECIAL FEATURES & EMISSION CONTROL SYSTEMS	
2010	ASKXX.449WT1	449	OFMC	Gasoline	TBI	
VEHICLE	MAKE and MODEL / EN	IGINE CODE (EIM in "kg" for Cer	tification Chassis Testing, or R	ated Power in "kW"	or "hp" for Certification Engine Testing)	
MAKE	ENGINE (cc)	VEHICLE MODEL	MAKE	ENGINE (cc)	VEHICLE MODEL	
Suzuk	449	RMX450Z / L407 (210 k	g)	*	*	
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TV=all-terr	rain vehicle; OFMC=off-road	f motorcycle; UV=off-road utility yshi =warm-up_TWC/OC:_O2S=oxygen_ser	cie; SV=off-road sport vehicle; SC str HO2S=heated O2S; EGR=exh;	AR=sand car; EM=engi	ne modification; TWC=three-way catalyst; AIR≃secondary air injection; PAIR=pulsed All	
MF≸≖multi¢	contifuel injection; SFI=sequ	uential MFI; TBI=throttle body fuel inj =parallel; (2) (suffix)=in series;	ection; DGI=direct gasoline injecti	on; TC/SC=turbo/super	charger; CAC=chage 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).

	НС			HC+NOx				CO		
	CERT	STD	DSN_STD	CAV_STD	CERT	STD	DSN_STD	CAV_STD	CERT	STD
CHASSIS TESTING (g/km)	0.6	*	1.2	1.2	*	*	*	*	8.6	15.0
ENGINE TESTING (g/kW-hr)	*	*	*	*	*	*	*	*	+	*
CAV_STD=corporate average standard; DSN_STD=manufacturer designated standard; STD=direct standard; CERT=certification level; HC=hydrocarbons; NOx=oxides of nitrogen; CO=carbon monoxide; g/m=grams per kilometer; g/W=hr=grams pe										

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 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 _	<u> 28</u>	day of January 2010.
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Annette Hebert, Chief Mobile Source Operations Division