

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-45-9;

IT IS ORDERED AND RESOLVED: That 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.

MODEL YEAR 2002	FAMILY VHNYYD 08CAA		ENGINE DISPLACEMENT (cc) 80	VEHICLE TYPE Off-Road Motorcycle	FUEL TYPE Gasoline	SPECIAL FEATURES & EMISSION CONTROL SYSTEMS Engine Modification	
VEHICL MODEL (equivale inertia ma in kilogra kg)	E S ont	and the second s		XR80R (160 k			

The following are the hydrocarbon and carbon monoxide exhaust emission standards, or designated hydrocarbon standard as applicable, and certification levels in grams per kilometer (g/km) for this engine family. The designated hydrocarbon standard, as applicable, shall be displayed 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, (13 CCR) Section 2412(i).

	HYDROCAR	CARBON MONOXIDE (g/km)				
CORPORATE	DESIGNATED STANDARD	(DIRECT) STANDARD	CERTIFICATION LEVEL	STANDARD	CERTIFICATION LEVEL	* = not applicable
STANDARD 1.2	1.2	*	0.6	15.0	6.3	

BE IT FURTHER RESOLVED: That certification to the designated hydrocarbon standard listed above, as applicable, is subject to the following terms, limitations and conditions:

The designated hydrocarbon standard shall be the exhaust limit for this engine family for the model year and cannot be changed by the manufacturer. Such standard shall be used to determine engine family compliance, and compliance with the corporate average hydrocarbon standard in accordance with 13 CCR Sections 2412(b) and (d) and 2414.

BE IT FURTHER RESOLVED: That the listed vehicles shall be subject to 13 CCR Section 2414 (enforcement and recall provisions).

BE IT FURTHER RESOLVED: That the listed vehicles shall comply with 13 CCR Sections 1965 and 2413 (emission control labeling).

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 23

R. B. Summerfield, Chief

day of May 200

Mobile Source Operations Division