


V. Longino

	ULTRA MOTORCYCLE COMPANY, INC.	EXECUTIVE ORDER M-029-0007 New On-Road Motorcycles
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Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 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 AND RESOLVED: That the engine and emission control systems produced by the manufacturer are certified as described below for four-stroke gasoline-powered motorcycles. Production vehicles shall be in all material respects the same as those for which certification is granted.

MODEL YEAR	ENGINE FAMILY	EVAPORATIVE FAMILY	ENGINE DISPLACEMENT (cc)	CLASS
2003	3KCXC01.9ULT	3KCXE0066ULT	1573, 1639, 1853	III
SPECIAL FEATURES & EMISSION CONTROL SYSTEMS		VEHICLE MODELS (equivalent inertia mass in kilograms, kg)		* = not applicable
EM		SEE ATTACHMENT		
<small>ABBREVIATIONS: 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 DFI=direct fuel injection TC/SC=turbo/super charger CAC=charge air cooler 2 (prefix)=parallel (2) (suffix)=in series</small>				

The following are the exhaust hydrocarbon (HC) and carbon monoxide (CO) standards, or designated HC standard as applicable, and certification levels in grams per kilometer (g/km), and evaporative standard and certification level in grams per test (g/test) for this engine/evaporative family. The designated HC standard, as applicable, shall be listed on the permanent tune-up label.

CORPORATE AVERAGE STANDARD	HC (g/km)			CO (g/km)		EVAPORATIVE (g/test)	
	DESIGNATED STANDARD	(DIRECT) STANDARD	CERTIFICATION LEVEL	STANDARD	CERTIFICATION LEVEL	STANDARD	CERTIFICATION LEVEL
*	*	1.4	0.9	12	8	2.0	1.2

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

The designated HC standard shall be the exhaust emission limit for this engine family and cannot be changed during the model year. It serves as the HC exhaust standard applicable to this engine family for determining compliance with Title 13, California Code of Regulations, Sections 1958(b) and 2101.

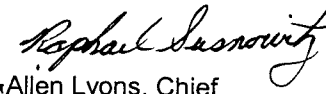
BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Code of Regulations, Sections 2035 et seq.).

BE IT FURTHER RESOLVED: That because the listed motorcycles are certified to 0.2 grams per test or more below the applicable evaporative standard, the vehicles are exempt from complying with the Air Resources Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" pursuant to Executive Order G-70-16-E.

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 19th day of November 2002.


for Allen Lyons, Chief
Mobile Source Operations Division

Attachment

EXECUTIVE ORDER M- 029-0007

2003 MODEL-YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET
MOTORCYCLES

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Manufacturer: ULTRA MOTORCYCLE COMPANY

Exhaust Engine Family: 3KCXC01.9ULT
Evap Family: 3KCXE0066ULT

Model	Engine Code	Transmission	EIM(kg)	RL Force (nt)
GROUND POUNDER;	1US9SS1	M-5	390	153.8
GROUND POUNDER ST;	1US9SS1	M-5	390	153.8
JACKHAMMER ST;	1US9SS1	M-5	390	153.8
WIDE ONE;	1US9SS1	M-5	390	153.8
WIDE TWO;	1US9SS1	M-5	390	153.8
SLEDGEHAMMER ST;	1US9SS1	M-5	390	153.8
FATPOUNDER;	1US9SS1	M-5	390	153.8
FATPOUNDER ST;	1US9SS1	M-5	390	153.8
AVENGER;	1US9SS1	M-5	390	153.8
TITANIUM SERIES I	1US9SS1	M-5	390	153.8
TITANIUM SERIES II	1US9SS1	M-5	390	153.8
TITANIUM SERIES III	1US9SS1	M-5	390	153.8
ULTRA CHOPPER;	1US9SS1	M-5	390	153.8
ULTRA PRO STREET;	1US9SS1	M-5	390	153.8
ULTRA WIDE THREE	1US9SS1	M-5	390	153.8

Date Issued:

Revisions: