## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER M-2-159 Relating to Certification of New Motorcycles

HONDA MOTOR CO., LTD.

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 Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1989 model-year Honda Motor Co., Ltd. exhaust emission control systems are certified as described below for four-stroke gasoline-powered motorcycles:

-	Displacement		Exhaust Emission Control Systems
<b>Engine Family</b>	Cubic Centimeters	Class	(Special Features)
KHN024441CX	244	II	Engine Modification
KUMOZ444ICX	244	11	Engine mouti icación

Vehicle models and transmissions are listed on the attachment. Production motorcycles shall be in all material respects the same as those for which certification is granted.

The following are the exhaust emission standards and certification emission values for this engine family:

Hydrocarbons	Hydrocarbons	Carbon Monoxide	Carbon Monoxide (Certification)
(Standard)	(Certification)	(Standard)	
Grams per	Grams per	Grams per	Grams per
Kilometer	Kilometer	Kilometer	Kilometer
1.0	0.6	12	10

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 Administrative Code, Section 2036).

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles".

BE IT FURTHER RESOLVED: That these motorcycles are found exempt from compliance 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.

The Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California this  $2e^{M}$ 

 $\frac{2}{2}$  day of April, 1989.

K. D. Drachand, Chief
Mobile Source Division

## 1989 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET - MOTORCYCLE

Manufacturer	Honda Motor Co., Ltd.	Executive Order	M-2-159	Page	_1
Engine Family	KHN024441CX				

Engine <u>Model Code</u>		Transmission	<u>EIM</u>	Force <u>RL</u>
CH250	KBC2	AT	230	121.2

Date Issued:

Revisions: