State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER M-40-2
Relating to Certification of New Motorcycles

AMERICAN IRONHORSE MOTORCYCLE COMPANY

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-45-9;

IT IS ORDERED AND RESOLVED: That the exhaust emission control systems produced by the manufacturer are certified as described below for four-stroke gasoline-powered motorcycles:

Model Year: 2000

Engine Family	Displacement Cubic Centimeters	Class	Exhaust Emission Control Systems & Special Features
Y5AXC1.57POS	1573	III	Engine Modification

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 (Standard) Grams per Kilometer	Hydrocarbons (Certification) Grams per Kilometer	Carbon Monoxide (Standard) Grams per Kilometer	Carbon Monoxide (Certification) Grams per Kilometer
1.4	0.7	12	7

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, Section 2035 et seq.).

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 Through 2000 Model Motor Vehicles," as required by Section 1976, Title 13 of the California Code of Regulations.

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.

Executed at El Monte, California this 7TH day of August 2000.

Allen Lyons FOR
R. B. Summerfield, Chief
Mobile Source Operations Division

E.O.# M-40-2

2000 ~~199~~___ MODEL-YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET
MOTORCYCLES

Manufacturer: AMERICAN IRONHORSE MC COMPANY Exh Engine Family: Y5AXC1.57POS

Evap Family: Y5AXE0106POS

Model	Engine Code	Transmission	EIM(kg)	Force RL(nt)
CLASSIC SLAMMER THUNDER OUTLAW BANDIT STALKER LEGEND	TIM-1573.00 POS	M5	390	155.8

Date Issued: 7/10/00

Revisions: