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State of California AIR RESOURCES BOARD

EXECUTIVE ORDER M-27-4 Relating to Certification of New Motorcycles

INDIAN 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 2000 model-year Indian Motorcycle Company exhaust emission control systems are certified as described below for four-stroke gasoline-powered motorcycles:

Engine Family	Displacement Cubic Centimeters	Class	Exhaust Emission Control Systems & Special Features	
YCBXC01.5CMC	1453	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	Hydrocarbons	Carbon Monoxide	Carbon Monoxide
(Standard)	(Certification)	(Standard)	(Certification)
Grams per	Grams per	Grams per	Grams per
Kilometer	Kilometer	Kilometer	Kilometer
1.4	0.8	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 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."

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 5 day of January 2000.

R. B. Summerfield, Chief Mobile Source Operations Division

2000 MODEL-YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET MOTORCYCLES

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Manufacturer: Indian Motorcycle Company

Exhaust Engine Family: YCBXC01.5CMC

Evap Family: YCBXE0066CMC

Model -Engine Code Transmission EIM(kg) RL Force (nt) StreetRider; 1C9SBB M-5 390 153.8 Rocket 88; RM Rocket; StreetCruiser: WideRider; Captain America; Indian Chief Indian Scout Indian Warrior

Date Issued: 15 December 1999

Revisions: 21 December 1999

2000 MODEL-YEAR AIR RESOURCES BOARD CERTIFICATION REVIEW SHEET MOTORCYCLES

0.49 **Engine Information** Manufacturer: Indian Motorcycle Company 1453 Displacement (cc) (formerly California Motorcycle Company) **Engine Configuration** 45° V-2 Exhaust Engine Family: YCBXC01.5CMC Evaporative Family: YCBXE0066CMC Valves/Cylinder 4-Otto Strokes/Cycle Evaporative Group: N/A All Engine Codes in Engine Family: CA 49S 50S Cooling Medium air Max Rated Power: 48 HP @ 5200 RPM No. Carburetors Bbls per Carb Exhaust ECS: E.M. Fuel Injection n/a Page No. in Application 06.00 1. Warranty Statement 16.04.01-1 and -2 Warranty Parts List 2. Tune-up Label & Vac Hose Diagram 07.00 10.08 Projected Sales 4. 10.00 5. Vehicle Description 16.02-2 Durability Data Plot - Exhaust/Evaporative 6. NO (YES) Total California Sales < 500 Exhaust Evaporative Carry-Over/Carry-Across MY & ID c/o MY 1997 assigned DF 0.5 Durability 1C9SBB50XVG587226 N/A assigned DF 0.5 Bench same as exhaust c/o MY 1997 Emission 1C9SBB50XVG587226 canister Type of Evaporative Control Date: N/A 10. Evap Bench Test Proc Approval Exempt Meet 11. Fill Pipe/Access Zone No 12. EPA Certificate Date: n/a 13. Corporate Plan PROJECTED EMISSIONS (1) CO Evap CO 2 RL HC Displ. Trans EIM Force KPG gm/km gm/km gm/t qm/km Vehicle ID M-5 390 153.8-79.1(0.816(9.643) 1.652 99.797 1C9SBB 1453 1C9SBB50XVG587226 49.2 MPG ___ 1.4 Corporate Average 1.0 Corporate Average 1 1.4 ___ 1.0 (1) Comply with class: III standards of 1.171 and include deterioration factors of 1.218 and Bench assigned DF of 0.5 Evaporative DF is average of Vehicle __n/a_ The designated exhaust HC emission standard is: ____ gm/km or N/A Remarks: Application' Processed by

Date Issued: