State of California AIR RESOURCES BOARD

EXECUTIVE ORDER M-6-2 Relating to Certification of New Motor Vehicles

BMW AG, SPARTE MOTORRAD

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 1983 model-year BMW AG, Sparte Motorrad exhaust emission control systems are certified as described below for four stroke gasoline-powered motorcycles:

Engine Family	Displacement Cubic Centimeters	Exhaust Emission Control Systems (Special Features)
DBM098042A3	650 798 980	Engine Modification Air Injection - Valves

Vehicle Models and Transmissions as listed on attachment.

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

	Hydrocarbons	Carbon Monoxide		
Displacement	Grams per	Grams per		
Class	Kilometer	Kilometer		
III	2.0	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 varranty regulations (Title 13, California Administrative Code, Section 2036).

BE IT FURTHER RESOLVED: That pursuant to Executive Order G-70-16-E, motorcycles are exempt from compliance with the Air Resources Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks."

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 $\frac{2\pi}{100}$ day of September, 1982.

K. D. Drachand, Chief Mobile Source Control Division

1983 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET - MOTORCYCLE

Manufacturer	BMW AG, Sparte M	otorrad Executi	ve Order M-	6-2	Page 1				
Engine Family <u>DBM098042A3</u>									
Model Model	Engine Code	Transmission	EIM	Force RL	Displacement cc				
R65	652VX4	M5	300	135.4	650				
R65 LS	652VX4	M5	300	135.4	650				
R80 G/S	802VX5	M5	280	131.1	798				
R80 ST	802VX5	M5	280	131.1	798				
R80 RT	802VX5	M5	330	141.6	798				
R100	102VX6	M5	330	141.6	980				
R100 RS	102VX6	M5	330	141.6	980				
R100 RT	102VX6	M5	330	141.6	980				

Date Issued: Revisions: