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## State of California AIR RESOURCES BOARD

EXECUTIVE ORDER M-8-19 Relating to Certification of New Motorcycles

## CUSHMAN INC.

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 1999 model-year Cushman Inc. exhaust emission control systems are certified as described below for four-stroke gasoline-powered motorcycles:

Engine Family	Displacement <u>Cubic Centimeters</u>	<u>Class</u>	Exhaust Emission Control Systems & Special Features	
XCUXC.660BBB	657	III	Oxidation Catalytic Converter Exhaust Gas Recirculation	

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	<u>Kilometer</u>	Kilometer	Kilometer	
1.0	0.4	12	8	

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 and Subsequent 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. CUSHMAN INC.

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Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

Executed at El Monte, California this 13th day of October 1998.

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R. B Summerfield, Chief Mobile Source Operations Division

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Manufacturer: CUSHMAN INC.

Exh Engine Family: XCUXC.660BBB Evap Family: XCUXCO140BBB

Mode1	Engine Code	Transmission	EIM(kq) 870	Force RL(nt) 213.5
398486	660	A 3		
				a.
3238				
1.5				



Date Issued: Revisions: