


Joseph J.

	SURGICAL-STEEDS CLASSIC AMERICAN MOTORCYCLES, INC.	EXECUTIVE ORDER M-49-1 New On-Road Motorcycles
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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 following 2000 model-year engine and emission control systems (ECS) produced by the manufacturer are certified as described below for four-stroke gasoline-powered motorcycles:

<u>Engine Family</u>	<u>Evaporative Family</u>	<u>Displacement (cm³)</u>	<u>Class</u>	<u>ECS & Special Features</u>
YSSCC01.6SSC	YSSCE0066SSC	1606	III	EM

Vehicle Models (Equivalent Inertia Mass): Steed Clydesdale, Steed Clydesdale N, Steed Quarterhorse, Steed Quarterhorse GT, Steed Thoroughbred-C, Steed Pegasus, Steed Arabian (350 kg for each model)

Production motorcycles shall be in all material respects the same as those for which certification is granted.

The exhaust emission standards and certification values in grams per kilometer for hydrocarbons (HC) and carbon monoxide (CO), and the HC evaporative (Evap) standard and certification value in grams per test for this engine/evaporative family are as follows:


	<u>HC</u>	<u>CO</u>	<u>Evap HC</u>
<u>Standard:</u> (Effective Standard)	1.4	12	2.0 (1.8)
<u>Certification:</u>	0.6	4	1.7

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 because the listed motorcycles are certified to 0.2 grams per test or more below the applicable evaporative emission standard, the vehicles are exempt from complying 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 18TH day of December 2000.


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

Issued:

Revised:

Motorcycle Engine Family Information Form

1. Manufacturer: Surgical-Steeds Classic American Motorcycles, Inc.
2. Certification Contact Person, address, phone, and fax:

Kathleen Wolf Harrison / Wolf 1275 N. Indian Hill Blvd. Claremont, CA 91711	tel. (909) 626-1395 fax (909) 626-2906
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| <ol style="list-style-type: none"> 3. Model Year: 2000 4. Process Code: New
(new, correction, revision, r/c, f/f. etc.) 5. Engine Family: YSSCC01.6SSC
 50s Engine Code: _____
 49s Engine Code: <u>✓</u>
 Calif. Engine Code: <u>✓</u> 6. Emission Control System: E.M. 7. Calif. Designated Standard: <u>n/a</u> 8. Projected Annual Sales:
 <div style="text-align: center; font-size: 2em; opacity: 0.5; font-weight: normal;">CONFIDENTIAL</div> 9. New Technology ___ Yes X No
 If yes, cite the correspondence or reference the submittal document: _____ | <ol style="list-style-type: none"> 10. Displacement: 1606 cc 11. Number of Cylinders: 2 12. Cylinder Arrangement: 45°V 13. Cylinder Head Configuration: OHV 14. Type of Cooling: Air 15. Combustion Cycle: <u>Otto</u> 16. Method of Aspiration: Normal 17. Fuel System: <u>n/a</u> 18. Number of Catalytic Converters: <u>n/a</u> |
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19. Adjustable Parameters:

Parameter(s)	Adjustable Range (or NA)	Tamper Resistance Method (or NA)	Method Approved

20. AECDs In the Emission Control Systems:

Exhaust System	Evaporative System
AECDs In System: _____ _____ _____ _____ _____	AECDs In System: _____ _____ _____ _____ _____

