State of California AIR RESOURCES BOARD

E.O. 1/10/714

EXECUTIVE ORDER A-25-1 Relating to Approval of New Motor Vehicles

SS AUTOMOBILES INCORPORATED

Pursuant to the authority vested in the Air Resources Board by Sections 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code;

IT IS ORDERED AND RESOLVED: That SS Automobiles Incorporated exhaust emission control systems for 1974 model year light-duty motor vehicles are approved for the engine family described below:

Engine Family	Engine Size (Cubic Inches)	Emission Control System	Vehicle Models
GM 105	454	Air Injection, Exhaust Gas Re- circulation	Excalibur Series II Phaeton and Roadster

Section 39153.5, Part I, Chapter 26 of the California Health and Safety Code requires that the manufacturer of limited production vehicles conduct Quality Audit Tests on a minimum of 2 percent on such vehicles manufactured for sale in California. These tests shall be performed in accordance with the "California Assembly-Line Test Procedures for 1974 Model Light-Duty Gasoline Powered Vehicles", amended June 20, 1973.

In accordance with Section III E. of the California Exhaust Emission Standards and Test Procedures for 1973 through 1976 Models Gasoline-Powered Light-Duty Motor Vehicles, the manufacturer is required to inform the Air Resources Board of any production changes which will affect emissions.

Supplemental information sheets are attached to this order which include tuneup specifications and emission control system data.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair of the Department of Consumer Affairs will be notified of this approval by copy of this order and attachment.

Executed at Sacramento, California, this _____ day of January, 1974.

WILLIAM SIMMONS Executive Officer

			ñ	Light Duty Vehicles	ir ifcles					
MANUFACTURER: SS AUTOMOBILES INCORPORATED	AUTOMOB	ILES INCORPORATE	0			EXECUTI	EXECUTIVE ORDER A-25-1	A-25-1		
Model	Engine	Carburetor	Trans-	Distributor	Type	Carburetor	** Em	ission Con	Emission Control System	ġ
	C.I.D.	2	mission	Make & No.	Adv.*	Make & No.	Exhaust	NOX	Evap.	Other
Excalibur Series II Phaeton, Excalibur Series II Roadster	454	1-4V	A- 3	Delco-Remy 1112114	۲- د	Rochester 7044505	AI	EGR 7041425	Cantster	TCS
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AIR RESOL LES BOARD SUPPLEMENTAL INFORMATION

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V - Vacuum VR - Vacuum retard C - Ceatrifugal

** TCS - Transmission controlled spark
AI - Air injection
EGR - Exhaust gas recirculation

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,			Trange	Rosine	Inertia	Tune	Tune-up Specifications	US US
Vehicle Model	Engine C.I.D.	No. of Venturi		Family	Weight	Idle RPM	Basic Timing	Idle CO or AFR
Excalibur Series II Phaeton, Excalibur Series II Roadster	454	1-4V	A-3	GM1 05	4,500	600 rpm in drive	10° BTDC @ 600 rpm in drive	set by lean drop method 630 to 600 rpm
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