E.O.BOOK

State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-11-8 Relating to Certification of New Motor Vehicles

REGIE RENAULT

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code Sections 43100, 43102, 43103, and 43835; 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 Regie Renault exhaust emission control systems for 1978 model-year passenger cars are certified for the vehicles described below:

Engine Family: 843 FIRC Displacement: 100.5 Exhaust Emission Control Systems: Electronic Fuel Injection, Air

Electronic Fuel Injection, Air Injection, Exhaust Gas Recirculation, Oxidation Catalyst

Models, Transmissions and Engine Codes as listed in attachment.

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1978 model-year vehicles:

| Engine Family | Hydrocarbons | Carbon Monoxide | Nitrogen Oxides |
|---------------|----------------|-----------------------|-----------------|
| | Grams per Mile | <u>Grams per Mile</u> | Grams per Mile |
| 843 FIRC | 0.33 | 2.6 | 1.3 |

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (13 California Administrative Code, Section 2290) for the aforementioned model year, or have been granted a temporary exemption from the aforementioned "Specifications" by Executive Order AA-11-2 series.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-powered Motor Vehicles except Motorcycles". REGIE RENAULT

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

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

Executed at El Monte, California, this 22 day of March, 1978.

Znav G. C. Hass, Chief

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Vehicle Emissions Control Division

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

| Manufacturer | Regie Renault | _Executive Order | No. <u>A-11-8</u> | Page1 |
|---------------|---------------|------------------|-------------------|-------|
| Engine Family | 843 FIRC * | Engine (CIO) | 100.5 | |

ABBREVIATIONS <u>Distributor</u> C-Centrifugal Advance V-Vacuum Advance VR-Vacuum Retard HEI-High Energy Ignition EI-Electronic Ignition Fuel System EFI, FI nV-nVenturi Carburetor VV-Variable Venturi

Exhaust Emissions Control System AI-Air Injection CAI-Catalyst Air Injection CAB-Chamber Air Bleed DD-Dual Displacement EFI-Electronic Fuel Injection EGR-Exhaust Gas Recirculation EM-Engine Modification EFE-Early Fuel Evaporation ESAC-Electronic Spark Advance Control FI-Fuel Injection

Engine Code

843 FIRC

Mode1

Renault 17 Gordini

Transmission

as needed

R-Replace

OC-Oxidation Catalyst

RC-Reduction Catalyst

TWC-Three Way Catalyst

(Feedback Control)

I-Inspect, repair/replace

TC-Turbo Charged

TR-Thermal Reactor

EGR Syst. Service

PAI-Pulse Air Injection

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1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET Passenger Cars 🛛 Light-Duty Trucks 🗖 Medium Duty Vehicles Manufacturer Regie Renault Executive Order No. A-11-8 Page 2 Engine Engine Family 843 FIRC Engine (CID) 100.5 Code Emission Control System AI, EGR, OC, EFI +10%(A/C) No 🗖 Yes 🔲 Inertia Distributor Fuel System EGR System Tune-Up Eng. Vehicle Models Type EFI Code (If Coded see Trans Weight Type C,V Specification attachment) Class. Mfgr. Mfgr. Part No. (1) Basic Timing Part Number Part Number Service (2) Idle Mixture (3) Idle Speed Renault 17 M5 2750 Ducellier Bosch 7700622958 (1) 0° @ 900 RPM Gordini 7700 639 14 vacuum advance Fuel Injecdisconnected, tion Control25000 mi. vacuum retard Unit connected. 7700 641 338 (2) 2% + 1% CO 0 Pressure 850 RPM. Air regulator injection clamped. 7700 582 692 (3) 900 + 50 RPM Air flowmeter Air Injection 7700 582 696 connected Comments: Yes models have special road load HP settings. 8.1 H.P. See page I for abbreviations and model codes. Date of Issue 3-21-78 Revisions: