State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-34-1 Relating to Approval of New Motor Vehicles

'ALFA ROMEO S.p.A.

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 and Exectuive Order G-45-1;

IT IS ORDERED AND RESOLVED: That Alfa Romeo S.P.A., exhaust emission control systems for 1974 model-year light-duty motor vehicles are approved for the engine family described below:

Engine Family: 01500

Engine: 119.7 CID

Exhaust Emission Control System: Fuel Injection.

Models: Manual Transmission -

Berlina (Sedan) GTV (Coupe)

Spyder (Roadster)

Section 39152, Part I, Division 26 of the California Health and Safety Code requires that a decal be affixed to the side window which discloses the highest emissions from the certification fleet for that vehicle for which approval has been granted by the Board.

The following are the recommended values to be listed on the decal:

| Engine | Hydrocarbons | Carbon Monoxide | Nitrogen Oxides |
|--------|----------------|-----------------|-----------------|
| Family | Grams per Mile | Grams per Mile | Grams per Mile |
| 01500 | 3.2 | 33 | 1.7 |

According to the California Assembly-Line Test Procedures for 1974 Model Light-Duty Gasoline Powered Vehicles, these values shall be in effect during the first calendar quarter of model production and not to exceed 30 days thereafter. Not more than one month after the first and each succeeding calendar quarter of production, the exhaust emissions shown on the window decal shall be the average quality audit values for the engine family of the previous calendar quarter of production.

Section B3 of the above procedure requires the manufacturer to submit to the Executive Officer before the start of the model-year, a list of the engine components and control systems affecting emissions to be functionally checked and the procedure for performing these checks.

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 includes tune-up 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.

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

WILLIAM SIMMONS Executive Officer AIR RESONT S BOARD SUPPLEMENTAL INFORMATION 1974 Model-Year Light Duty Vehicles

| MANUFACTURER: A1 | Alfa Romeo S.p.A. | S.p.A. | | | | | | | | |
|----------------------------------|-------------------|---------------|--------|-------------|------|---------------------|-------|------------|-------------------------|---|
| Mode1 | Engine | | Trans- | Distributor | Type | Carburetor | Emi | Ission Con | Emission Control System | E |
| Berlina (Sedan) | 119.7 | No.ot vencut. | M/T | Magneti |) | Fuel Injection | F. I. | | Crankcase | |
| GTV (Coupe) Spyder (Roadster) | | | | .05.011 | 8 | SPICA 45.08806/B | | | Storage | |
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t C - Centrifugal V - Vacuum VR - Vacuum retard

AIR RESOURCES BOARD SUPPLEMENTAL INFORMATION 1974 Model-Year Light Duty Vehicles

MANIFACTURER: Alfa Romeo S.p.A.

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|---|------------------|------------------------------|-------------------|------------------|-------------------|--------------------|----------------|----------------|
| Vehicle Model | Engine C.I.D. | Carburator No. of Venturi | Trans- mission | Engine Family | Inertia Weight | Idle RPM | Basic Timing I | Idle CO or AFR |
| erlina (Sedan) TV (Coupe) pyder (Roadster) | 119.7 | F.I. | M/T | 01500 | 2500 | 600-700 Neutral | 8 ± 1° ATDC | .8 to 2% |
| | | | | | | | | |
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