State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-5-9 Relating to Approval of New Motor Vehicles

JAGUAR CARS 0F BRITISH LEYLAND (UK) LIMITED

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 Executive Order G-45-1;

IT IS ORDERED AND RESOLVED: That Jaquar Cars of British Levland (UK) Limited exhaust emission control systems for 1975 model-year passenger cars are approved for the engine family described below:

Engine Family: 4.2L

Engine: 258 CID
Transmission: 3-speed automatic

Exhaust Emission Control Systems: Air injection, exhaust gas recirculation,

oxidation catalyst

Models: Jaguar XJ6C

Jaguar XJ6L

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1975 model vehicles:

Engine Family	Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
	Grams per Mile	Grams per Mile	Grams per Mile
4.2L	0.4	. 8.6	1.0

Vehicles approved 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 25 day of March, 1975.

G.C. Hass b

Division of Vehicle Emissions Control

SUPPLEMENTAL INFORMATION AIR RESOURCES BOARD

Y PASSENGER CARS 1975 MODEL YEAR

LIGHT-DUTY TRUCKS

4.21 Abbreviations: Family Engine Jaguar XJ6L Jaguar XJ6C attachment) (If coded Models Vehicle 998 JAGUAR CARS of BRITISH LEYLAND (UK) LIMITEI ingine(xle 258 CID 8.31 Ratio A-3 frans, Weight Inertia 4,500 C+VR Туре Distributor Lucas C43905 Mfgr. Part No. Type 2-1V Zenith Fuel System Stromberg 175 CD2SET Mfgr. Part No. EGR, Type Emission Control System EXECUTIVE ORDER NO. miles R@25,000 EW2/3C/4 Service* Part No. [50,000 miles miles;R@ 1025,000 C41866 Service* Part No. A- 5-9 or park in neutra 0750 Idle RPM 725-775 Tune-up Specifications TDC+2° RP ≤ Timing Basic PAGE NO. CO W/O ports measuring exhaust manifold 2.0-4.5% Mixture Idle

V - Vacuum Advance C - Centrifugal Advance Distributor VR- Vacuum Retard

EGR- Exhaust Gas Recirculation EFI- Electronic Fuel Injection Exhaust Emission Control System AI - Air Injection Air Injection

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Engine Modifications

FI - Fuel Injection OC - Oxidation Catalyst RC - Reduction Catalyst 넍 Thermal Reactor

*Service Evaporative Control System CAN- Charcoal Canister Storage TS - Tank Storage

R - Replace I - Inspect, repair/replace as needed