State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-48-2-1 Relating to Approval of New Motor Vehicles

ROLLS-ROYCE MOTORS LTD.

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 Rolls-Royce Motors Ltd. exhaust emission control systems for 1975 model-year passenger cars are approved for the engine family described below:

Engine Family: No. 1

Engine: 412 CID Transmission: A/T-3

Exhaust Emission Control Systems: Engine modification, air

injection, exhaust gas recirculation, and oxidation

catalyst.

Models: JRD Camarque

This vehicle is in addition to those previously approved for this engine family.

These vehicles are classified as limited production vehicles and are granted the exemptions specified in Sections 39153.5 and 39083.3 of the Health and Safety Code.

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 2/2 day of April, 1975.

G. C. Hass, Chief

S. C. Than

Division of Vehicle Emissions Control

SUPPLEMENTAL INFORMATION AIR RES 1975 MODEL YEAR ES BOARD

PASSENGER CARS

I LIGHT-DUTY TRUCKS

(Rev. 4/14/75)

	No	Engine Family	MANUFACTURER:
	Camargue	Models (If coded see attachment)	ER: ROLLS-ROYCE MOTORS LTD
	412	Engine CID	YCE MOI
	A/T-3	Trans.	ORU L
	5500	Inertia Weight	
		Type	Dis
·	Lucas 35DE8 UE39223	Mfgr. Part No.	Distributor
	Twin Carb (2- IV)	Type	Fuel
	S.U. HD8 'A' Bank UE38840 'B' Bank UE39293	Mfgr. Part No.	el System
	AI, CAN, CAN	Type	Emis
	UR 18841 R-50,000 miles	OC IR Part No. Service*	Emission Control System
	Primary valve UE38081 Secondary valve UE38734 I-clean 50,000 miles	EGR Part No. Service*	3
	Neutral With hot idle mixture compensa- tor blanked off	Idle RPM	A-40-2-1
	15° BTDC @ 1600 RPM - neutral	Basic Timing	Specifications
	Preset at factor 3.0-5.0% CO at 600 RPM in neutral with air injection and EGR disconnected, floachambers vented, hot idle mixture compensator blanked off and ACU switched	Idle Mixture	ations

Distributor

C - Centrifugal Advance V - Vacuum Advance

VR- Vacuum Retard

Exhaust Emission Control System AI - Air Injection EFI- Electronic Fuel Injection

Engine Modifications

Thermal Reactor

EGR- Exhaust Gas Recirculation FI - Fuel Injection OC - Oxidation Catalyst RC - Reduction Catalyst TR - Thermal Reactor

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

*Service

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