

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-36
Relating to Approval of New Motor Vehicles

JENSEN 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;

IT IS ORDERED AND RESOLVED: That Jensen Motors Ltd. exhaust emission control systems for 1973 model year light-duty motor vehicles are approved for the engine family described below:

Engine Family: 907 with Engine Modification.
Engine Size: 120.5 CID.
Vehicle Model: Jensen-Healey I

Engine Family: Chrysler RB with Engine Modification
and Exhaust Gas Recirculation.
Engine Size: 440 HP. (high performance)
Vehicle Model: Jensen Interceptor III

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 engine family for which approval has been granted by the Board.

<u>Engine Family</u>	<u>Hydrocarbons grams/mile</u>	<u>Carbon Monoxide grams/mile</u>	<u>Nitrogen Oxides grams/mile</u>
907	2.6	25	2.8
Chrysler RB	3.0	33	2.7

These values are in effect until January 30, 1973. After this date, the exhaust emissions for each vehicle determined by factory assembly-line tests in accordance with the "Assembly-Line Test Procedure for 1973 and Subsequent Model Light-Duty Vehicles" must be shown on a decal.

Section 3 of the above procedure requires the manufacturer to submit, before the start of a model-year, a list of the items to be functionally checked and the procedure, including instrumentation, 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 include 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 and attachment.

Executed at Sacramento, California, this 15th day of January, 1973.

JOHN A. MAGA
Executive Officer

AIR RESOURCE BOARD
SUPPLEMENTAL INFORMATION
 1973 Model-Year
 Light Duty Vehicles

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MANUFACTURER: JENSEN MOTORS LTD.

Model	Engine C.I.D.	Carburetor No. of Venturi	Trans- mission	Distributor Make & No.	Type Adv.*	Carburetor Make & No.	Emission Control System			
							Exhaust	NOx	Evap.	Other
Jensen-Healy I	120.5	2 x 1V	M-4 plus O.D. Option	Lucas # 25 D.4 (Jensen # 93701)	C & V	Zenith- Stromberg 175CD2SE Spec. 3548 (Jensen # Front:93458 Rear:93459)	EM		Can.	**
Jensen Interceptor III	440 HP.	4V	A-3	Chrysler 3755157 73-382 PF5300 & PF5415	C & V	Carter TQ 6324 (Chrysler # 3698329)	EM	EGR & OSAC ***	Can.	Elect. Asst Choke Control

** Zenith depression limiting control valve.

*** OSAC = Orifice Spark Advance Control

* C - Centrifugal

V - Vacuum

VR - Vacuum retard

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SUPPLEMENTAL INFORMATION
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Vehicle Model	MANUFACTURER: JENSEN MOTORS LTD.			Tune-up Specifications				
	Engine C.I.D.	Carburetor No. of Venturi	Trans-mission	Engine Family	Inertia Weight	Idle RPM	Basic Timing	Idle CO or A/F
Jensen-Healy I	120.5	2 x 1V	M-4 plus O.D. Option	907	2500	975 ± 25	10° BTDC (static) 1° to 3° BTDC @ 975 rpm	3.0 to 4.0%
Jensen Interceptor III	440 HP.	4V	A-3	Chrysler RB	4500	800 in neutral	10° BTDC	0.5% CO or 14.3 A/F

See other side for additional information.