

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-35  
Relating to Approval of New Motor Vehicles

TVR-CARS OF AMERICA, 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 TVR-Cars of America, Ltd. exhaust emission control systems for 1973-model year light-duty motor vehicles are approved for the engine family described below:

<u>Engine Family</u>	<u>Engine Size (cubic inches)</u>	<u>Emission Control System</u>	<u>Vehicle Models</u>
TB (Triumph TR6)	152	Engine Modification	TVR-2500M

Section 39153.5, Part I, Chapter 26 of the California Health and Safety Code requires that the manufacturer of limited production vehicles conduct Quality Audit Tests on a minimum of 2 percent on such vehicles manufactured for sale in California. These tests shall be performed in accordance with the "Assembly-Line Test Procedure for 1973 and Subsequent Model Light-Duty Vehicles."

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 2nd day of January, 1973.

Original signed by  
John A. Maga

JOHN A. MAGA  
Executive Officer

**AIR RESOURCES BOARD**  
**SUPPLEMENTAL INFORMATION**  
 1973 Model-Year  
 Light Duty Vehicles

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MANUFACTURER: TVR-Cars of America, Ltd.

Vehicle Model	Engine C.I.D.	Carburetor No. of Venturi	Trans-mission	Engine Family	Inertia Weight	Tune-up Specifications		
						Idle RPM	Basic Timing	Idle CO or AFR
TVR2500M	152	2 Carb. 1 Bbl-CA.	M4	TB	2750	800-850 Neutral	4° ATDC @ 800 RPM	0.5 - 2.5% Idle CO

See other side for additional information.

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**SUPPLEMENTAL INFORMATION**  
**1973 Model-Year**  
**Light Duty Vehicles**

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**MANUFACTURER: TVR-Cars of America, 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	Other**
TVR2500M	152	2 Carb. 1 Bbl -Ca.	M4	Lucas	C-VR	Zenith 175 CDSE	E.M.	Carbon Canister	TSVR CTC IRID

\*\* TSVR = Water Temperature Sensor Eliminates vacuum retard at high temperatures.  
 CTC = Close Tolerance Carburation.  
 IRID = Ignition Retard at Idle & Deceleration.

\* C - Centrifugal  
 V - Vacuum  
 VR - Vacuum Retard