

E.O.
10/25

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-5-4
Relating to Approval of New Motor Vehicles

BRITISH LEYLAND (AUSTIN MORRIS GROUP)

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 British Leyland (Austin Morris Group) emission control systems for 1974-model light-duty motor vehicles are approved for the engine family described below:

Engine Family: "A" Series
Emission Control System: Air Injection Reaction
Engine Size: 77.9 CID with Manual Transmission
Vehicle Model: MGB Midget

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:

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
"A" Series	3.0	35	1.3

According to the California Assembly-Line Test Procedure for 1974 Model Light-Duty Gasoline Powered Vehicles, these values shall be in effect during the first calendar quarter of model production but 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 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 26 day of October, 1973.

JOHN A. MAGA
Executive Officer

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

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MANUFACTURER: BRITISH LEYLAND (AUSTIN MORRIS GROUP)

Model	Engine C.I.D.	Carburetor No. of Venturi	Transmission	Distributor Make & No.	Type Adv.*	Carburetor Make & No.	Emission Control System			
							Exhaust	NOx	Other	
MG-Midget	77.9	2-1V	M4	Lucas No. 41400 ECM No. 978	C-V	S.U. Carburetor Co.- AUD 549	Air Injection	-	Canister	Crank- case Carb. vent.

* C - Centrifugal
 V - Vacuum
 VR - Vacuum Retard

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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
MG-Midget	77.9	2-1V	M4	A	2000	1000 in neutral	9° BTDC @ 1500 RPM	2.5% MAX.