E.O.

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-5-13
Relating to Approval of New Motor Vehicles

AUSTIN MORRIS DIVISION
OF
BRITISH LEYLAND (U.K.) 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-45-3;

IT IS ORDERED AND RESOLVED: That Austin Morris Division of British Leyland (U.K.) Limited exhaust emission control systems for 1975 model-year passenger cars are approved for the engine family described below:

Engine Family: B/C
Engine: 110 CID
Exhaust Emission Control Systems: Air injection, exhaust gas recirculation, oxidation catalyst

Transmissions: 3-speed automatic, 4-speed manual
Models: Austin Marina 2-Door GT
Austin Marina 4-Door Sedan

Transmissions: 4-speed manual, 4-speed manual with overdrive
Model: MGB Convertible

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 Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
B/C	0.2	5.0	1.2

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 8 day of September, 1975.

G. C. Hass

G. C. Hass, Chief
Division of Vehicle Emissions Control

AIR RESOU S BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

[X] PASSENGER CARS [ ] LIGHT-DUTY TRUCKS

MANUFACTURER: Austin Morris Division of British Leyland (U.K.) Limited EXECUTIVE ORDER NO. A-5-13 PAGE NO.

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	Emission Control System [X] OC [ ] TR Part No. Service*	Emission Control System EGR Part No. Service*	Tune-up Specifications Idle RPM	Tune-up Specifications Basic Timing	Tune-up Specifications Idle Mixture
B/C	Austin Marina 2-Door GT Austin Marina 4-Door Sedan	110	A-3	2500	C	Lucas 45DE4 #41600	1-V	Zenith 175 CD5T #3768	AI, EGR, OC	EW2/3C/4 R @ 25,000 miles	45001-8 47181 I @ 25,000 miles	850± 100 in neutral	10° BTDC @ 1500RPM in neutral	5½ ± 1% CO with AI disconnected & plugged and float chamber vent hose disconnected. Measured at tailpipe.
	MGB Convertible		M-4 M-4+ O.D.					Zenith 175 CD5T #3766						
	Austin Marina 2-Door GT Austin Marina 4-Door Sedan		M-4					Zenith 175 CD5T #3764						

Abbreviations:

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

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