

E.C.

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-5-11
Relating to Approval of New Motor Vehicles

TRIUMPH MOTORS 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-45-1;

IT IS ORDERED AND RESOLVED: That Triumph Motors 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: SL4/2/C
Engine: 122 CID
Transmission: 4-speed manual
Exhaust Emission Control Systems: Air injection, exhaust gas recirculation, engine modifications, oxidation catalyst

Models: Triumph TR7

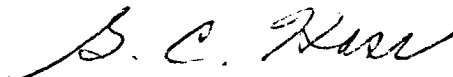
The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1975 model vehicles:

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
SL4/2/C	0.5	7.0	1.8

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 2 day of May, 1975.



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

ATR RESOLUTION BOARD
SUPPLEMENTAL INFORMATION

1975 MODEL YEAR

PASSENGER CARS

LIGHT-DUTY TRUCKS

Corrected September 15, 1975

MANUFACTURER: TRIUMPH MOTORS OF BRITISH LEXLAND (U.K.) LIMITED

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Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System	Emission Control System	Emission Control System		Tune-up Specifications	Basic Timing	Idle Mixture	
					Type	Mfg. Part No.			Type	Mfg. Part No.				OC <input checked="" type="checkbox"/>
SIL4/2/C	Triumph TR7	122	M-4	2750	C, VR	Lucas 41603A	1V	Zenith-Stromberg 175, CD4TV	AI, EGR, EM, OC	#RKC 785 @ 25,000 mile intervals	#TRC 307 @ 25,000 mile intervals	800 ±100	2° ATDC @ 800 RPM	0.5-3.0% CO with AI disconnected 1.25% CO ± nominal set point measured at tail pipe

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

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