

(2) Lotus Cars Limited agrees to provide all purchasers of vehicles built and sold under this Executive Order with any information which is required to be given to purchasers of similar 1976 model-year vehicles manufactured under a subsequent Executive Order.

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 29 day of December, 1975.


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

SUPERSEDED

AIR RESOURCES BOARD
 SUPPLEMENTAL INFORMATION (a) 1-76 (7/29/76)
 1976 MODEL YEAR

PASSENGER CARS LIGHT-DUTY TRUCKS

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Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor	Fuel System		Emission Control System		Tune-up Specifications					
						Mfr. Part No.	Type	OC <input type="checkbox"/>	TR <input type="checkbox"/>	Part No. Service*	EGR Part No. Service*	Idle RPM	Basic Timing	Idle Mixture	
907	Lotus Eclat	120.5	M-4	2750	Mfr. Part No. Lucas A907E-0855F 41634A	Type 2-IV	Mfr. Part No. Zenith-Stromberg C907E-0791F	Type AI, EM, OC	OC <input type="checkbox"/>	TR <input type="checkbox"/>	Part No. Service* 3726844 or 3818275 no Service	EGR Part No. Service* NA	Idle RPM 950-1000 in neutral	Basic Timing TDC W/VR connected upstream @ 950-1000 RPM in neutral	Idle Mixture 3.5-4.5%CO catalyst tap W/AI disconnected
	Lotus Elite		M-5 A(T3(b))		Mfr. Part No. 3807R & 3807L (right & left)										

MANUFACTURER: LOTUS CARS LIMITED

abbreviations:
 distributor
 - Centrifugal Advance
 - Vacuum Advance
 - Vacuum Retard
 AI - High Energy Ignition
 - Electronic Ignition
 Exhaust Emission Control System
 AI - Air Injection
 EFI - Electronic Fuel Injection
 EGR - Exhaust Gas Recirculation
 EM - Engine Modifications
 CAI - Catalyst Air Injection
 EFE - Early Fuel Evaporation
 FI - Fuel Injection
 OC - Oxidation Catalyst
 RC - Reduction Catalyst
 TR - Thermal Reactor
 ESAC - Electronic Spark Advance Control
 PAI - Pulse Air Injection
 *Service
 I - Inspect, repair/replace as needed
 R - Replace

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-37-4
Relating to Approval of New Motor Vehicles

LOTUS CARS 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 Lotus Cars Limited exhaust emission control systems for 1976 model-year passenger cars are approved for the engine family described below:

Engine Family: 907
Engine: 120.5 CID
Exhaust Emission Control Systems: Air Injection, Engine Modification, Oxidation Catalyst

Transmission: 4-Speed Manual, 5-Speed Manual
Model : Lotus Eclat

Transmission: 5-Speed Manual
Model : Lotus Elite

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 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>
907	0.4	4.0	1.4

BE IT FURTHER RESOLVED: That, pending further evaluation of the applicant's general standards submission, this approval is limited to the sale of vehicles with build dates no later than December 31, 1975.

BE IT FURTHER RESOLVED: That this Executive Order is issued subject to the following conditions:

- (1) Lotus Cars Limited will submit a list of all operating conditions which may lead to catalyst overheating, the provisions taken to protect against damage caused thereby and such other vehicle information concerning safety as the Air Resources Board may reasonably request.