## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER A-216 Relating to Certification of New Motor Vehicles

## GRIFFITH COMPANY

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code Sections 43100, 43102, 43103, and 43835; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That Griffith Company exhaust emission control systems are certified as described below for 1980 model-year gasoline-powered passenger cars.

Engine Family	Displacement Cubic Inches	Exhaust Emission Control Systems (Special Features)  Air Injection		
20R(C)	134			
		Exhaust Gas Recirculation Oxidation Catalyst		

Vehicle Models, Transmissions, Engine Codes and Evaporative Emission Control Families as listed on attachments.

The following are the certification emission values to be listed on the window decal required by California Assembly-Line Test Procedures for 1980 model-year vehicles:

Engine Family	Hydrocarbons	Carbon Monoxide	Nitrogen Oxides	
	Grams per Mile	Grams per Mile	Grams per Mile	
20R(C)	0.18	6.8	1.0	

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles except Motorcycles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (Title 13, California Administrative Code, Section 2290) for the aforementioned model year.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's high altitude requirements and highway emission standards as stipulated in "California Exhaust Emission Standards and Test Procedures for 1980 Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

BE IT FURTHER RESOLVED: That Griffith Company has provided to the Executive Officer all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2036).

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California this

16 16

day of November, 1979.

K. D. Drachand, Acting Chief Mobile Source Control Division

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## 1980 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer _	Griffith Company	Executive Order No. A-216	Page1
Engine Family	20R(C)	Engine (CID) 134	
ABBREVIATIONS  Ignition System CA-Centrifugal	Advance	Exhaust Emissions Control System AI-Air Injection CL-Closed Loop	Special Features CCAV-Combustion Chamber Air
EEC-Electronic Engine Control EI-Electronic Ignition ESAC-Electronic Spark Advance Control VA-Vacuum Advance VR-Vacuum Retard		EGR-Exhaust Gas Recirculation EM-Engine Modification OC-Oxidation Catalyst PAI-Pulse Air Injection TR-Thermal Reactor TWC-Three Way Catalyst	Valve EFI-Electronic Fuel Injection MFI-Mechanical Fuel
Fuel System EFI, MFI nV-nVenturi Ca VV-Variable Ven			Injection TC-Turbo Charged

Engine Code

1, 2, 3, 4

Mode 1

Sunchaser TX22 <sup>(1)</sup>

Date of Issue - 101679 Revised - (1) 071780, Added Model

1980	AIR	RESOURCES	BOARD	SUPPLEMENTAL	DATA	SHEET
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		cturer <u>Griffith (</u> Family 20R(C)	Company		CID~Type <sup>13</sup>	34, 1-4	Page 2 Engine Code 1-4	
	•	Special Features) Al	, EGR,	0C	+ 10% (A/C) Yes_x No_			
	Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Test Weight Class (Inertia)	Ign. System CA, VA, EI Part No.	Fuel System 2V Part No.	EGR Valve	Label Ident.
	1, 2	Sunchaser TX22 <sup>(1)</sup>	5M		Nippondenso 19100-38220	Aisan Kogyo 21100-38331	25620- 38191	
	3, 4		3A	3000 (3000)			25620- 38191	
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Comments. See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model, equipment and inertia weight class.

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Revised - (1) 071780, Added Model