State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-73-2 Relating to Certification of New Motor Vehicles

TRAVETTE MANUFACTURING COMPANY, INC.

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 Travette Manufacturing Company, Inc. exhaust emission control systems for 1978 model-year light-duty trucks are certified for the vehicles described below:

Engine Family: 20R(TC)
Displacement: 133.6 CID

Exhaust Emission Control Systems: Air Injection, Exhaust Gas

Recirculation, Oxidation Catalyst

Models, Transmissions and Engine Codes as listed in attachment.

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1978 model-year vehicles:

Engine Family	Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
	Grams per Mile	Grams per Mile	Grams per Mile
Toyota 20R(TC)	0.2	9	1.7

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" (13 California Administrative Code, Section 2290) for the aforementioned model year.

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".

Vehicles certified 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 July, 1978.

G. C. Hass, Chief

Vehicle Emissions Control Division

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer	Travette	_Executive Order	No. A-73-2	Page	1
Engine Family_	20R (TC)	Engine (CID)	133.6		

ABBREVIATIONS

<u>Distributor</u>
C-Centrifugal Advance
V-Vacuum Advance
VR-Vacuum Retard
HEI-High Energy Ignition
EI-Electronic Ignition
Fuel System
EFI, FI
nV-nVenturi Carburetor
VV-Variable Venturi

Exhaust Emissions Control System
AI-Air Injection
CAI-Catalyst Air Injection
CAB-Chamber Air Bleed
DD-Dual Displacement
EFI-Electronic Fuel Injection
EGR-Exhaust Gas Recirculation
EM-Engine Modification
EFE-Early Fuel Evaporation
ESAC-Electronic Spark Advance
Control
FI-Fuel Injection

Engine Code

CM-CT

Mode1

Travette TM-16 Travette TM-19 <u>Transmission</u>

4M

1978 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

5	🗌 Passen	ger Cars		Light-Duty	Trucks	Medium Dut	y Vehicles	
Manu	facturer <u>Trave</u>	te	·	Execut	tive Order No	0A-73-2	Page 2	
Engi	ne Family <u>2</u>	OR (TC)		Engine	(CID) 133	3.6	Engine Code	
Emi s	sion Control Sy	stem	AI, E	GR, OC		10%(A/C)	Yes 🗆 No 🕮	
Eng. Code	Vehicle Models (If Coded see	Trans We	ight		Fuel System Type 2V	EGR System	Tune-Up Specification	
	attachment)		ass	Mfgr. Part Number	Mfgr. Part Number	Part No. Service	(1) Basic Timing(2) Idle Mixture(3) Idle Speed	
CM-CT	Travette TM-16 Travette TM-19		000	Aisan 19100-38060	Nippondenso 21100-38161	25620- 38121	1) 8 ^O BTDC @ Idle 2) Lean drop Idle 3) 800 RPM	
						No Service		
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Comme See p	Comments: models have special road load HP settings. 40 sq. ft. X0.58 = 23 H.P. See page 1 for abbreviations and model codes.							
Date	of Issue 7-20-	78 Revis	ions:					