

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-112
Relating to Certification of New Motor Vehicles

R. V. SPECIALTIES, INC.

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

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

IT IS ORDERED AND RESOLVED: That R. V. Specialties, Inc. exhaust emission control systems for 1976 model-year light-duty trucks are certified for the engine family described below:

- Engine Family: N-102
- Engine: 119.1 CID
- Transmission: 3-Speed Automatic or 4-Speed Manual
- Exhaust Emission Control Systems: Air Injection, Engine Modification, Exhaust Gas Recirculation, Oxidation Catalyst

- Models: Datsun Pickup
- Datsun Pickup Long Wheelbase
- Datsun Pickup Deluxe Cab
- Scat

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>
N-102	0.7	11.2	1.5

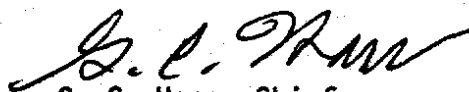
BE IT FURTHER RESOLVED: That this certification is contingent upon R. V. Specialties, Inc. affixing a permanent catalyst overheat warning label on the driver's sun-visor of all catalyst-equipped vehicles. This label must be approved by the Executive Officer.

BE IT FURTHER RESOLVED: That this certification is also contingent upon R. V. Specialties, Inc. listing in the owner's manual the operating cautions associated with a catalyst-equipped vehicle. This listing must be approved by the Executive Officer.

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 22 day of July, 1976.



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

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1976 MODEL YEAR

PASSENGER CARS LIGHT-DUTY TRUCKS

MANUFACTURER: R. V. SPECIALTIES

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Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System			Idle RPM	Basic Timing	Idle Mixture	
					Type	Mfgr. Part No.	Type	Mfgr. Part No.	Type	OC	TR				Part No. Service*
N-102	HL620TUV HLG620TUV KHLG620TUV Scat	119.1	M/T4	2750	HEI, C.V.	Hitachi D4F4-04	1-2V	Hitachi DCH340-45A	AI EM EGR OC	<input checked="" type="checkbox"/> OC <input type="checkbox"/> TR	20801-H7300 No Service	AEY74-10 No Service	750 RPM In Neutral	10° BTDC @ 750 RPM 1st Neutral Vacuum Connected Air Injection Disconnected	2% CO @ 750 RPM in Neutral Air Injection Disconnected
	HL620KTUV HLG620KTUV KHLG620KTUV Scat		A/T3			Hitachi D4F4-03		Hitachi DCH340-46			AEY74-6 No Service		650 RPM In Drive	12° BTDC @ 650 RPM in Drive Vacuum connected Air Injection Disconnected	2% CO @ 650 RPM in Drive Air Injection Disconnected

Abbreviations:

Distributor
C - Centrifugal Advance
V - Vacuum Advance
VR - Vacuum Retard
HEI - High Energy Ignition
EI - 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

Attachment to Supplemental Information Sheet
R. V. Specialties, Inc.

<u>Vehicle Model</u>	<u>Name</u>	<u>Transmission</u>
HL620TUV	Datsun Pickup or Scat	Manual
HL620KTUV		Automatic
HLG620TUV	Datsun Pickup LWB or Scat	Manual
HLG620KTUV		Automatic
KHLG620TUV	Datsun Pickup LCB or Scat	Manual
KHLG620KTUV		Automatic

Revised 12/9/75