## State of Califo nia AIR RESOURCES BUARD

## EXECUTIVE ORDER A-32-2 Relating to Approval of New Motor Vehicles

## DIAMOND REO TRUCKS INC.

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;

IT IS ORDERED AND RESOLVED: That Diamond Reo Trucks Inc. gasoline.

powered engines in 1974 model heavy-duty motor vehicles are approved for the engine families described below:

Exhaust Emission

Engine Family	Engine Size (CID)	Control System
16	400	Engine Modification
<b>V8</b>	468	Engine Modification

Section 39152, Part I, Division 26 of the California Health and Safety Code requires that the manufacturer affix a decal to the side window to the rear of the driver or, if there is no such window on the driver's side, to the windshield of the motor vehicle.

The following are the recommended values to be listed on the decal:

Engine Family_	Hydrocarbon Plus Nitrogen Dioxide grams/brake horsepower-hour	Carbon Monoxide grams/brake horsepower-hour
16	9	29
V8	11	19

A supplemental information sheet is attached to this order which includes tune-up specifications and emission control system data.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair of the Department of Consumer Affairs will be notified of this approval by copy of this order and attachment.

Executed at Sacramento, California, this 2 day of November, 1973.

JOHN A. MAGA Executive Officer AIR RESOURCES BOARD SUPPLEMENTAL INFORMATION

197 -Model Year for Heavy-Duty Vehicles

Manufacturer:		Engines for Heavy-Duty Vehicles	Heavy-Duty Ven	1Cles	EXECUTIVE ORDER A-32-2	DER A-32-2
	DIAMOND K	PO INCOME	200		Tune-Up Specifications	
Engine .	Engine C.I.D.	Carburetor No. of Venturi	Family	Idle RPM	Basic Timing	Idle CO or AFR
Tabou	,	730-	91	750	6°BTDC	& H
6-200	400	^7 <b>-</b> T	1			
8-250	468	1-4V	. 80	100	0° TDC	18
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## AIR RESOURCES BOARD SUPPLEMENTAL INFORMATION

1974-Model Year

Engines for Heavy-Duty Vehicles

Manufacturer: I	IAMOND	DIAMOND REO TRUCKS INC	VC.		ava .	7,770	בייים בייים		
	Engine	Carburetor		Type	Carburetor Make No.	Exhaust	Emission Control System	ntrol Syst Evap.	Other
Model	C.I.D.	No. of Venturi	make o						
6-200	400	1-2V	Holley 2191G1-1	υ	Holley 4267-H2	WШ		8	MC ED ADC
	•			•			•		DVL
8-250	468	1-47	Holley 2086-G1-4		Holley 4199-H2		, garawa sir	· ·	
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CC-Charcoal Canister C-Centrifugal
V-Vacuum
VR-Vacuum Retard

ED - Electronic distributor MC - Modified Carburetor

ADC - Anti-dieseling Control DVL - Deceleration Vacuum Limiter