State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-32-1 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 1973 model heavy-duty motor vehicles are approved for the engine family described below:

Family	Engine Size CID	Engine Model	Exhaust Emission Control System			
I-6	400	6-200	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		plus Nitrogen Dioxide	Carbon Monoxide				
Family		ake horsepower-hour	grams/brake horsepower-hour				
I-6	•	13	21				

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 _______ day of July, 1973.

JOHN A. MAGA Executive Officer

AIR RESOURCES BOARD SUPPLEMENTAL INFORMATION 1973 Model Year Heavy-Duty Vehicles

EXECUTIVE ORDER A-32-1 DIAMOND REO TRUCKS, INC. MANUFACTURER: Tune-up Specifications Engine Mfrs. Carburetor Trans-Engine Vehicle Model Idle CO or AFR Basic Timing and Family Idle RPM C.I.D. No. of Venturi mission 1% at 750 6° BTDC 750 I-6 M & A 1 - 2 400 C & DC 10142, 10144, 10164, 10166 9042, 9064 CF 6542, 6564

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AIR RESOURCES BOARD SUPPLEMENTAL INFORMATION 1973 Model-Year Heavy-Duty Vehicles

DIAMOND REO TRUCKS.INC.

EXECUTIVE ORDER A-32-1

MANUFACTURER: D	IAMOND REO TRUCKS, INC.				Type	pe Carburetor	End	Emission Control Systems			
Vehicle Model	Engine C.I.D.	Carburetor No. of Venturi	Trans- mission	Distributor Make & No.	Adv.*	Make & No.	Exhaust	NOx	Evap.	Other **	
C & DC 10142, 10144, 10164, 10166	400	1 - 2	M & A	Holley 2919161-1	С	Holley 4267-H2	EM		Exempt	ADS ED DVL	
C 9042, 9064		·						·			
CF 6542, 6564				·							
									·		
•											
		•									

** ADS = Anti dieseling solenoid ED = Electronic distributor

DVL = Limits manifold vacuum under full deceleration conditions.

*C- Centrifugal V- Vacuum VR-Vacuum retard