State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-21-4-2 Relating to Certification of New Motor Vehicles

CUMMINS ENGINE COMPANY, INC.

Pursuant to the authority vested in the Air Resources Board by Sections 39018, 39600, 39601, 43101, and 43102 of the Health and Safety Code; and

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

IT IS ORDERED AND RESOLVED: That Cummins Engine Company, Inc. 1975 model year diesel-powered engines for use in heavy-duty motor vehicles are approved for the engine family described below:

Engine Family	Engine Size CID	Engine Model	Туре
091	855	NH-230-S	Six Cylinder Inline- Natural Aspiration

This engine is in addition to those previously approved for this engine family.

Section 43200, Part I, Division 26 of the California Health and Safety Code requires that a decal be affixed 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. This decal discloses the highest emissions from the certification fleet for that vehicle for which certification has been granted by the Board.

Vehicles approved 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 $\frac{20}{20}$ day of January, 1976.

G. C. Hass, Chief

Division of Vehicle Emissions Control

AIR RESOURCES BOARD SUPPLEMENTAL INFORMATION 1975 MODEL YEAR HEAVY-DUTY DIESEL ENGINES

				Fuel Pump	tors	Tune-up Specification	Specific	ication	
			Method of	Mfgr. Part No.	Mfgr. Part No.				
Engine Family	Engine Models	Engine CID	Aspiration *	(1)		and RPM	tion (2	Fuel (3)	Remarks (Emission System)
031	NH-230	355	I. i. i.	Cumins	Cummins AR-40031	22032100	.029	120	
	ME-240			•	$Q_{Q_{\ell}}$	23002300		119	-
	NHC-250	· ·			3003943 or AR-40126	24032130		133	
	NH-230-S			1		190@1800 186@1800	[C C)	117	:
						•			
					,				
								.*	
		·							:

*N.A. - Natural Aspfration. T.C. - Turbocharged. T.C.A.- Turbocharged and Aftercooled.

⁽¹⁾ Fuel pump identified by fuel rate. (2) inches @ .2092 inches BTDC piston travel. (3) cu. mm/stroke at rated horsepower