

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-3

Relating to Approval of New Motor Vehicles  
General Motors Corporation

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 General Motors Corporation diesel engines in 1973-model heavy-duty motor vehicles are approved for the engine families described below:

<u>Engine Family</u>	<u>Engine Size CID</u>	<u>Engine Model</u>	<u>Type</u>
53N	159	<sup>L</sup> 36-53N	Inline
	212	4L-53N	Inline
	318	6V-53N	66.7° VEE
71N	213	3L-71N (4V)	Inline
	284	4L-71N (4V)	Inline
	426	6L-71N (4V)	Inline
	426	6V-71N (4V)	63.5° VEE
	568	8V-71N (4V)	63.5° VEE
	852	12V-71N (4V)	63.5° VEE
	426	6V-71N (4V)Coach	63.5° VEE
	568	8V-71N (4V)Coach	63.5° VEE
	426	6V-71N (2V)Coach	63.5° VEE
71T	426	6L-71T	Inline
	426	6V-71T	63.5° VEE
	568	8V-71T	63.5° VEE
	852	12V-71T	63.5° VEE
DH	478	(Truck)(Coach)	60° VEE

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.

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

<u>Engine Family</u>	<u>Hydrocarbon plus Nitrogen Dioxide gms/BHP-hr</u>	<u>Carbon Monoxide gms/BHP-hr</u>
53N	13.4	9.8
71N	12.3	7.2
71T	11.5	4.8
DH	10.3	5.4

These values are in effect until the termination of 1973-model year production.

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.

Executed at Sacramento, California, this 14<sup>th</sup> day of September 197  .

JOHN A. MAGA  
Executive Officer