

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-238  
Relating to Certification of New Motor Vehicles

CHRYSLER CORPORATION

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1992 model Chrysler Corporation exhaust emission control systems are certified as described below for light-duty trucks and medium-duty vehicles:

Fuel Type: Gasoline

Engine Family: NCR5.9T5HGD8 Displacement: 5.9 Liters (360 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

- Heated Oxygen Sensor
- Secondary Air Injection
- Exhaust Gas Recirculation
- Three-Way Catalyst with Oxidation Catalyst
- Throttle Body Electronic Fuel Injection

Vehicle models, transmissions, engine codes and evaporative emission control families are listed on attachments.

The emission standards for this engine family in grams per mile are as follows:

<u>Loaded Vehicle Weight (lbs.)</u>	<u>Non-Methane Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
3751-5750	0.50	9.0	1.0
5751 & greater	0.60	9.0	1.5

The certification emission values for this engine family in grams per mile are as follows:

<u>Loaded Vehicle Weight (lbs.)</u>	<u>Non-Methane Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
3751-5750	0.20	6.6	0.6
5751 & greater	0.22	4.8	1.1

BE IT FURTHER RESOLVED: That the vehicle models listed also comply with the requirements of the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s]..." for the aforementioned model year (Title 13, California Code of Regulations, Section 1968).

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's high-altitude requirements and highway emission standards as stipulated in "California Exhaust Emission Standards and Test Procedures for 1988 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" for the aforementioned model year (Title 13, California Code of Regulations, Section 2290).

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Motor Vehicle Emission Control Label Specifications" for the aforementioned model year (Title 13, California Code of Regulations, Section 1965).

BE IT FURTHER RESOLVED: That for the listed vehicles, the manufacturer has submitted and the Executive Officer hereby approves the materials to demonstrate certification compliance with the Board's emission control system warranty provisions (Title 13, California Code of Regulations, Section 2035 et seq.).

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California this 24<sup>th</sup> day of June, 1991.

R. B. Summerfield  
Assistant Division Chief  
Mobile Source Division

VEHICLE MODELS/CARLINE

Engine/Evap: NCR5.9T5HGD8 / NCRTH  
Exhaust Control System: TWC+OC, EGR, HO2S, AIR, TBI  
Evap. Control System: Canister  
Engine Displacement: 5.9L

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Carline	Model Code
DODGE RAMCHARGER	D8E71, D8L71
DODGE PICKUP	D1L61, D1L62, D1L31, D2L62, D5L61, D5L62, D2L32, D6L62, D2L62, D3L62, D6L32, D7L62, D1L32, D5L32
DODGE VAN/WAGON	B2L11, B2L12, B2L13, B3L12, B3L13, B2L52, B2L53, B3L52, B3L53
DODGE CAB CHASSIS	D2C62

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Manufacturer CHRYSLER CORPORATION Engine Family NCR5.9T5HGD8

Pass Car      Lt-Duty Truck X Med-Duty Vehicle X Fuel Type Gasoline  
OHV

Engine Config. V8 Liter (CID) 5.9 (360) Evaporative Family NCRTH

Exhaust ECS & Special Features (incl. CARB, MPI, etc.) TWC+OC, EGR, HO2S, AIR, TBI  
(Use abbreviations per SAE J1930 Jun88)

Engine: Front X Mid.      Rear      Drive: FWD      RWD X 4WD-FT      4WD-PT X

Eng. Code/ (Cert. Std.)	Veh. Models (If Coded see Attachmt.)	Trans. Type: A-Auto M-Man.	Equiv. Test Weight	RLHP	Ign.Sys. (PCME/PROM) Part No.	EGR Syst. Part No.	Catalyst Part No.
A-1 .50/9.0/1.0	D1L61, D1L62	A	4500	S E E  A T T A C H M E N T	56027155 56027156	4287168	4218479
	B2L11, B2L12, D1L31, D2L62		4750				4218481
	B2L13, D1L32, D5L61, D5L62, B3L12, B3L13, D2L32		5000				52004168
	B2L52, D5L32, D8E71, D8L71, D2C62, D6L62		5250				
	B2L53, B3L52, B3L53, D6L32		5500				
A-2 .50/9.0/1.0 .60/9.0/1.5*	D2L62		4750				
	B3L12, B3L13, D2L32, D3L62		5000				
	D6L62		5250				
	B3L52, D6L32, D7L62		5500				
	B3L53*		6000				

Manufacturer CHRYSLER CORPORATION Engine Family NCR5.9T5HGDB

Pass Car      Lt-Duty Truck X Med-Duty Vehicle X Fuel Type Gasoline

Engine Config. OHV V8 Liter (CID) 5.9 (360) Evaporative Family NCRTH

Exhaust ECS & Special Features (incl. CARB, MPI, etc.) TWC+OC, EGR, HO2S, AIR, TBI  
(Use abbreviations per SAE J1930 Jun88)

Engine: Front      Mid.      Rear X Drive: FWD      RWD X 4WD-FT      4WD-PT X

Eng. Code/ (Cert. Std.)	Veh. Models (If Coded see Attachmt.)	Trans. Type: A-Auto M-Man.	Equiv. Test Weight	RLHP	Ign.Sys. (PCME/PROM) Part No.	EGR Syst. Part No.	Catalyst Part No.
M-1 .50/9.0/1.0	D1L61, D1L62	M	4500	S E E  A T T A C H M E N T	56027151 56027152	4287164	see page 1
	D1L31, D1L32, D5L61, D5L62, D2L62		5000				
	D5L32, D8E71, D8L71, D2L32, D6L32		5250				
	D6L32		5500				
M-2 .50/9.0/1.0	D2L62		4750				
	D2L32, D3L62		5000				
	D6L62		5250				
	D6L32, D7L62		5500				