State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-256 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 Chrysler Corporation 1994 model-year exhaust emission control systems are certified as described below for light-duty trucks and medium-duty vehicles:

Fuel Type: Gasoline

Engine Family: RCR36088G0EB Displacement: 5.2 Liters (318 Cubic Inches)

5.9 Liters (360 Cubic Inches)

Exhaust Emission Control Systems & Special Features:

Three Way Catalytic Converter Heated Oxygen Sensor Exhaust Gas Recirculation Sequential Multiport Fuel Injection

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

The certification exhaust emission standards for this engine family in grams per mile are:

Loaded Vehicle Weight(lbs.)	<u> Miles</u>	Non-Methane <u>Hydrocarbons</u>	Carbon <u>Monoxide</u>	Nitrogen <u>Oxides</u>
3751-5750	50,000	0.50	9.0	1.0
5751 & greater	60,000	0.60	9.0	1.5

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

Loaded Vehicle Weight(lbs.)	<u>Miles</u>	Non-Methane <u>Hydrocarbons</u>	Carbon <u>Monoxide</u>	Nitrogen Oxides
3751-5750	50,000	0.20	2.9	0.2
5751 & greater	50,000	0.19	3.4	0.5

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying the listed light-duty trucks to the aforementioned exhaust emission standards based on its submitted plan to comply with the fleet average non-methane organic gas (NMOG) exhaust mass emission requirements as set forth 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 on January 14, 1993, the Air Resources Board is scheduled to consider the repeal of the currently-effective requirement that each manufacturer certify a minimum of 80 percent of its projected sales of 1994 model-year California-certified passenger cars and light-duty trucks to the phase-in standards for NMHC, or the more stringent standards in section 1960.1(g)(2) of Title 13, California Code of Regulations. If such requirement is not repealed, the manufacturer shall submit a plan for compliance with the requirement; passenger cars and light-duty trucks not meeting such phase-in or more stringent standards shall be certified only to the extent allowed under the requirement.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Motor 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" (Title 13, California Code of Regulations, Section 2290) for the aforementioned model year.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's high altitude requirements and highway emission standards, and with the California Inspection and Maintenance emission standards in place at the time of certification, 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 "California Motor Vehicle Emission Control Label Specifications" (Title 13, California Code of Regulations, Section 1965) for the aforementioned model year.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles with Three-Way Catalyst Systems and Feedback Control" (Title 13, California Code of Regulations, Section 1968) for the aforementioned model year.

BE IT FURTHER RESOLVED: That the listed vehicle models have been exempted from compliance with the "Malfunction and Diagnostic System Requirements-1994 and Subsequent Model-Year Passenger Cars, Light-duty Trucks, and Medium-Duty Vehicles and Engines" pursuant to Title 13, California Code of Regulations, Section 1968.1(m)(2.0) for the aforementioned model year.

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 234

day of December, 1992.

R. B. Summerfield
Assistant Division Chief
Mobile Source Division

1994 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET E.O.# A-9-256 Page 1 of 3
Manufacturer Chrysler Corporation Engine Family RCR36088GOEB
Pass Car <u>Light-Duty Truck X Medium-Duty Vehicle X</u> Fuel Type <u>Gasoline</u>
Engine Config. V-8 Liter (CID) 5.2/5.91 (318/360) Evaporative Family RCR1065AYPOB
Exhaust ECS & Special Features (incl. CARB, MPI, etc.) TWC.EGR.SFI.HO2S
(Use abbreviations per SAE J1930 June88)
Engine: Front X Mid. Rear Drive: FWD RWD X 4WD-FT 4WD-PT X

Eng. Code/ (Cert. Std.)	Veh. Models (If Coded see Attchmt.)	Trans. Type: A-Auto M-Man.	Equiv. Test Weight	R L H P	Ign.Sys. (PCME/PROM) Part No.	EGR Syst. Part No.	Catalyst Part No.
CA-100- (.50/9.0/~ 1.0)	N1L61,N1L62,	A4 	4000 4250	o m m	56027850	04287784	52109207-D1,2 52019211-D4 52018130-D1,2
	B1X11,B1X12, B2X11,	A3	4500	A		· · · · · · · · · · · · · · · · · · ·	52018137-N1- 61 52018142-N1-
	B1X11,B2X11, D1E61,D1E62, D1L61,D1L62, C31,N1C61, N1C62	A4	·	TACHME	•		31 52018205-D8 52018132-D4 52018133-D5 52018135-B 52019213-D5,6
	B2X12,B2X13	A3	4750	N T		•	
	D5E61,D5L61, B1X12,B2X12, B2X13,D1L31, D1L32,D2L62, D4E71,D4L71	A4					
	B1X51,B1X52, B2X52	A3	5000				
	D5E62,D5L62, D8E71,B1X51, B1X52,B3X12, D2L32	A4					
	82X53	A3	5250			1	
	D5L32,D6L62, D8L71,B2X52, B3X13	A4	·				
	B2X53,D6L32, B2X52,B3X53		5500			; !	

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Eng. Code/ (Cert. Std.)	Veh. Models (If Coded see Attchmt.)	Trans. Type: A-Auto M-Man.	Equiv. Test Weight	K-11-b	Ign.Sys. (PCME/PROM) Part No.	EGR Syst. Part No.	Catalyst Part No?
CA-200 (.50/9.0/ 1.0)	D1L61,D1L62 B2X11,B2X12 D1L31,D2L62	A4	4500 4750	S E E	56026868		52109207-D1,2 52019211-D4 52018130-D1,2 52018137-N1-
	D5L62,82X13, B3X12,D1L32, D2L32,D5L61		5000	A T T A C			61 52018142-N1- 31 52018205-D8 52018132-D4
	D2C62,B2X52, B3X13,D5L32, D6L62,D8E71, D8L71,B3X52		5250	H M E N		0 5	52018133-D5 52018135-B 52019213-D5,6
	D6L32,B2X53, B3X53		5500	,			
CA-300 (.50/9.0/	D2L62		4750				·
1.0)	B3X12,B3X13, D1L32,D3L62		5000				
	D6L62	:	5250				
	D6L32,D7L62, B3X52		5500				
CA-300 (.60/9.0/ 1.5)	B3X53		6000	,			
CA-400 (.50/9.0/	B3X12,B3X13		5000		56027850		
1.0)	B3X52		5500			`	
CA-400 (.60/9.0/ 1.5)	B3X53		6000				

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	Eng. Code/	Veh. Models (If Coded	Trans. Type:	Equiv.	R	Ign.Sys.	EGR Syst.	•
	(Cert.	see (11 coded	A-Auto	Test	H	(PCME/PROM)	Part Part	Catalyst
-	Std.)	Attchmt.)	M-Man.	Weight	P	Part No.	No.	Part No.
	CM-100	D1E62,D1E61,	M5	4500	SE	56027856		52018130-D1,2
	(.50/9.0/	D1L61,D1L62			E			52018133-D5,6 52018205-D8
	1.0}	D5E61,D1L31,	•	4750				52019207-D1,2
	·	D2L62			A			52019213-D5,6
		D2L32,D1L32,		5000	T			
	:	D5E62,D5L61,		3000	A			
		D5L62			C			
ı		D5L32,D6L62,		5250	H			
		D8E71,D8L71		0200	E N			
1	i	D6L32		5500	N T			
1		DOL32		, 5500	.			•
		511.61		4500			Ì	
-	CM-200 (.50/9.0/	D1L61		4500		56026864		
	1.0)	D1L31,D1L62,	-	4750				.
		D2L62	,		·			
		D1L32,D2L32,	,	5000				
	•.	D5L61,D5L62				5.1		
-		D5L32,D6L62,	•	5250		·		-
1		D8E71,D8L71	* ::	0200				
-		DCI 20	- ·	5500				
		D6L32		5500				
	'			,	· ·			
	CM-300	D2L62,D3L62		5000				
	(.50/9.0/							
	1.0)	D2L32,D6L62		5250		,.•		
		D6L32,D7L62		5500				
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VEHICLE CARLINE / MODELS

RCR36088G0EB/RCR1065AYPOB TWC, EGR, SFI, H02S CANISTER

Engine / Evap: Exhaust Control System: Evap. Control System: Engine Displacement:

5.2L / 5.9L

Carline	Model Code
N1L61, N1L62, N1L31 N1C61, N1C62, N1C31	DODGE DAKOTA DODGE DAKOTA CAB CHASSIS
D1L62, D1E61, D1E62	DODGE RAM 150 PICKUP
D5E61, D5L61, D5L62 D5L32, D5E62	DODGE RAM W150 PICKUP
D2L62, D2L32 D2C62	DODGE RAM 250 PICKUP DODGE RAM 250 CAB & CHASIS
D6L62, D6L32	DODGE RAM W250 PICKUP
D3L63 D7L62	DODGE RAM 350 PICKUP DODGE RAM W350 PICKUP
D4E71, D4L71, D8E71, D8L71	DODGE RANCHARGER
B1X12, B1X11 B1X51, B1X52	DODGE RAM 150 VAN DODGE RAM 150 WAGGN
B2X11, B2X12, B2X13 B2X52, B2X53	DODGE RAM 250 VAN DODGE RAM 250 WAGON
B3X12, B3X13 B3X52, B3X53	DODGE RAM 350 VAN DODGE RAM 350 WAGON