State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-257 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 passenger cars:

Fuel Type: Gasoline

Engine Family: RCR215VJGOEA Displacement: 3.5 Liters (215 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:

<u>Miles</u>	Non-Methane	Carbon	Nitrogen
	<u>Hydrocarbons</u>	<u>Monoxide</u>	<u>Oxides</u>
50,000	0.39	7.0	0.4

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

Miles	Non-Methane	Carbon	Nitrogen
	<u>Hydrocarbons</u>	<u>Monoxide</u>	<u>Oxides</u>
50,000	0.25	2.2	0.2

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying the listed passenger cars 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 If such requirement is not repealed, the manufacturer shall submit a plan for compliance with the requirement; passenger cars and light-duty trucks not meeting such phase-in or more stringent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 💋

day of January, 1992.

R. B. Summerfield

Assistant Division Chief Mobile Source Division

1994 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET E.O.# A-9-257 Page 1 of 1
Manufacturer Chrysler Corporation Engine Family RCR215VJGOEA
Passenger Car X (PC) Light-Duty Truck (T1/T2) Medium-Duty Vehicle (M1/M2/M3/M4/M5)
Stds. Type: Tier 0 (Tier 0/1,AB965,TLEV,LEV,ULEV) Veh. Type (FFV,HEV(type A/B/C)):
Fuel Type: Gasoline Evaporative Family: RCR1095AYP01
Engine Config. <u>V-6</u> Liter (CID) <u>3.5 (215)</u>
Engine: Front X Mid. Rear Drive: FWD X RWD 4WD-FT 4WD-PT
Exhaust ECS & Special Features (incl. CARB, MFI, etc.) <u>TWC. SFI, HO2S, EGR</u> (use abbreviations per SAE 1930 MAY91)

	Eng. Code/ (Cert. Std.)	Veh. Models - (If Coded see Attchmt.)	Trans. Type: A-Auto M-Man.	Equiv. Test Weight	RLHP	Ign.Sys. (PCME/PROM) Part No.	EGR Syst. Part No.	Catalyst Part No.
.,	CA-100 (0.39/7.0 0.4,2.0)	LHDH41 LHCH41 LHDP41 LHLP41 LHXS41	A4	3750 3875 3875A,	SEE ATTACHMENT	04605424 04605426 04605435 04605437	04663229	04582844 04582927 04695320 04695475 04695528 04695529

VEHICLE CARLINE / MODELS

RCR215VJGOEA/RCR1095AYP01 TWC, SFI, EGR, H02S

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

Canister

3.5L

Carline	Model Code	
CHRYSLER CONCORDE	LHLP41	
DODGE INTREPID	LHDH41, LHDP41	
EAGLE VISION	LHXS41	
CHRYSLER NEW YORKER	LHCH41	
CHRYSLER NEW YORKER/LHS	LHCP41	
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MODELS CONTAINED IN ENGINE FAMILY RCR215VJG0EA 11/02/92

MODEL CODE	MODEL NAME	·
LHCH41	New Yorker / LHS	Chrysler
LHCP41	New Yorker / LHS	Chrysler
LHDH41	Intrepid	Dodge
LHDP41	Intrepid	Dodge
LHLP41	Concorde	Chrysler
LHXP41	Vision	Eagle
LHXS41	Vision	Eagle
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