#### State of California AIR RESOURCES BOARD

# EXECUTIVE ORDER A-9-232 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:

Fuel Type: Gasoline

Engine Family: NCR150T5FDV5 Displacement: 2.5 Liters (150 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Heated Oxygen Sensor Three-Way Catalyst Seguential Multipoint Flootnesia

Sequential Multipoint 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:

Loaded Vehicle <u>Weight (lbs.)</u>	<u>Hydrocarbons</u>	Carbon Monoxide	Nitrogen Oxides
0-3750	0.39	9.0	0.4

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

Loaded Vehicle Weight (lbs.)	· · · · · · · ·		Nitrogen Oxides	
0-3750	0.18	5.8	0.1	

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 5 day of June, 1991.

R. B. Summerfield

Assistant Division Chief Mobile Source Division

1992 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET E.O.# A-9-232 Page 1											
Manufacturer CHRYSLER CORPORATION Engine Family NCR150T5FDV5											
Pass Car Lt-Duty Truck X Med-Duty Vehicle Fuel Type GASOLINE NT-150J-1S											
Engine Config. 1-4 Liter (CID) 2.5 (150) Evaporative Family NT-150M-1P  Exhaust ECS & Special Features (incl. CARB, MPI, etc.) HO <sub>2</sub> S, TWC, SMPI  (Use abbreviations per SAE J1930 Jun88)											
Code/ (Cert.	Veh. Models  (If Coded   see   Attachmt.)	Type:    A-Auto	Test   Weight		Ign.Sys.  (PCME/PROM)   Part No.	EGR Syst. Part No.	Catalyst   Part No. 				
1M-1	MJTL61,XJTL72 XJTL74	, м	3250	S E E	56027394	NONE	52018101				
	MJTL62,XJJL72 XJJL74	•	3375	A T T A							
	MJJL61		3500	C H M							
	MJJL62		3625	E N T							
1M-2	XJTL72		3125	1							
	MJTL61,XJTL7	+	3250								
	MJTL62,XJJL72 XJJL74	,	3375								
	MJJL61		3500				1				
	MJJL62	-	3625								
1M-4	YJJL77		3250		56027392						
							<u>.</u>				

Revisions: 1290

### ATTACHMENT TO SDS PG. 1 OF EXECUTIVE ORDER A-9-232

## VEHICLE MODELS / CARLINE

Engine / Evap: NCR150T5FDV5
Exhaust Control System: TWC, HO2S, SMPI
Evap. Control System: Canister
Engine Displacement: 2.5 L

CARLINE

MODEL CODE

JEEP CHEROKEE

XJJL72, XJJL74,

XJTL74, XJTL72

JEEP COMANCHE

MJJL61, MJJL62,

MJTL61, MJTL62

JEEP WRANGLER

YJJL77