

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-203  
Relating to Certification of New Motor Vehicles

CHRYSLER MOTORS 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 1990 model-year Chrysler Motors Corporation emission control systems are certified as described below for gasoline-powered light-duty trucks:

Engine Family: LCR3.0T5FBR2    Displacement: 3.0 Liters (181 Inches<sup>3</sup>)

Equipped with the following exhaust emission control systems:

Heated Oxygen Sensor                      On-Board Diagnostic System  
Three-Way Catalyst                          Multipoint Electronic Fuel Injection

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

The following are the emission standards for these engine families:

<u>Loaded Vehicle Weight (lbs.)</u>	<u>Hydrocarbons (Grams per Mile)</u>	<u>Carbon Monoxide (Grams per Mile)</u>	<u>Nitrogen Oxides (Grams per Mile)</u>
3751-5750	0.50	9.0	1.0

The following are the certification emission values for these engine families:

<u>Loaded Vehicle Weight (lbs.)</u>	<u>Hydrocarbons (Grams per Mile)</u>	<u>Carbon Monoxide (Grams per Mile)</u>	<u>Nitrogen Oxides (Grams per Mile)</u>
3751-5750	0.25	1.5	0.5

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 "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 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 vehicle models listed also comply with the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s]..." (Title 13, California Code of Regulations, Section 1968) 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 (Health and Safety Code Section 43205).

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 6th day of April, 1989.

  
K. D. Drachand, Chief  
Mobile Source Division

Manufacturer CHRYSLER MOTORS CORPORATION Eng. Family LCR3.0T5FBR2

Pass Cars\_\_\_ Lt-Duty Trucks X Med-Duty Vehicles\_\_\_ Gas X Diesel\_\_\_

Eng. Type SOHC V/6 Liter (CID) 3.0 (181) Evap. Family LCRTH

Emission Control Sys. (Use SAE Abbv.) TWC,HO<sub>2</sub>S,(OBD),(MPI)

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

Eng. Code/ (Cert Std.)	Veh. Models (If Coded see Attachmt.)	Trans. Type: A-Auto M-Man.	Equiv. Test Weight	RLHP or DPA	Ign. Sys. (ECU/PROM) Part No.	EGR Syst. Part No.	Catalyst Part No.
A-1 A-2*	SYP53	A4(OD)	4000	S E E  A T T A C H M E N T	5235099 4557120 5276003		4427317

Date of Issue: \_\_\_\_\_ Revisions: \*04-24-89: RC34C. REVISE EATX CONTROLLER CALIBRATION.

ATTACHMENT TO PG 1 SDS  
EXECUTIVE ORDER. A-9-203

VEHICLE MODEL

SYP53

CARLINE

CHRYSLER TOWN & COUNTRY

ATTACHMENT TO PG 1 SDS  
EXECUTIVE ORDER A-9-203

1990

CHRYSLER MOTORS CORPORATION

1990 CALIFORNIA 3.0L MPFI LIGHT DUTY TRUCK  
LCR3.0T5FBR2 Engine Family  
Test Weight & H.P.

<u>Model</u>	<u>Transmission</u>	<u>Test Wt.</u>	<u>Available Tires*</u>	<u>Tire Sales Code</u>	<u>Coastdown HP</u>
SYP53	A40D	4000	P205/70R15	TPU	10.3

GDYR = Goodyear

\*Following tires are available for each model listed in column one.

ISSUE DATE: 02-14-89  
REV: