State of California
AIR RESOURCES BOARD
EXECUTIVE ORDER A-9-291

## 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 1995 model-year Chrysler Corporation exhaust emission control systems are certified as described below for light-duty trucks:

Fuel Type: Gasoline
Engine Family: SCR31828G1EA Displacement: 5.2 Liters (318 Cubic Inches)
Exhaust Emission Control Systems and Special Features:
Exhaust Gas Recirculation
Three Way Catalytic Converter
Heated Oxygen Sensor
Sequential Multiport Fuel Injection
Vehicle models, transmissions, engine codes and evaporative emission control families are listed on attachments.
The certification exhaust emission standards (alternative in-use compliance standards in parentheses) for this engine family in grams per mile are:

| Loaded Vehicle <br> Weight (lbs.) | Miles | Non-Methane <br> Hydrocarbons | Carbon <br> Monoxide | Nitrogen <br> Oxides |
| :--- | :--- | :--- | :--- | :--- |
| $3751-5750$ | 50,000 |  | $0.32(0.41)$ |  |
|  | 100,000 | $0.40(\mathrm{n} / \mathrm{a})$ | $5.4(6.7)$ | $0.7(\mathrm{n} / \mathrm{a})$ |

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

| Loaded Vehicle <br> Weight (lbs.) | Miles |  | Mon-Methane <br> Hydrocarbons | Carbon <br> Monoxide |
| :--- | :---: | :---: | :---: | :---: |

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying the listed vehicle models 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".

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BE IT FURTHER RESOLVED: That under the submitted NMOG fleet average compliance plan, if the manufacturer incurs a NMOG debit for the aforementioned model year based on the projected NMOG fleet average exceeding the value required by the above-referenced standards and test procedures, all incurred NMOG debits by the manufacturer shall be equalized as required by the standards and test procedures.
BE IT FURTHER RESOLVED: That, based on a separate compliance plan submitted by the vehicle manufacturer, the listed vehicle models are permitted alternative in-use compliance 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 the submitted alternative in-use compliance plan satisfies the requirement that a maximum of 60 percent of the manufacturer's projected sales of 1995 model-year California-certified passenger cars and light-duty trucks will be subject to alternative in-use compliance as stipulated in the above-referenced standards and test procedures.
BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying the listed vehicle models to the $50,000-\mathrm{mile}$ evaporative emission standards applicable to 1980 through 1994 model-year vehicles in the "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Motor Vehicles," and the listed vehicle models comply with those standards.
BE IT FURTHER RESOLVED: That, based on the evaporative emission phase-in compliance schedule submitted by the vehicle manufacturer, the listed vehicle models shall not be subject to the running loss and useful life standards set forth in the "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" for the aforementioned model year (Title 13, California Code of Regulations, Section 2235).
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 al so 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 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-düty Trucks, and Medium-Duty Vehicles and Engines" pursuant to Title 13, California Code of Regulations, Section $1968.1(\mathrm{~m})(2.0)$ 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 /G4 day of May, 1994.

$\qquad$ M-nufacturer Chrysler Corporation

Engine Family $\qquad$
Passenger Car $\qquad$ (PC) Light-Duty Truck $1 \geq(T 1 / T 2)$

Medium-Duty Vehicle $\qquad$ (M1/M2/M3/M4/M5) Std. Type: $\qquad$ Tier 1 (Tier 0/1, AB965, TLEV,LEV, ULEV) Neh. Type (FFV,HEV(type $A / B / C)$ ): $\qquad$ Fuel Type: Gasoline Evaporative Family: $\qquad$ Engine Config. $\qquad$ V-8 Liter (CID) 5.2(318)

Engine: Front $X$ Mid. $\qquad$ Rear $\qquad$ Drive: FWD $\qquad$ WD $\quad$ WWD-FT $\qquad$ 4WD-PT $\qquad$
Exhaust ECS \& Special Features (incl. CARB, MFI, etc.) WC, AGR, HOLS, SF I (use abbreviations per SAE 1930 MAY91)


Manufacturer: CHRYSLER CORPOPATION Evap Std: 50K_X Useful Life with R/L $\qquad$ Tier-1 X TLEV__ LEV $\qquad$ LDT2 $X$ MDV1 ULEV $\qquad$ ZEV $\qquad$ ; MOV3 $\qquad$ MDV4 $\qquad$ Tier-1_ Exh Std: Tier-0 $\qquad$ LDTI $\qquad$
$\qquad$ MDV2 Exh Engine Family: SCR31828GIEA Evap Engine Family: SCR1O6SAYPOA Veh Class(es): PC $\qquad$ Single Cert Std for Multi-Class Eng Fam: N/A, (specify: N/A, LDT1, MDVI, MDV2, MDV3, MDV Exh Cert fuel(s): Indox Ph2_ Diesel: 13 CCR 2282 $\qquad$ or 40 CFR 86.113-90__ or -94 M85_CNG__ LPG__ Other (specify) $185-$
Fuel Type(s): Dedicated $X$ Flex-Fuel $\qquad$ Dual-Fuel $\qquad$ Gasoline $\boldsymbol{x}^{*}$ Dlesel $\qquad$ M85 CNG_ LNG_ LPG_ Other (specify) APU Cycle (e.g., Otto, Diesel, Turbine) $\qquad$

 Exhaust ECS (eg., EGR, MFI, TC, CAC): TWC, EGR, HO2S, SFI


## Date Issuea:

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VEHICLE CARLINE / MODELS

Engine / Evap: SCR31828G1EA/SCR1065AYPOA Exhaust Control System: TWC, EGR, HO2S,SFI
Evap. Control System: Canister Engine Displacement: 5.2L

| Model Code | Car Line |
| :--- | :--- |
| ABIL11, AB1L12 | B1500/B2500 Van 2WD |
| AB1L51 | B1500/B2500 Wagon 2WD |
| AN1L31, ANIL61, AN1L62 | Dakota Pickup 2WD |
| ANIC62 | Dakota Cab Chassis 2WD |



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 Chryster corporation

| AB1L11 ELF DGR RW 4500 | 5000 | $Y$ |  |
| :--- | :--- | :--- | :--- | :--- |
| AB1L12 | ELF DGH RW 4500 | 5000 | $Y$ |



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## 1995



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| AN1C62 ELF DDC RA 4750 | 5460 | $Y$ |
| :--- | :--- | :--- | :--- |
| AN1C62 ELF DDC RW 4750 | 5460 | $Y$ |
| AN1C62 ELF DGR RW 4750 | 5460 | $Y$ |

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& \begin{array}{c}
\text { Chryster Corporation } \\
\text { family tire usage }
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| 1995 |  |  |  |  | Chryster Corporation |  |  |  |  |  |
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| SCR3182861EA |  |  |  |  |  | fanily tire usage |  |  |  |  |
| vehicle | ENGINE | NE/ |  | WEIGHT | Lbs | A | tire |  | cript |  |
| MODEL |  | frans | T | TEST | Evw | c | USE | YR | CODE | TRD |
| AN1L3 7 | ELF ${ }^{\text {do }}$ | DDC RA | RA 4 | 4250 | 5150 | $\gamma$ | Sto | 95 | TNC | tad |
|  |  |  |  |  |  |  | OPT | 95 | 3MD | TAD |
|  |  |  |  |  |  |  | OPT | 95 | TMD | TAD |
|  |  |  |  |  |  |  | OPT | 95 | tMe | TAD |
|  |  |  |  |  |  |  | OPT | 95 | TME | TAD |
|  |  |  |  |  |  |  | OPT | 95 | TMK | TAD |
|  |  |  |  |  |  |  | OPT | 95 | TPF | TAD |
|  |  |  |  |  |  |  | OPT | 95 | TPF | TAD |
|  |  |  |  |  |  |  | OPT | 95 | TPG | TAD |
|  |  |  |  |  |  |  | OPT | 95 | TPG | TAD |
| AN1L31 | ELf doc | doc ra | RW 4 | 4250 | 5150 | $\gamma$ | STD | 95 | TNC | TAD |
|  |  |  |  |  |  |  | OPT | 95 | TMD | tad |
|  |  |  |  |  |  |  | OPT | 95 | TMD | TAD |
|  |  |  |  |  |  |  | OPT | 95 | TME | TAD |
|  |  |  |  |  |  |  | OPT | 95 | the | TAD |
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|  |  |  |  |  |  |  | OPT | 95 | TPF | TAD |
|  |  |  |  |  |  |  | OPT | 95 | TPF | TAD |
|  |  |  |  |  |  |  | OPT | 95 | TPG | TAD |
|  |  |  |  |  |  |  | OPT | 95 | TPG | TAD |
| AN1L31 | ELF DG | DGR RU | RU 4 | 4250 | 5450 | Y | STD | 95 | TNC | TAD |
|  |  |  |  |  |  |  | OPT | 95 | THD | TAD |
|  |  |  |  |  |  |  | OPT | 95 | THD | TAD |
|  |  |  |  |  |  |  | OPI | 95 | TME | TAD |
|  |  |  |  |  |  |  | OPT | 95 | THE | TAD |
|  |  |  |  |  |  |  | OPI | 95 | TMK | TAD |
|  |  |  |  |  |  |  | OPT | 95 | TPF | TAD |
|  |  |  |  |  |  |  | OPI | 95 | TPF | TAD |
|  |  |  |  |  |  |  | OPT | 95 | TPG | TAD |
|  |  |  |  |  |  |  | OPT | 95 | TPG | TAD |
| AN1L61 | ELF D | doc ra | RA 4 | 4000 | 4720 | $Y$ | STD | 95 | TNC | TAD |
|  |  |  |  |  |  |  | OPT | 95 | TMD | TAD |
|  |  |  |  |  |  |  | OPT | 95 | TMD | TAD |
|  |  |  |  |  |  |  | OPT | 95 | TME | TAD |
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ATTACHMENT TO SDS SHEETS PG. 5 OF
OF EXECUTIVE ORDER A-9-291


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| 1995 |  |  | Chryster corporation |  |  |  |  |  |
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| SCR3182 | 8G1EA |  | family tire usage |  |  |  |  |  |
| VEHICLE | ENGINE/ | WEIGHT | LBS | A | tire |  | CRIPT |  |
| MODEL | trans | test | GVW | c | USE | YR | CODE | TRD |
| ------ | --- ----- |  | ----- | - | --- | -- | $\cdots$ | $\cdots$ |
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|  |  |  |  |  | OPT | 95 | TME | TAD |
|  |  |  |  |  | OPT | 95 | The | TAD |
|  |  |  |  |  | OPT | 95 | TMK | TAD |
|  |  |  |  |  | OPT | 95 | TPF | TAD |
|  |  |  |  |  | OPT | 95 | 7PF | TAD |
|  |  |  |  |  | OPT | 95 | TPG | TAD |
|  |  |  |  |  | OPT | 95 | TPG | TAD |
| AN1L62 | ELF DGR RW | 4000 | 4790 | $\gamma$ | STD | 95 | TNC | TAD |
|  |  |  |  |  | OPT | 95 | TMD | TAD |
|  |  |  |  |  | OPT | 95 | TME | tad |
|  |  |  |  |  | OPT | 95 | tmk | TAD |
|  |  |  |  |  | OPT | 95 | TPF | TAD |
|  |  |  |  |  | OPT | 95 | TPf | TAD |
|  |  |  |  |  | OPT | 95 | TPG | TAD |
|  |  |  |  |  | OPT | 95 | TPG | TAD |

$\begin{array}{ll}1995 & \text { Chryster Corporation } \\ \text { SCR3182861EA } & \text { FAMILY TIRE DESCRIPTION }\end{array}$


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XW4 coo trd Mfg MaM

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