State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-284
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 medium-duty vehicles:

Fuel Type: Gasoline

Engine Family: SCR360J8G1FA 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:

| Test Weight (lbs.) | Miles | Non-Methane Hydrocarbons | Carbon Monoxide | Nitrogen Oxides |
|---|---|---|---|---|
| 5751-8500 | 50,000 | 0.39 | 5.0 | 1.1 |
| | 120,000 | 0.56 | 7.3 | 1.53 |

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

| Test Weight (lbs.) | Miles | Non-Methane Hydrocarbons | Carbon Monoxide | Nitrogen Oxides |
|---|---|---|---|---|
| 5751-8500 | 50,000 | 0.20 | 3.0 | 0.4 |
| | 120,000 | 0.21 | 3.6 | 0.50 |

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying the listed vehicle models to the 50,000-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" (Title 13, California Code of Regulations, Section 2235) 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 23rd day of May, 1994.

R. B. Summerfield
Assistant Division Chief
Mobile Source Division

1995 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET E.O.# A-9-284 Page 1 of 1

Manufacturer Chrysler Corporation Engine Family SCR360J8G1FA

Passenger Car____(PC) Light-Duty Truck____(T1/T2) Medium-Duty Vehicle x (M1/M2/M3/M4/M5)

Stds. Type: TIER 1 (Tier 0/1,AB965,TLEV,LEV,ULEV) Veh. Type (FFV,HEV(type A/B/C)):____

Fuel Type: Unleaded Gasoline Evaporative Family: SCR1065AYPOA

Engine Config. V-8 Liter (CID) 5.2/5.9L (318/360)

Engine: Front x Mid.____ Rear____ Drive: FWD____ RWD x 4WD-FT____ 4WD-PT x

Exhaust ECS & Special Features (incl. CARB, MFI, etc.) TWC, EGR, HO2S, SFI
(use abbreviations per SAE 1930 MAY91)

| Engine Code (Cert. Std.) | Vehicle Models (if coded see attachment) | Trans. Type A-Auto. M-Man. | ETW | DPA or RLHP | Ignition (ECM/PCM) Part No. | EGR Sys. Part No. | Catalyst Part No. |
|---|---|---|---|---|---|---|---|
| CA-100 (.50/9.0/ 1.0) | AB2L53 | A4 | 6000 | S | 56028465 | 04287784 | 52019269 |
| | | | | E | 56028467 | | |
| | | | | E | 56028347 | | |
| | | | | | 56028348 | | |
| | BR2L62 | | | | 56028417 | | 52021160 |
| | BR6L31,32 | | | A | 56028419 | | |
| | | | | T | 56028321 | | |
| | | | | T | 56028322 | | |
| | | | | A | | | |
| | | | | C | | | |
| | AB3L12,13 | | 6500 | H | 56028465 | | 52019269 |
| | AB3L52,53 | | | M | 56028467 | | 52019310 |
| | | | | E | 56028347 | | |
| | | | | N | 56028348 | | |
| | BR7L62 | | | T | 56028417 | | 52021160 |
| | | | | | 56028419 | | |
| | | | | | 56028321 | | |
| | | | | | 56028322 | | |
| ------ | ---------- | | ---- | | ---------- | | ---------- |
| CA-200 (.50/9.0/ 1.0 | AB2L53 | | 6000 | | 56028477 | | 52019269 |
| | AB3L12 | | | | 56028479 | | 52019310 |
| | | | ---- | | | | |
| | AB3L13 | | 6500 | | | | |
| | AB3L52 | | | | | | |
| | AB3L53 | | | | | | |
| | | | ---- | | | | |
| | AB3L13 | | 7000 | | | | |
| | AB3L52 | | | | | | |
| | AB3L53 | | | | | | |

SDS/95A284.JPR

E.O.# A-9-284

199 5 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET
PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES



Manufacturer: CHRYSLER CORPORATION  Exh Engine Family: 5CR360J8G1FA
Evap Std: 50K X  Useful Life with R/L___  Evap Engine Family: 5CR106SAYP0A
Exh Std: Tier-0___ Tier-1 X TLEV___ LEV___ ULEV___ ZEV___ ; EPA Tier-0___ Tier-1___
Veh Class(es): PC___ LDT1___ LDT2___ MDV1___ MDV2___ MDV3 X MDV4___ MDV5___
Single Cert Std for Multi-Class Eng Fam: N/A (specify: N/A, LDT1, MDV1, MDV2, MDV3, MDV
Exh Cert Fuel(s): Indo X Ph2___ Diesel: 13 CCR 2282___ or 40 CFR 86.113-90___ or -94___
M85___ CNG___ LPG___ Other (specify)___
Fuel Type(s): Dedicated X Flex-Fuel___ Dual-Fuel___ Gasoline X Diesel___ M85___
CNG___ LNG___ LPG___ Other (specify)___
Hybrid: Type A___ B___ C___, APU Cycle (e.g.; Otto, Diesel, Turbine)___
Engine Configuration: V-8 Displacement: 5.2 / 5.9 Liters 318 / 360 Cubic Inch
Engine: Front X Mid___ Rear___ Drive: FWD___ RWD X 4WD-FT___ 4WD-PT___
Exhaust ECS (eg., EGR, MFI, TC, CAC): TWC, EGR, SFI, $H_2O_2$
(use abbreviations per SAE J1930 SEP91)

| Engine Code (also list A/49ST/50ST | Vehicle Models (if coded see attachment) | Trans. Type A-automatic M-manual | ETW or Test Wt | DPA or RLHP | Ignition (ECM/PCM) Part No. | EGR System Part No. | Catalyt Convert Part N |
|---|---|---|---|---|---|---|---|
| | | | | | | | |

Date Issued:

Revisions:

ATTACHMENT TO SDS PG. 1
EXECUTIVE ORDER A-9-284

## VEHICLE CARLINE / MODELS

| | |
|---|---|
| Engine / Evap: | SCR360J8G1FA/SCR1065AYPOA |
| Exhaust Control System: | TWC, EGR, HO2S, SFI |
| Evap. Control System: | Canister |
| Engine Displacement: | 5.2/5.9L (318/360) |

| Carline | Model Code |
|---|---|
| B150/B250 WAGON 2WD | AB2L53 |
| B350 VAN 2WD HDV | AB3L12, 13 |
| B350 WAGON 2WD HDV | AB3L52, 53 |
| BR2500 P/U 4WD | BR6L31, 32 |
| BR2500 P/U 2WD | BR2L62 |
| BR2500 P/U 4WD | BR7L62 |

1995 Chrysler Corporation

SCR36OJ8G1FA FAMILY TIRE USAGE

| VEHICLE MODEL | ENGINE/ TRANS | WEIGHT LBS TEST | GVW | A C | TIRE DESCRIPTION USE | YR | CODE | TRD | MFG | COASTDOWN TIME SEC | *DYNO HP | TIRE F | PRES R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AB2L53 | ELF DGR RW | 6000 | 6400 | Y | STD | 95 | TSC | TAD | TZA | 15.92 | 16.30 | 35 | 35 |
| | | | | | OPT | 95 | TSC | TAD | TZH | 16.42 | 15.60 | 35 | 35 |
| | | | | | OPT | 95 | TSD | TAD | TZA | 15.92 | 16.30 | 35 | 35 |
| | | | | | OPT | 95 | TSD | TAD | TZH | 16.42 | 15.60 | 35 | 35 |
| | | | | | OPT | 95 | TSF | TAD | TZA | 15.92 | 16.30 | 35 | 35 |
| | | | | | OPT | 95 | TSF | TAD | TZH | 16.42 | 15.60 | 35 | 35 |
| AB2L53 | EML DGR RW | 6000 | 6400 | Y | STD | 95 | TSC | TAD | TZA | 15.92 | 16.30 | 35 | 35 |
| | | | | | OPT | 95 | TSC | TAD | TZH | 16.42 | 15.60 | 35 | 35 |
| | | | | | OPT | 95 | TSD | TAD | TZA | 15.92 | 16.30 | 35 | 35 |
| | | | | | OPT | 95 | TSD | TAD | TZH | 16.42 | 15.60 | 35 | 35 |
| | | | | | OPT | 95 | TSF | TAD | TZA | 15.92 | 16.30 | 35 | 35 |
| | | | | | OPT | 95 | TSF | TAD | TZH | 16.42 | 16.30 | 35 | 35 |
| AB3L12 | ELF DGR RW | 6000 | 7500 | Y | STD | 95 | TWP | TAD | TZH | 15.12 | 15.80 | 50 | 65 |
| | | | | | OPT | 95 | TVG | TAD | TZH | 15.12 | 15.80 | 35 | 35 |
| | | | | | OPT | 95 | TWR | TAD | TZH | 15.12 | 15.80 | 50 | 65 |
| AB3L12 | ELF DGR RW | 6500 | 8510 | Y | STD | 95 | TWR | TAD | TZH | 16.05 | 15.90 | 50 | 65 |
| | EML | 6000 | 7500 | Y | STD | 95 | TWP | TAD | TZH | 15.12 | 15.80 | 50 | 65 |
| | | | | | OPT | 95 | TWR | TAD | TZH | 15.12 | 15.80 | 50 | 65 |
| AB3L12 | EML DGR RW | 6000 | 8510 | Y | STD | 95 | TWR | TAD | TZH | 15.12 | 15.80 | 50 | 65 |
| AB3L13 | ELF DGR RW | 6000 | 7500 | Y | STD | 95 | TWR | TAD | TZH | 15.12 | 15.80 | 50 | 65 |
| | | 6500 | 8510 | Y | STD | 95 | TWR | TAD | TZH | 16.05 | 15.90 | 50 | 65 |
| AB3L13 | EML DGR RW | 6500 | 7500 | Y | STD | 95 | TWR | TAD | TZH | 16.05 | 15.90 | 50 | 65 |
| | | 7000 | 8510 | Y | STD | 95 | TWR | TAD | TZH | 17.15 | 14.70 | 50 | 65 |
| AB3L13 | EML DGR RW | 7000 | 9000 | Y | STD | 95 | TYB | TAD | TZH | 17.15 | 14.70 | 50 | 65 |
| AB3L52 | ELF DGR RW | 6500 | 7500 | Y | STD | 95 | TWP | TAD | TZH | 16.05 | 15.90 | 50 | 65 |
| | | | | | OPT | 95 | TWR | TAD | TZH | 16.05 | 15.90 | 50 | 65 |
| AB3L52 | ELF DGR RW | 6500 | 8510 | Y | STD | 95 | TWR | TAD | TZH | 16.05 | 15.90 | 50 | 65 |
| | EML | 6500 | 7500 | Y | STD | 95 | TWP | TAD | TZH | 16.05 | 15.90 | 50 | 65 |
| | | | | | OPT | 95 | TWR | TAD | TZH | 16.05 | 15.90 | 50 | 65 |
| AB3L52 | EML DGR RW | 7000 | 8510 | Y | STD | 95 | TWR | TAD | TZH | 17.15 | 14.70 | 50 | 65 |
| AB3L53 | ELF DGR RW | 6500 | 7500 | Y | STD | 95 | TWP | TAD | TZH | 16.05 | 15.90 | 50 | 65 |
| | | | | | OPT | 95 | TWR | TAD | TZH | 16.05 | 15.90 | 50 | 65 |
| AB3L53 | ELF DGR RW | 6500 | 8510 | Y | STD | 95 | TWR | TAD | TZH | 16.05 | 15.90 | 50 | 65 |
| | EML | 6500 | 7500 | Y | STD | 95 | TWR | TAD | TZH | 16.05 | 15.90 | 40 | 40 |
| AB3L53 | EML DGR RW | 7000 | 8510 | Y | STD | 95 | TWR | TAD | TZH | 17.15 | 14.70 | 50 | 65 |
| BR2L62 | ELF DGR RW | 6000 | 7500 | Y | STD | 95 | TWP | TAD | TZH | 15.29 | 13.80 | 40 | 65 |
| | | | | | OPT | 95 | TYD | TAD | TZA | 15.04 | 14.70 | 40 | 55 |
| | | | | | OPT | 95 | TYH | TAD | TZA | 15.03 | 13.80 | 40 | 55 |
| | | | | | OPT | 95 | TYN | TAD | TZA | 15.04 | 14.70 | 40 | 55 |
| | | | | | OPT | 95 | TYP | TAD | TZA | 15.03 | 13.80 | 40 | 55 |
| BR6L31 | ELF DGR 4W | 6000 | 6400 | Y | STD | 95 | TWA | TAD | TZH | 14.32 | 16.30 | 50 | 50 |

* - For DYNO HP = 0.00
Ref To FRONTAL AREA



Report Date: 02/02/94
Time: 13:29:00

1995 Chrysler Corporation

SCR360JBG1FA FAMILY TIRE USAGE

| VEHICLE MODEL | ENGINE/ TRANS | WEIGHT TEST | LBS GVW | A C | TIRE USE | DESCRIPTION YR | CODE | TRD | MFG | COASTDOWN TIME SEC | *DYNO HP | TIRE F | PRES R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | OPT | 95 | TXD | TAD | TZA | 13.85 | 18.30 | 40 | 40 |
| | | | | | OPT | 95 | TYK | TAD | TZA | 12.32 | 17.90 | 35 | 35 |
| | | | | | OPT | 95 | TYL | TAD | TZA | 13.90 | 17.50 | 45 | 45 |
| | | | | | OPT | 95 | TYM | TAD | TZA | 13.90 | 17.50 | 45 | 45 |
| BR6L32 | ELF DGR 4W | 6000 | 6400 | Y | STD | 95 | TWA | TAD | TZH | 14.32 | 16.30 | 50 | 50 |
| | | | | | OPT | 95 | TXD | TAD | TZA | 13.85 | 18.30 | 40 | 40 |
| | | | | | OPT | 95 | TYK | TAD | TZA | 12.32 | 17.90 | 35 | 35 |
| | | | | | OPT | 95 | TYL | TAD | TZA | 13.90 | 17.50 | 45 | 45 |
| | | | | | OPT | 95 | TYM | TAD | TZA | 13.90 | 17.50 | 35 | 35 |
| BR7L62 | ELF DGR 4W | 6500 | 7500 | Y | STD | 95 | TWP | TAD | TZH | 14.73 | 16.20 | 50 | 65 |
| | | | | | OPT | 95 | TYD | TAD | TZA | 14.77 | 16.70 | 45 | 55 |
| | | | | | OPT | 95 | TYH | TAD | TZA | 14.44 | 16.60 | 45 | 55 |
| | | | | | OPT | 95 | TYN | TAD | TZA | 14.77 | 16.70 | 45 | 55 |
| | | | | | OPT | 95 | TYP | TAD | TZA | 14.44 | 16.60 | 45 | 55 |

* - For DYNO HP = 0.00
Ref To FRONTAL AREA



Report Date: 02/02/94
Time: 13:29:00

1995
SCR36DJ8G1FA

Chrysler Corporation
FAMILY TIRE DESCRIPTION

| TIRE DESCRIPTION YR | COD | TRD | MFG | NAME | | SIZE | RPM | CONSTRUCTION COD | TREAD MATERIAL | PLY | SW | SIDEWALL MATERIAL | PLY | OVERLAY MATERIAL | PLY | TREAD DEPTH (IN.) X 1/32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 95 | TSC | TAD | TZA | INVICTA-GL | (A/S) | P235/75R15XL | 724 | SBR | 2-STEEL/2-POLYESTER | 2 | BSW | POLYESTER | 2 | NYLON | 1 | 10 |
| 95 | TSC | TAD | TZH | | (A/S) | P225/75R15 | 736 | SBR | -STEEL/ -POLYESTER | 4 | BSW | POLYESTER | 2 | NONE | | 10 |
| 95 | TSD | TAD | TZA | INVICTA-GL | (A/S) | P235/75R15XL | 724 | SBR | 2-STEEL/2-POLYESTER | 4 | WSW | POLYESTER | 2 | NYLON | 1 | 10 |
| 95 | TSD | TAD | TZH | XW4 | (A/S) | P235/75R15XL | 720 | SBR | 2-STEEL/2-POLYESTER | 4 | WSW | POLYESTER | 2 | NONE | | 10 |
| 95 | TSF | TAD | TZA | INVICTA-GL | (A/S) | P235/75R15XL | 724 | SBR | 2-STEEL/2-POLYESTER | 4 | OWL | POLYESTER | 2 | NYLON | 1 | 10 |
| 95 | TSF | TAD | TZH | XW4 | (A/S) | P235/75R15XL | 720 | SBR | 2-STEEL/2-POLYESTER | 4 | OWL | POLYESTER | 2 | NONE | | 10 |
| 95 | TVG | TAD | TZH | XPS | (A/S) | LT215/85R16-E | 682 | SBR | 2-STEEL/2-POLYESTER | 4 | BSW | POLYESTER | 2 | NONE | | 15 |
| 95 | TWA | TAD | TZH | LTX | (A/S) | LT225/75R16C | 712 | SBR | 2-STEEL/2-POLYESTER | 4 | BSW | POLYESTER | 2 | | | 13 |
| 95 | TWP | TAD | TZH | LTX | (A/S) | LT225/75R16-D | 709 | SBR | 3-STEEL/2-POLYESTER | 5 | BSW | POLYESTER | 2 | NONE | | 13 |
| 95 | TWR | TAD | TZH | XCH4 | (A/S) | LT225/75R16-E | 710 | SBR | 3-STEEL/2-POLYESTER | 5 | BSW | POLYESTER | 2 | NONE | | 13 |
| 95 | TXD | TAD | TZA | WRANGLER AT | | LT265/75R16C | 661 | SBR | 2-STEEL/2-POLYESTER | 4 | OWL | POLYESTER | 2 | | | 17 |
| 95 | TYB | TAD | TZH | XCH4 | (A/S) | LT245/75R16-E | 680 | SBR | 2-STEEL/2-POLYESTER | 4 | BSW | POLYESTER | 2 | NONE | | 14 |
| 95 | TYD | TAD | TZA | WRANGLER RT/S | | LT245/75R16E | 683 | SBR | 2-STEEL/2-POLYESTER | 4 | BSW | POLYESTER | 2 | | | 14 |
| 95 | TYH | TAD | TZA | WRANGLER AT | | LT245/75R16E | 679 | SBR | 2-STEEL/2-POLYESTER | 4 | BSW | POLYESTER | 2 | | | 16 |
| 95 | TYK | TAD | TZA | WRANGLER RT/S | | LT245/75R16C | 683 | SBR | 2-STEEL/2-POLYESTER | 4 | BSW | POLYESTER | 2 | | | 14 |
| 95 | TYL | TAD | TZA | WRANGLER AT | | LT245/75R16C | 679 | SBR | 2-STEEL/2-POLYESTER | 4 | BSW | POLYESTER | 2 | | | 16 |
| 95 | TYM | TAD | TZA | WRANGLER AT | | LT245/75R16C | 679 | SBR | 2-STEEL/2-POLYESTER | 4 | OWL | POLYESTER | 2 | | | 16 |
| 95 | TYN | TAD | TZA | WRANGLER RT/S | | LT245/75R16E | 683 | SBR | 2-STEEL/2-POLYESTER | 4 | OWL | POLYESTER | 2 | | | 14 |
| 95 | TYP | TAD | TZA | WRANGLER AT | | LT245/75R16-E | 679 | SBR | 2-STEEL/2-POLYESTER | 4 | OWL | POLYESTER | 2 | NONE | | 16 |



Report Date: 02/02/94
Time: 13:29:00