

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER P-9-23
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 23, 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 federally certified exhaust emission control systems are certified for sale in California as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: NCR2.5V5FCA8 Displacement: 2.5 Liters (153 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Turbocharger
Three-Way Catalyst
Heated Oxygen Sensor
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:

<u>Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
0.41	3.4	1.0

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

<u>Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
0.20	2.0	0.6

BE IT FURTHER RESOLVED: That the Executive Officer has been provided evidence of federal certification of vehicle models listed in the attachments which are not available as California-certified models.

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate that the vehicle manufacturer has sufficient emission credits for its estimated California sales of federally certified 1992 model vehicles using the "Guidelines for Certification of 1983 and Subsequent Model-Year Federally Certified Light-Duty Motor Vehicles For Sale in California" (Title 13, California Code of Regulations, Section 1960.5).

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 26th day of June, 1991.



R. B. Summerfield
Assistant Division Chief
Mobile Source Division

ATTACHMENT TO SDS PG. 1
OF EXECUTIVE ORDER P-9-23

VEHICLE MODELS/CARLINE

Engine/Evap: NCR2.5V5FCA8/NCRVA
Exhaust Control System: TWC, H02S, SMPI, (TC)
Evap. Control System: Canister
Engine Displacement: 2.5

Carline

Model Code

DODGE SPIRIT
DODGE DAYTONA
DODGE SHADOW

AADH41, AADP41, AADX41
AGVL24, AGVX24
APDH24, APDH27, APDH44,
APDS24, APDS27, APDS44

PLYMOUTH SUNDANCE

APPH24, APPH27, APPH44,
APPS24, APPS27, APPS44

CHRYSLER LE BARON

AJCH21, AJCH27

CHRYSLER CORPORATION

FTP HORSEPOWER

1992
NCR2.5V5FCAB

VEHICLE MODEL	ENGINE/ TRANS	WEIGHT LBS	A	TIRE C USE	DESCRIPTION YR CODE TRD	COASTDOWN MFG TIME SEC	*DYN MP	TIRE F	PRES R
AADH41	EDT DOM FW 3250	0	Y	STD	92 TPK TAD	TZA 14.87	7.30	29	29
AADP41	EDT DGC FW 3250	0	Y	STD	92 TPK TAD	TZH 14.79	7.10	29	29
					92 TKH TAD	TZA 15.54	8.10	29	29
					92 TPK TAD	TZH 15.11	8.00	29	29
AADH41	EDT DOM FW 3375	0	Y	STD	92 TPK TAD	TZA 14.56	7.30	29	29
					92 TPK TAD	TZA 14.49	7.10	29	29
AADH41	EDT DGC FW 3375	0	Y	STD	92 TPK TAD	TZH 15.10	7.10	29	29
					92 TPK TAD	TZA 14.87	7.30	29	29
AGVL24	EDT DDV FW 3250	0	Y	STD	92 TPK TAD	TZA 14.79	7.00	29	29
					92 TPK TAD	TZA 14.90	7.00	32	32
					92 TJB TAD	TZA 17.61	7.20	32	32
					92 TJB TAD	TZH 17.20	6.70	32	32
					92 TLM TAD	TZA 15.63	6.70	32	32
					92 TPK TAD	TZH 16.64	6.70	32	32
					92 TPK TAD	TZA 15.77	6.30	32	32
					92 TPK TAD	TZH 15.79	6.20	32	32
AGVX24	EDT DDV FW 3375	0	Y	STD	92 TPK TAD	TZA 15.30	7.00	32	32
					92 TPK TAD	TZA 14.93	6.90	32	32
AJCH21	EDT DDV FW 3375	0	Y	STD	92 TPK TAD	TZA 18.72	7.00	29	29
					92 TKH TAD	TZH 18.10	6.30	29	29
					92 TKJ TAD	TZA 18.72	7.00	29	29
					92 TKJ TAD	TZH 18.10	6.30	29	29
					92 TPJ TAD	TZA 18.40	7.00	29	29
					92 TPJ TAD	TZH 18.10	6.30	29	29
					92 TPK TAD	TZA 16.67	6.20	29	29
					92 TPK TAD	TZH 16.65	5.90	29	29
					92 TPK TAD	TZA 15.67	5.70	29	29
AJCH21	EDT DGC FW 3250	0	Y	STD	92 TKH TAD	TZA 17.84	6.90	29	29
					92 TKH TAD	TZH 17.27	6.30	29	29
					92 TKJ TAD	TZA 17.84	6.90	29	29
					92 TKJ TAD	TZH 17.27	6.30	29	29
					92 TPJ TAD	TZA 17.54	7.00	29	29
					92 TPJ TAD	TZH 17.27	6.30	29	29
					92 TPK TAD	TZA 15.97	6.20	29	29
					92 TPK TAD	TZH 15.94	5.90	29	29
					92 TPK TAD	TZA 15.04	5.60	29	29
AJCH27	EDT DDV FW 3500	0	Y	STD	92 TKH TAD	TZA 18.08	7.60	29	29
					92 TKH TAD	TZH 17.47	7.10	29	29
					92 TKJ TAD	TZA 18.08	7.60	29	29
					92 TKJ TAD	TZH 17.47	7.10	29	29
					92 TPJ TAD	TZA 17.76	7.70	29	29
					92 TPJ TAD	TZH 17.47	7.10	29	29
					92 TPK TAD	TZA 16.13	6.80	29	29
					92 TPK TAD	TZH 16.09	6.50	29	29
					92 TPK TAD	TZA 15.17	6.40	29	29

CHRYSLER RATION
FTP HORSEPOWER

1992
MCR2.5V5FCAB

VEHICLE MODEL	ENGINE/ TRANS	WEIGHT TEST	LBS GVW	A C	TIRE USE	DESCRIPTION VR CODE TRD	COASTDOWN M/G TIME SEC	*DYNO HP	TIRE F	PRES R
AJCN27	EDT DGC FW 3375			0	Y	STD 92 TKH TAD TZA	17.25	7.60	29	29
						OPT 92 TKH TAD TZH	16.69	7.00	29	29
						OPT 92 TKJ TAD TZA	17.25	7.60	29	29
						OPT 92 TKJ TAD TZH	16.69	7.00	29	29
						OPT 92 TPJ TAD TZA	16.94	7.70	29	29
						OPT 92 TPJ TAD TZH	16.69	7.00	29	29
						OPT 92 TPX TAD TZA	15.46	6.70	29	29
						OPT 92 TPX TAD TZH	15.41	6.50	29	29
						OPT 92 TYP TAD TZA	14.57	6.40	29	29
APDH24	EDT DDM FW 3125			0	Y	STD 92 TJS TAD TZA	14.34	7.50	32	32
						OPT 92 TJS TAD TZH	15.03	7.50	32	32
APDH24	EDT DGC FW 3125			0	Y	STD 92 TJS TAD TZA	14.05	7.40	32	32
						OPT 92 TJS TAD TZH	14.71	7.50	32	32
APDH27	EDT DDM FW 3250			0	Y	STD 92 TJS TAD TZA	14.63	7.50	32	32
						OPT 92 TJS TAD TZH	15.33	7.60	32	32
APDH27	EDT DGC FW 3250			0	Y	STD 92 TJS TAD TZA	14.31	7.50	32	32
						OPT 92 TJS TAD TZH	14.99	7.50	32	32
APDH44	EDT DDM FW 3125			0	Y	STD 92 TJS TAD TZA	14.34	7.50	32	32
						OPT 92 TJS TAD TZH	15.03	7.50	32	32
APDH44	EDT DGC FW 3125			0	Y	STD 92 TJS TAD TZA	14.05	7.40	32	32
						OPT 92 TJS TAD TZH	14.71	7.50	32	32
APDS24	EDT DDM FW 3125			0	Y	STD 92 TJK TAD TZA	14.28	7.40	35	35
						OPT 92 TJS TAD TZA	14.34	7.50	32	32
						OPT 92 TJS TAD TZH	15.03	7.50	32	32
APDS24	EDT DGC FW 3125			0	Y	STD 92 TJK TAD TZA	13.99	7.30	35	35
						OPT 92 TJS TAD TZA	14.05	7.40	32	32
						OPT 92 TJS TAD TZH	14.71	7.50	32	32
APDS27	EDT DDM FW 3250			0	Y	STD 92 TJK TAD TZA	14.54	7.40	35	35
						OPT 92 TJS TAD TZA	14.63	7.50	32	32
						OPT 92 TJS TAD TZH	15.33	7.60	32	32
APDS27	EDT DGC FW 3375			0	Y	STD 92 TJK TAD TZA	14.69	7.30	35	35
						OPT 92 TJS TAD TZA	14.79	7.40	32	32
						OPT 92 TJS TAD TZH	15.48	7.40	32	32
APDS44	EDT DDM FW 3125			0	Y	STD 92 TJK TAD TZA	14.28	7.40	35	35
						OPT 92 TJS TAD TZA	14.34	7.50	32	32
						OPT 92 TJS TAD TZH	15.03	7.50	32	32
APDS44	EDT DGC FW 3125			0	Y	STD 92 TJK TAD TZA	13.99	7.30	35	35
						OPT 92 TJS TAD TZA	14.05	7.40	32	32
						OPT 92 TJS TAD TZH	14.71	7.50	32	32
APPH24	EDT DDM FW 3125			0	Y	STD 92 TJS TAD TZA	14.34	7.50	32	32
						OPT 92 TJS TAD TZH	15.03	7.50	32	32
APPH24	EDT DGC FW 3125			0	Y	STD 92 TJS TAD TZA	14.05	7.40	32	32
						OPT 92 TJS TAD TZH	14.71	7.50	32	32
APPH27	EDT DDM FW 3250			0	Y	STD 92 TJS TAD TZA	14.63	7.50	32	32
						OPT 92 TJS TAD TZH	15.33	7.60	32	32
APPH27	EDT DGC FW 3250			0	Y	STD 92 TJS TAD TZA	14.31	7.50	32	32
						OPT 92 TJS TAD TZH	14.99	7.50	32	32

CHRYSLER CORPORATION

FTP HORSEPOWER

ATTACHMENT TO SDS PAGE
OF EXECUTIVE ORDER P-9-23

1992

MCR2.5V5FCAB

VEHICLE MODEL	ENGINE/ TRANS	WEIGHT LBS GVW	A C	TIRE USE	DESCRIPTION YR CODE TRD	COASTDOWN TIME SEC	*DYN HP	TIME F	PRES K
APPH44	EDT DDM FW 3125	0	Y	STD	92 TJS TAD TZA	14.34	7.50	32	32
APPH44	EDT DGC FW 3125	0	Y	OPT	92 TJS TAD TZH	15.03	7.50	32	32
APPS24	EDT DDM FW 3125	0	Y	STD	92 TJS TAD TZA	14.05	7.40	32	32
APPS24	EDT DGC FW 3125	0	Y	OPT	92 TJS TAD TZH	14.71	7.50	32	32
APPS27	EDT DDM FW 3250	0	Y	STD	92 TJS TAD TZA	15.03	7.50	32	32
APPS27	EDT DGC FW 3375	0	Y	OPT	92 TJS TAD TZH	14.63	7.50	32	32
APPS44	EDT DDM FW 3125	0	Y	STD	92 TJS TAD TZA	14.79	7.60	32	32
APPS44	EDT DGC FW 3125	0	Y	OPT	92 TJS TAD TZH	15.48	7.40	32	32
APPS44	EDT DGC FW 3125	0	Y	STD	92 TJS TAD TZA	14.34	7.50	32	32
APPS44	EDT DGC FW 3125	0	Y	OPT	92 TJS TAD TZH	15.03	7.50	32	32
APPS44	EDT DGC FW 3125	0	Y	STD	92 TJS TAD TZA	14.05	7.40	32	32
APPS44	EDT DGC FW 3125	0	Y	OPT	92 TJS TAD TZH	14.71	7.50	32	32

Manufacturer CHRYSLER CORPORATION Engine Family NCR2.5V5FCA8Pass Car X Lt-Duty Truck SOHC Med-Duty Vehicle SOHC Fuel Type GASOLINEEngine Config. 4 Liter (CID) 2.5 (153) Evaporative Family NCRVAExhaust ECS & Special Features (incl. CARB, MPI, etc.) TWC, HO₂S, SMPI, (TC)
(Use abbreviations per SAE J1930 Jun88)Engine: Front X Mid. Rear Drive: FWD X RWD 4WD-FI 4WD-Pt

Eng. Code/ (Cert. Std.)	Veh. Models (If Coded see Attachmt.)	Trans. Type: A-Auto M-Man.	Equiv. Test Weight	RLHP	Ign.Sys. (PCME/PROM) Part No.	EGR Syst. Part No.	Catalyst Part No.
A-1 .41/3.4/1.0	APDH24,APDH44 APDS24,APDS44 APPH24,APPH44 APPS24,APPS44	A3	3125	S E E A T T A C H M E N T	4639464 4699015	NONE	4427198 4427034 4427035
	AADP41,APPH27 APDH27,APPS27 AJCH21		3250				
	AADX41,AGVX24 APDS27,AJCH27		3375				
M-1 .41/3.4/1.0	AGVL24	M5	3250		4639470 4699014		
	AGVX24,AJCH21		3375				
	AJCH27		3500				
M-2 .41/3.4/1.0	APDH24,APPH24		3000		4639458 4699013		
	APDH44,APDS24 APDS44,APPH44 APPS24,APPS44		3125				
	AADH41,APPH27 APPS27,APDS27 APDH27		3250				
M-3 .41/3.4/1.0	AJCH21		3375		4672029		
	AJCH27		3500				
M-4 .41/3.4/1.0	AGVL24		3250		4639512		
	AGVX24		3375				