

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 26<sup>th</sup> day of June, 1991.



R. B. Summerfield  
Assistant Division Chief  
Mobile Source Division

VEHICLE MODELS/CARLINE

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

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Carline

Model Code  
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DODGE SPIRIT	AADH41, AADP41, AADX41
DODGE DAYTONA	AGVL24, AGVX24
DODGE SHADOW	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 TEST	LBS GVW	A	TIRE USE	DESCRIPTION	TRD	MPG	TIME SEC	COASTDOWN	*DYND MP	TIRE	PRES
				C		YR						F	R
AADH41	EDT DDM FW 3250	0	Y	STD	92	TPK	TAD	TZA	14.87		7.30	29	29
				OPT	92	TPX	TAD	TZH	14.79		7.10	29	29
AADP41	EDT DGC FW 3250	0	Y	STD	92	TKH	TAD	TZA	15.54		8.10	29	29
				OPT	92	TKH	TAD	TZH	15.11		8.00	29	29
				OPT	92	TPX	TAD	TZA	14.56		7.30	29	29
AADX41	EDT DDM FW 3375	0	Y	STD	92	TPX	TAD	TZA	14.69		7.10	29	29
				OPT	92	TPX	TAD	TZH	15.19		7.30	29	29
				OPT	92	TPX	TAD	TZA	15.10		7.10	29	29
AADX41	EDT DGC FW 3375	0	Y	STD	92	TPX	TAD	TZA	14.87		7.30	29	29
				OPT	92	TPX	TAD	TZH	14.79		7.00	29	29
AGVL24	EDT DDV FW 3250	0	Y	STD	92	TKV	TAD	TZA	14.90		7.00	32	32
				OPT	92	TJB	TAD	TZA	17.61		7.20	32	32
				OPT	92	TJB	TAD	TZH	17.20		6.70	32	32
				OPT	92	TKH	TAD	TZA	15.63		6.20	32	32
				OPT	92	TKH	TAD	TZH	16.64		6.70	32	32
				OPT	92	TPX	TAD	TZA	15.77		6.30	32	32
				OPT	92	TPX	TAD	TZH	15.79		6.20	32	32
AGVX24	EDT DDV FW 3375	0	Y	STD	92	TKV	TAD	TZA	15.30		7.00	32	32
				OPT	92	TKV	TAD	TZA	14.93		6.90	32	32
AJCH21	EDT DDV FW 3375	0	Y	STD	92	TKH	TAD	TZA	18.72		7.00	29	29
				OPT	92	TKH	TAD	TZH	18.10		6.30	29	29
				OPT	92	TKJ	TAD	TZA	18.72		7.00	29	29
				OPT	92	TKJ	TAD	TZH	18.10		6.30	29	29
				OPT	92	TPJ	TAD	TZA	18.40		7.00	29	29
				OPT	92	TPJ	TAD	TZH	18.10		6.30	29	29
				OPT	92	TPX	TAD	TZA	16.67		6.20	29	29
				OPT	92	TPX	TAD	TZH	16.65		5.90	29	29
				OPT	92	TVP	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
				OPT	92	TKH	TAD	TZH	17.27		6.30	29	29
				OPT	92	TKJ	TAD	TZA	17.84		6.90	29	29
				OPT	92	TKJ	TAD	TZH	17.27		6.30	29	29
				OPT	92	TPJ	TAD	TZA	17.54		7.00	29	29
				OPT	92	TPJ	TAD	TZH	17.27		6.30	29	29
				OPT	92	TPX	TAD	TZA	15.97		6.20	29	29
				OPT	92	TPX	TAD	TZH	15.94		5.90	29	29
				OPT	92	TVP	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
				OPT	92	TKH	TAD	TZH	17.47		7.10	29	29
				OPT	92	TKJ	TAD	TZA	18.08		7.60	29	29
				OPT	92	TKJ	TAD	TZH	17.47		7.10	29	29
				OPT	92	TPJ	TAD	TZA	17.76		7.70	29	29
				OPT	92	TPJ	TAD	TZH	17.47		7.10	29	29
				OPT	92	TPX	TAD	TZA	16.13		6.80	29	29
				OPT	92	TPX	TAD	TZH	16.09		6.50	29	29
				OPT	92	TVP	TAD	TZA	15.17		6.40	29	29

CHRYSLER RATION  
FTP HORSEPOWER

1992  
MCR2.5V5FCAB

VEHICLE MODEL	ENGINE/ TRAKS	WEIGHT TEST	LBS GVW	A C	TIRE USE	DESCRIPTION	TRD	MPG	COASTDOWN TIME SEC	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	TVP	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	TMK	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	TMK	TAD	TZA	14.05	7.40	32	32
				OPT	92	TJS	TAD	TZA	14.71	7.50	32	32
				OPT	92	TMK	TAD	TZA	14.54	7.40	35	35
APDS27	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
APDS27	EDT DGC FW 3375	0	Y	STD	92	TMK	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	TMK	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	TMK	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	TZA	14.63	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  
MCR2.545FCAB

VEHICLE MODEL	ENGINE/TRANS	WEIGHT LBS TEST	A	TIRE USE	DESCRIPTION	TRD	MFE	COASTDOWN TIME SEC	*DYNM HP	TIME	PREP
			C	YR						F	K
APPH44	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
APPH44	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
APPS24	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
APPS24	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
APPS27	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
APPS27	EDT DGC FW 3375	0	Y	STD	92	TJS	TAD	TZA 14.79	7.40	32	32
				OPT	92	TJS	TAD	TZH 15.48	7.40	32	32
APPS44	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
APPS44	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

Manufacturer CHRYSLER CORPORATION Engine Family NCR2.5V5+CA8

Pass Car  Lt-Duty Truck  Med-Duty Vehicle  Fuel Type GASOLINE

SOHC

Engine Config. 4 Liter (CID) 2.5 (153) Evaporative Family NCRVA

Exhaust ECS & Special Features (incl. CARB, MPI, etc.) TWC, HO<sub>2</sub>S, SMPI, (TC)  
(Use abbreviations per SAE J1930 Jun88)

Engine: Front  Mid  Rear  Drive: FWD  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	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				
	AJCH21		3375				
M-3 .41/3.4/1.0	AJCH27		3500	4672029			
	AJCH21		3375				
M-4 .41/3.4/1.0	AGVL24		3250	4639512			
	AGVX24		3375				