State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-219
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 1991 model-year Chrysler Corporation emission control systems are certified as described below for gasoline-powered passenger cars:

Engine Family: MCR2.5V5FCX2 Displacement: 2.5 Liters (153 Cubic Inches)

Exhaust Emission Control Systems (Special Features):

Exhaust Gas Recirculation
Three Way Catalyst
Heated Oxygen Sensor
Sequential Multipoint Electronic Fuel Injection
(Turbocharger)

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

The following are the emission standards for this engine family:

Hydrocarbons (Grams per Mile)	Carbon Monoxide (Grams per Mile)	Nitrogen Oxides (Grams per Mile)
0.39	7.0	0.4

The following are the certification emission values for this engine family:

Hydrocarbons (Grams per Mile)	Carbon Monoxide (Grams per Mile)	Nitrogen Oxides (Grams per Mile)
0.15	1.8	0.1

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 2 day of March, 1990.

K. D. Drachand, Chief
Mobile Source Division

199 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET E.O.# A-9-219 Page 1

Manufacturer CHRYSLER CORPORATION Eng. Family MCR2.5V5FCX2

Pass Cars XX Lt-Duty Trucks___ Med-Duty Vehicles___ Gas XX Diesel___

Eng. Type SOHC 4 Liter (CID) 2.5 (153) Evap. Family MCRVA

Emission Control Sys. (Use SAE Abbrv.) TWC,HO_2S,EGR,SMPI,(TC)

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	PDH44,PPH24, PPH44,PPS24, PPS44,PDH24	A-3	3125	SEE	5235479	4287162	4427038 4427039 4427041
	ADH41,APH41, APP41,GVL24, PDH27,PDS24, PDS44,PPH27, PPS27		3250	ATTACHMENT			
	ADP41,ADX41, GVS24,JCH21, PDS27		3375				
	GVX24		3500				
	JCH27		3625				

Date of Issue:_____ Revisions:

199 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET E.O.# A-9-219 Page 1 (CON'T)

Manufacturer CHRYSLER CORPORATION Eng. Family MCR2.5V5FCX2

Pass Cars XX Lt-Duty Trucks___ Med-Duty Vehicles___ Gas XX Diesel___

Eng. Type SOHC 4 Liter (CID) 2.5 (153) Evap. Family MCRVA

Emission Control Sys. (Use SAE Abbrv.) TWC,HO_2S,EGR,SMPI,(TC)

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.
M-1	PDH44,PDH24, PDS24,PPH24, PPH44,PPS24, PPS44	M5	3125	SEE ATTACHMENT	5235227	4287163	4427038 4427039 4427041
	ADH41,ADP41, APH41,APP41, GVL24,PDH27, PDS27,PDS44, PPH27,PPS27		3250				
	ADX41,GVS24, JCH21		3375				
	JCH27		3500				
M-2	GVL24,PDH24		3125		4639250		
	PDS24,PDS44		3250				
	GVX24,JCH21, PDS27		3375				
	JCH27		3625				

Date of Issue:_____ Revisions:

VEHICLE MODELS/CARLINE

Engine, Evap. Config.: MCR2.5V5FCX2, MCRVA **MARKET:** Calif.
Exhaust Control System: 3CL, MPI, TUR
Evap. Control System Canister
Engine Displacement: 2.5L

EPA Carline Code	Carline Sales Name for Certificate		Engineering Model
16040	DODGE	SPIRIT	AADH41
16040	DODGE	SPIRIT	AADP41
16040	DODGE	SPIRIT	AADX41
32080	PLYMOUTH	ACCLAIM	AAPH41
32080	PLYMOUTH	ACCLAIM	AAPP41
16070	DODGE	DAYTONA	AGVL24
16070	DODGE	DAYTONA	AGVS24
16070	DODGE	DAYTONA SHELBY	AGVX24
13030	CHRYSLER	LE BARON	AJCH21
13085	CHRYSLER	LE BARON CONVERTIBLE	AJCH27
16095	DODGE	SHADOW	APDH24
16097	DODGE	SHADOW CONVERTIBLE	APDH27
16095	DODGE	SHADOW	APDH44
16095	DODGE	SHADOW	APDS24
16097	DODGE	SHADOW CONVERTIBLE	APDS27
16095	DODGE	SHADOW	APDS44
32075	PLYMOUTH	SUNDANCE	APPH24
32077	PLYMOUTH	SUNDANCE CONVERTIBLE	APPH27
32075	PLYMOUTH	SUNDANCE	APPH44
32075	PLYMOUTH	SUNDANCE	APPS24
32077	PLYMOUTH	SUNDANCE CONVERTIBLE	APPS27
32075	PLYMOUTH	SUNDANCE	APPS44

TEST WEIGHT & HORSEPOWER

1991
MCR2.5V5FCX2

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
AADH41	EDT	DDM 3250	0	Y	STD	91	TKS	TAD	TZA	15.80	8.50	29	29
					OPT	91	TKS	TAD	TZH	15.74	8.20	29	29
					OPT	91	TKT	TAD	TZA	15.80	8.50	29	29
					OPT	91	TKT	TAD	TZH	15.74	8.20	29	29
					OPT	91	TPX	TAD	TZA	14.67	7.40	29	29
					OPT	91	TPX	TAD	TZH	14.67	7.40	29	29
AADH41	EDT	DGC 3250	0	Y	STD	91	TKS	TAD	TZA	15.43	8.50	29	29
					OPT	91	TKS	TAD	TZH	15.37	8.10	29	29
					OPT	91	TKT	TAD	TZA	15.43	8.50	29	29
					OPT	91	TKT	TAD	TZH	15.37	8.10	29	29
					OPT	91	TPX	TAD	TZA	14.35	7.30	29	29
					OPT	91	TPX	TAD	TZH	14.35	7.30	29	29
AADP41	EDT	DDM 3375	0	Y	STD	91	TKS	TAD	TZA	16.24	8.50	29	29
					OPT	91	TKS	TAD	TZH	16.16	8.20	29	29
					OPT	91	TKT	TAD	TZA	16.24	8.50	29	29
					OPT	91	TKT	TAD	TZH	16.16	8.20	29	29
					OPT	91	TPX	TAD	TZA	15.06	7.40	29	29
					OPT	91	TPX	TAD	TZH	15.06	7.40	29	29
AADP41	EDT	DGC 3375	0	Y	STD	91	TKS	TAD	TZA	15.91	8.40	29	29
					OPT	91	TKS	TAD	TZH	15.84	8.00	29	29
					OPT	91	TKT	TAD	TZA	15.91	8.40	29	29
					OPT	91	TKT	TAD	TZH	15.84	8.00	29	29
					OPT	91	TPX	TAD	TZA	14.78	7.20	29	29
					OPT	91	TPX	TAD	TZH	14.78	7.20	29	29
AADX41	EDT	DDM 3375	0	Y	STD	91	TPX	TAD	TZA	15.06	7.40	29	29
					OPT	91	TPX	TAD	TZH	15.06	7.40	29	29
AADX41	EDT	DGC 3375	C	Y	STD	91	TPX	TAD	TZA	14.78	7.20	29	29
					OPT	91	TPX	TAD	TZH	14.78	7.20	29	29
AAPH41	EDT	DDM 3250	0	Y	STD	91	TKS	TAD	TZA	15.80	8.50	29	29
					OPT	91	TKS	TAD	TZH	15.74	8.20	29	29
					OPT	91	TKT	TAD	TZA	15.80	8.50	29	29
					OPT	91	TKT	TAD	TZH	15.74	8.20	29	29
AAPH41	EDT	DGC 3250	0	Y	STD	91	TKS	TAD	TZA	15.43	8.50	29	29
					OPT	91	TKS	TAD	TZH	15.37	8.10	29	29
					OPT	91	TKT	TAD	TZA	15.43	8.50	29	29
					OPT	91	TKT	TAD	TZH	15.37	8.10	29	29
AAPP41	EDT	DDM 3250	0	Y	STD	91	TKS	TAD	TZA	15.80	8.50	29	29
					OPT	91	TKS	TAD	TZH	15.74	8.20	29	29
					OPT	91	TKT	TAD	TZA	15.80	8.50	29	29
					OPT	91	TKT	TAD	TZH	15.74	8.20	29	29
AAPP41	EDT	DGC 3250	0	Y	STD	91	TKS	TAD	TZA	15.43	8.50	29	29
					OPT	91	TKS	TAD	TZH	15.37	8.10	29	29
					OPT	91	TKT	TAD	TZA	15.43	8.50	29	29
					OPT	91	TKT	TAD	TZH	15.37	8.10	29	29
AGVL24	EDT	DDM 3250	0	Y	STD	91	TJ1	TAD	TZA	17.20	7.10	32	32
					OPT	91	TJ1	TAD	TZH	17.09	6.40	32	32
AGVL24	EDT	DDV 3250	C	Y	STD	91	TRL	TAD	TZA	14.31	6.60	32	32

TEST WEIGHT & HORSEPOWER

1991
MCR2.5V5FCx2

VEHICLE MODEL	ENGINE/ TRANS	WEIGHT TEST	LBS GVW	A C	TIRE DESCRIPTION USE	YR	CODE	TRD	MFG	COASTDOWN TIME SEC	*DYNO HP	TIRE F	PRES R
AGVL24	EDT	DGC 3250	0	Y	STD	91	TJ1	TAD	TZA	16.78	7.10	32	32
					OPT	91	TJ1	TAD	TZH	16.68	6.40	32	32
AGVS24	EDT	DDM 3375	0	Y	STD	91	TPX	TAD	TZA	16.53	6.30	32	32
					OPT	91	TPX	TAD	TZH	16.53	6.30	32	32
AGVS24	EDT	DGC 3375	0	Y	STD	91	TPX	TAD	TZA	16.23	6.20	32	32
					OPT	91	TPX	TAD	TZH	16.23	6.20	32	32
AGVX24	EDT	DDV 3375	0	Y	STD	91	TVK	TAD	TZA	15.12	7.00	32	32
AGVX24	EDT	DGC 3500	0	Y	STD	91	TVK	TAD	TZA	15.20	7.00	32	32
AJCH21	EDT	DDM 3375	0	Y	STD	91	TKS	TAD	TZA	17.45	7.40	29	29
					OPT	91	TKS	TAD	TZH	17.84	6.90	29	29
					OPT	91	TKT	TAD	TZA	17.45	7.40	29	29
					OPT	91	TKT	TAD	TZH	17.84	6.90	29	29
					OPT	91	TPJ	TAD	TZA	16.61	6.80	29	29
					OPT	91	TPJ	TAD	TZH	17.84	6.90	29	29
					OPT	91	TPX	TAD	TZA	16.23	6.40	29	29
					OPT	91	TPX	TAD	TZH	16.23	6.40	29	29
					OPT	91	TVP	TAD	TZA	15.61	6.40	29	29
AJCH21	EDT	DDV 3500	0	Y	STD	91	TVP	TAD	TZA	15.93	6.50	29	29
AJCH21	EDT	DGC 3500	0	Y	STD	91	TKS	TAD	TZA	17.66	7.50	29	29
					OPT	91	TKS	TAD	TZH	18.05	7.00	29	29
					OPT	91	TKT	TAD	TZA	17.66	7.50	29	29
					OPT	91	TKT	TAD	TZH	18.05	7.00	29	29
					OPT	91	TPJ	TAD	TZA	16.82	6.90	29	29
					OPT	91	TPJ	TAD	TZH	18.05	7.00	29	29
					OPT	91	TPX	TAD	TZA	16.40	6.60	29	29
					OPT	91	TPX	TAD	TZH	16.40	6.60	29	29
					OPT	91	TVP	TAD	TZA	15.80	6.50	29	29
AJCH27	EDT	DDM 3625	0	Y	STD	91	TKS	TAD	TZA	17.08	8.10	29	29
					OPT	91	TKS	TAD	TZH	17.44	7.60	29	29
					OPT	91	TKT	TAD	TZA	17.08	8.10	29	29
					OPT	91	TKT	TAD	TZH	17.44	7.60	29	29
					OPT	91	TPJ	TAD	TZA	16.65	6.90	29	29
					OPT	91	TPJ	TAD	TZH	17.44	7.60	29	29
					OPT	91	TPX	TAD	TZA	16.21	6.90	29	29
					OPT	91	TPX	TAD	TZH	16.21	6.90	29	29
					OPT	91	TVP	TAD	TZA	15.10	7.50	29	29
AJCH27	EDT	DDV 3625	0	Y	STD	91	TVP	TAD	TZA	15.10	7.50	29	29
AJCH27	EDT	DGC 3625	0	Y	STD	91	TKS	TAD	TZA	16.96	8.20	29	29
					OPT	91	TKS	TAD	TZH	17.31	7.60	29	29
					OPT	91	TKT	TAD	TZA	16.96	8.20	29	29
					OPT	91	TKT	TAD	TZH	17.31	7.60	29	29
					OPT	91	TPJ	TAD	TZA	16.54	7.00	29	29
					OPT	91	TPJ	TAD	TZH	17.31	7.60	29	29
					OPT	91	TPX	TAD	TZA	16.12	7.00	29	29
					OPT	91	TPX	TAD	TZH	16.12	7.00	29	29
					OPT	91	TVP	TAD	TZA	15.02	7.50	29	29
APDH24	EDT	DDM 3125	0	Y	STD	91	TJV	TAD	TZA	13.94	7.50	32	32
					OPT	91	TNK	TAD	TZA	13.94	7.50	35	35

TEST WEIGHT & HORSEPOWER

1991
MCR2.5V5FCX2

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
APDH24	EDT	DDV 3125	0	Y	STD	91	TNK	TAD	TZA	13.94	7.50	32	32
APDH24	EDT	DGC 3125	0	Y	STD	91	TJV	TAD	TZA	13.69	7.50	32	32
					OPT	91	TNK	TAD	TZA	13.69	7.50	35	35
APDH27	EDT	DDM 3250	0	Y	STD	91	TLK	TAD	TZA	12.84	8.90	29	29
					OPT	91	TLK	TAD	TZH	13.30	9.20	29	29
APDH27	EDT	DGC 3250	0	Y	STD	91	TLK	TAD	TZA	13.03	9.20	29	29
					OPT	91	TLK	TAD	TZH	13.03	9.20	29	29
APDH44	EDT	DDM 3125	0	Y	STD	91	TJV	TAD	TZA	13.94	7.50	32	32
					OPT	91	TNK	TAD	TZA	13.94	7.50	35	35
APDH44	EDT	DGC 3125	0	Y	STD	91	TJV	TAD	TZA	13.69	7.50	32	32
					OPT	91	TNK	TAD	TZA	13.69	7.50	35	35
APDS24	EDT	DDM 3250	0	Y	STD	91	TNK	TAD	TZA	14.27	7.50	35	35
APDS24	EDT	DDV 3250	0	Y	STD	91	TNK	TAD	TZA	14.27	7.50	35	35
APDS24	EDT	DGC 3250	0	Y	STD	91	TNK	TAD	TZA	14.02	7.40	35	35
APDS27	EDT	DDM 3250	0	Y	STD	91	TNK	TAD	TZA	13.28	8.80	35	35
APDS27	EDT	DDV 3375	0	Y	STD	91	TNK	TAD	TZA	13.60	8.70	35	35
APDS27	EDT	DGC 3375	0	Y	STD	91	TNK	TAD	TZA	13.35	8.70	35	35
APDS44	EDT	DDM 3250	0	Y	STD	91	TNK	TAD	TZA	14.27	7.50	35	35
APDS44	EDT	DDV 3250	0	Y	STD	91	TNK	TAD	TZA	14.27	7.50	35	35
APDS44	EDT	DGC 3250	0	Y	STD	91	TNK	TAD	TZA	14.02	7.40	35	35
APPH24	EDT	DDM 3125	0	Y	STD	91	TJV	TAD	TZA	13.94	7.50	32	32
APPH24	EDT	DGC 3125	0	Y	STD	91	TJV	TAD	TZA	13.69	7.50	32	32
APPH27	EDT	DDM 3250	0	Y	STD	91	TLK	TAD	TZA	12.84	8.90	29	29
					OPT	91	TLK	TAD	TZH	13.30	9.20	29	29
APPH27	EDT	DGC 3250	0	Y	STD	91	TLK	TAD	TZA	12.60	8.80	29	29
					OPT	91	TLK	TAD	TZH	13.03	9.20	29	29
APPH44	EDT	DDM 3125	0	Y	STD	91	TJV	TAD	TZA	13.94	7.50	32	32
APPH44	EDT	DGC 3250	0	Y	STD	91	TJV	TAD	TZA	14.02	7.40	32	32
APPS24	EDT	DDM 3125	0	Y	STD	91	TJV	TAD	TZA	13.94	7.50	32	32
APPS24	EDT	DGC 3125	0	Y	STD	91	TJV	TAD	TZA	13.69	7.50	32	32
APPS27	EDT	DDM 3250	0	Y	STD	91	TNK	TAD	TZA	13.28	8.80	35	35
APPS27	EDT	DGC 3250	0	Y	STD	91	TNK	TAD	TZA	13.02	8.70	35	35
APPS44	EDT	DDM 3125	0	Y	STD	91	TJV	TAD	TZA	13.94	7.50	32	32
APPS44	EDT	DGC 3250	0	Y	STD	91	TJV	TAD	TZA	14.02	7.40	32	32