

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-395
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 Order G-45-9;

IT IS ORDERED AND RESOLVED: That 1998 model-year Chrysler Corporation exhaust emission control systems are certified as described below for medium-duty vehicles:

Fuel Type: Gasoline

Engine Family: WCRXA0360J11 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 Sensors (two)
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:

<u>Test Weight (lbs.)</u>	<u>Miles</u>	<u>Non-Methane Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>	<u>Carbon Monoxide (20°F)</u>
5751-8500	50,000	0.39	5.0	1.1	12.5
	120,000	0.56	7.3	1.53	n/a

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

<u>Test Weight (lbs.)</u>	<u>Miles</u>	<u>Non-Methane Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>	<u>Carbon Monoxide (20°F)</u>
5751-8500	50,000	0.15	4.3	0.2	4.4
	120,000	0.16	5.2	0.22	n/a

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 medium-duty vehicle phase-in 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" (Title 13, California Code of Regulations, Section 1960.1(h)(2)).

BE IT FURTHER RESOLVED: That under the submitted medium-duty vehicle phase-in compliance plan, if the manufacturer incurs "Vehicle Equivalent Debits" for the aforementioned model year due to the manufacturer's failure to produce and deliver for sale in California the equivalent quantity of medium-duty vehicles certified to low-emission vehicle and/or ultra-low-emission vehicle exhaust emission standards required by the above-referenced standards and test procedures, all "Vehicle Equivalent Debits" incurred by the manufacturer shall be equalized as required by the standards and test procedures.

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying the listed vehicle models to the running loss and useful life standards applicable to 1995 and subsequent 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 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 also comply with the "Malfunction and Diagnostic System Requirements--1994 and Subsequent Model-Year Passenger Cars, Light-Duty Trucks, and Medium-Duty vehicles and Engines" (Title 13, California Code of Regulations, Section 1968.1) for the aforementioned model year.

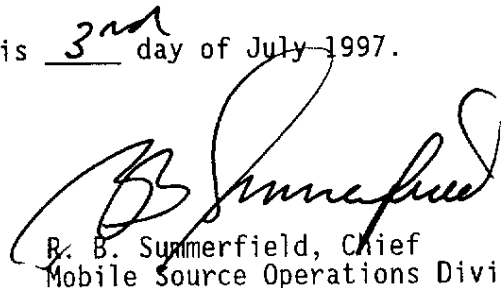
BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Motor Vehicle Emission Control and Smog Index Label Specifications" for the aforementioned model year (Title 13, California Code of Regulations, Section 1965).

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 3rd day of July 1997.



R. B. Summerfield, Chief
Mobile Source Operations Division

1998 MODEL YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET
PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

E.O. # A-9-395
Page 1 of 2

Manufacturer: Chrysler Corporation Exh Eng Fam: WCRXA0360J11 Evap Fam: WCRXE0174G3H, G4H, G5H, & G6H

All Eng Codes in Eng Fam: CA X 49S 50S AB965 ORVR: YES NO X

Exh Std: CA Tier-1 X TLEV LEV ULEV SULEV ; US EPA Tier-1

Veh Class(es): PC LDT1 LDT2 MDV1 MDV2 MDV3 X MDV4 X MDV5

Single Cert Std for Multi-Class Eng Fam: MDV3 (Specify: N/A, LDT1, MDV1, MDV2, MDV3, MDV4)

Fuel Type(s): Dedicated X Flex-Fuel Dual-Fuel Bi-Level Gasoline X Diesel
CNG LNG LPG M85 Other (specify)

Emis Test Fuel(s): Indo CBG X CNG LPG M85 Other(specify)
Diesel: 13 CCR 2282 or 40 CFR 86.113-90 or 40 CFR 86.113-94

Evaporative Emission Test Procedure: California Federal X

Service Accum: Std AMA Mod AMA X Mfr ADP Other (Specify)

NMOG Test Procedure: N/A X Std Equip R/L Test Proce: SHED Pt Source X

Engine Configuration: V-8 Displacement: 5.2 / 5.9 Liters 318 / 360 Cubic Inches

Valves per Cylinder: 2 Rated HP: 220 / 235 @ 4400 / 4000 RPM

Engine: Front X Mid Rear Drive: FWD RWD X 4WD-FT 4WD-PT X

Exhaust ECS (eg., EGR, MFI, TC, CAC): HO2S(2), TWC, SFI, OBD II
(use abbreviations per SAE J1930 JUN93)

Engine Code (also list CA/49ST/50ST)	Vehicle Models (if coded see attachment)	Trans. Type M5 A4	ETW or Test Wt.*	DPA or RLHP	Ignition (ECM/PCM) Part No.	EGR System Part No.	Catalyst Converter Part No.
CA-100	AB2L12 AB2X12	A4	6000	S E E	56046312AB	--	52103219AA
(CA)	AB2L13 AB2L52 AB3L12 AB3X12		6500	A T T A C H M E N T		--	
	AB3L13 AB3L53 AB3X13		7000			--	
CA-200	BE1L34		6000		56046341AB		52103225AC
(CA)						--	
CA-300	BE6L31 BE6L32 BE6L33 BE6L34		6000		56046341AB		
(CA)							

* Reflects ALVW weights

Date Issued: 05/29/97

Revisions: _____

TH04-SDS/98

1998 MODEL YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET
PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

Manufacturer: Chrysler Corporation Exh Eng Fam: WCRXA0360J11 Evap Fam: WCRXE0174G3H, G4H, G5H, & G6H

Engine Code (also list CA/49ST/50ST)	Vehicle Models (if coded see attachment)	Trans. Type M5 A4	ETW or Test Wt.*	DPA or RLHP	Ignition (ECM/PCM) Part No.	EGR System Part No.	Catalyst Converter Part No.
CM-100 (CA)	BE6L31 BE6L32 BE6L33 BE6L34	M5	6000	S E E A T T A C H M E N T	56046342AB	--	52103225AC
CM-200 (CA)	BE1L34		6000		--		
CM-300 (CA)	BE7L31 BR7L62		7000		56046346AB	--	
	BE7L32 BE7L33 BE7L34		7500		--		
	BR7L65 BR8L62		8000				
	BE8L34 BR8L63 BR8L64						
CM-400 (CA)	BE2L31 BE2L32 BE2L33 BE2L34 BR2L62		7000				
	BR2L65 BR3L62		8000				
	BE3L34		8500				
	BR3L63 BR3L64		9000				

* Reflects ALVW weights

Evaporative Families

WCRXE0174G3H: CA-300, CM-100
WCRXE0174G4H: CA-100, CA-200, CA-300, CM-100, CM-200
WCRXE0174G5H: CA-100, CM-300, CM-400
WCRXE0174G6H: CM-300, CM-400

Date Issued: 05/29/97

Revisions: _____

Attachment to the SDS Pg 1 of 9
for Executive Order A-9-395

Chrysler Corporation
Family Tire Usage

1998
MCRXA0360J11

ADJUSTED LOADED VEHICLE WGT

LOADED VEHICLE WEIGHT

MODEL	ENG	TRANS	A	MKT	LVM	TIRE DESCRIPTION	USE YR	COD	MFG	OPT	COAST		*DYN		TIRE		COLD CO ELECTRIC DYNO COEFFICIENTS			ALVM	COAST	TIME			
											DOWN	TIME	HP	F	HP	F	HP	F	SET A			SET B	SET C	DOWN	TIME
AB2L12	ELF	DGT	RM	Y	7700	C	5000	STD	98	TWZ	TZH	12.61	17.8	40	40	17.8	40	40	40	40	6000	14.60	15.8	50	65
								OPT	98	TWT	TZH	12.61	17.8	40	45	17.8	40	45	45			14.60	15.8	55	80
								OPT	98	TWY	TZH	12.61	17.8	40	40	17.8	40	40	40			14.60	15.8	50	65
AB2L13	ELF	DGT	RM	Y	7700	C	5250	STD	98	TWZ	TZH	13.07	17.1	40	40	17.1	40	40	40	6500	15.57	15.5	50	65	
								OPT	98	TWT	TZH	13.07	17.1	40	45	17.1	40	45	45			15.57	15.5	55	80
								OPT	98	TWY	TZH	13.07	17.1	40	40	17.1	40	40	40			15.57	15.5	50	65
AB2L52	ELF	DGT	RM	Y	7700	C	5500	STD	98	TWZ	TZH	13.44	17.3	40	40	17.3	40	40	40	6500	15.57	15.5	50	65	
								OPT	98	TWT	TZH	13.44	17.3	40	45	17.3	40	45	45			15.57	15.5	55	80
								OPT	98	TWY	TZH	13.44	17.3	40	40	17.3	40	40	40			15.57	15.5	50	65
AB2X12	ELF	DGT	RM	Y	7700	C	5000	STD	98	TWZ	TZH	12.61	17.8	40	40	17.8	40	40	40	6000	14.60	15.8	50	65	
								OPT	98	TWT	TZH	12.61	17.8	40	45	17.8	40	45	45			14.60	15.8	55	80
								OPT	98	TWY	TZH	12.61	17.8	40	40	17.8	40	40	40			14.60	15.8	50	65
AB3L12	ELF	DGT	RM	Y	8700	C	5000	STD	98	TWZ	TZH	12.61	17.8	40	40	17.8	40	40	40	6500	15.57	15.5	55	80	
								OPT	98	TWT	TZH	12.61	17.8	40	45	17.8	40	45	45			15.57	15.5	55	80
								OPT	98	TWY	TZH	12.61	17.8	40	40	17.8	40	40	40			15.57	15.5	50	65
AB3L13	ELF	DGT	RM	Y	8700	C	5250	STD	98	TWZ	TZH	13.07	17.1	40	40	17.1	40	40	40	7000	16.44	15.4	55	80	
								OPT	98	TWT	TZH	13.07	17.1	40	45	17.1	40	45	45			16.44	15.4	55	80
								OPT	98	TWY	TZH	13.07	17.1	40	40	17.1	40	40	40			16.44	15.4	50	65
AB3L53	ELF	DGT	RM	Y	8700	C	6000	STD	98	TWZ	TZH	13.98	16.7	40	40	16.7	40	40	40	7000	16.44	15.4	55	80	
								OPT	98	TWT	TZH	13.98	16.7	40	45	16.7	40	45	45			16.44	15.4	55	80
								OPT	98	TWY	TZH	12.61	17.8	40	40	17.8	40	40	40			15.57	15.5	50	65
AB3X12	ELF	DGT	RM	Y	8700	C	5000	STD	98	TWZ	TZH	12.61	17.8	40	40	17.8	40	40	40	6500	15.57	15.5	50	65	
								OPT	98	TWT	TZH	12.61	17.8	40	45	17.8	40	45	45			15.57	15.5	55	80
								OPT	98	TWY	TZH	12.61	17.8	40	40	17.8	40	40	40			15.57	15.5	50	65
AB3X13	ELF	DGT	RM	Y	8700	C	5250	STD	98	TWZ	TZH	12.61	17.8	40	40	17.8	40	40	40	7000	16.44	15.4	55	80	
								OPT	98	TWT	TZH	12.61	17.8	40	45	17.8	40	45	45			16.44	15.4	55	80
								OPT	98	TWY	TZH	12.61	17.8	40	40	17.8	40	40	40			16.44	15.4	50	65
BE1L34	ELF	DDC	RM	Y	6400	C	5500	STD	98	TRY	TZA	16.66	14.3	35	35	14.3	35	35	35	6000	18.21	14.0	35	35	
								OPT	98	TYF	TZA	17.21	14.3	35	35	14.3	35	35	35			18.99	14.1	35	35
								OPT	98	TYG	TZA	16.62	14.5	35	35	14.5	35	35	35			18.99	14.1	35	35
								OPT	98	TYL	TZA	17.69	14.1	35	35	14.1	35	35	35			17.96	14.8	35	35
								OPT	98	TYV	TZA	15.67	14.3	35	35	14.3	35	35	35			18.48	14.8	35	35
								STD	98	TRY	TZA	16.14	14.3	35	35	14.3	35	35	35			17.05	14.1	35	35
								OPT	98	TYF	TZA	16.14	14.3	35	35	14.3	35	35	35			17.74	14.2	35	35
								OPT	98	TYG	TZA	15.63	14.6	35	35	14.6	35	35	35			16.83	14.9	35	35
								OPT	98	TYL	TZA	16.57	14.1	35	35	14.1	35	35	35			17.28	14.9	35	35

* - For DYNO HP = 0.00
Ref To FRONTAL AREA

/ 10. - TH04 - 400 /

Report Date: 05/24/97
Time: 07:04:25

Attachment to the SDS Pg 2 of 9
for Executive Order A-9-395

Chrysler Corporation
Family Tire Usage

1998
MCKXA0360J11

ADJUSTED LOADED VEHICLE WGT

LOADED VEHICLE WEIGHT

MODEL	ENG TRANS	A	MKT	LVM	TIRE DESCRIPTION	USE YR	COD	MFG	OPT	COAST DOWN	*DYNO HP	TIRE PRES	COLD CO ELECTRIC DYNO COEFFICIENTS			ALVM ETW	COAST DOWN TIME	*DYNO HP	TIRE PRES
													TARGET A	B	C				
													SET A	B	C				
													(LINE 1 IS 20 DEG COEFFS, LINE 2 IS 50 DEG WHEN NEEDED)						
BE2L31	EML DDP	RM Y	8800	C	5500	STD	98	TYD	TZA	14.84	16.1	40 40				7000	17.40	14.6	40 40
						OPT	98	TYH	TZA	15.20	15.5	40 40					18.12	13.1	40 55
						OPT	98	TYN	TZA	14.84	16.1	40 40					17.40	14.6	40 40
						OPT	98	TYP	TZA	15.20	15.5	40 40					18.12	13.1	40 55
BE2L32	EML DDP	RM Y	8800	C	5500	STD	98	TYD	TZA	14.84	16.1	40 40				7000	17.40	14.6	40 40
						OPT	98	TYH	TZA	15.20	15.5	40 40					18.12	13.1	40 55
						OPT	98	TYN	TZA	14.84	16.1	40 40					17.40	14.6	40 40
						OPT	98	TYP	TZA	15.20	15.5	40 40					18.12	13.1	40 55
BE2L33	EML DDP	RM Y	8800	C	5500	STD	98	TYD	TZA	14.84	16.1	40 40				7000	17.40	14.6	40 40
						OPT	98	TYH	TZA	15.20	15.5	40 40					18.12	13.1	40 55
						OPT	98	TYN	TZA	14.84	16.1	40 40					17.40	14.6	40 40
						OPT	98	TYP	TZA	15.20	15.5	40 40					18.12	13.1	40 55
BE2L34	EML DDP	RM Y	8800	C	6000	STD	98	TYD	TZA	15.43	16.7	40 40				7000	17.40	14.6	40 40
						OPT	98	TYH	TZA	15.92	15.8	40 40					18.12	13.1	40 55
						OPT	98	TYN	TZA	15.43	16.7	40 40					17.40	14.6	40 40
						OPT	98	TYP	TZA	15.92	15.8	40 40					18.12	13.1	40 55
BE3L34	EML DDP	RM Y	10500	C	6500	STD	98	TYV	TZA	14.39	18.2	45 40				8500	17.97	26.2	45 40
						OPT	98	TV1	TZA	14.43	19.9	45 40					18.64	25.3	45 40
						OPT	98	TYF	TZA	15.77	15.6	35 35				6000	16.83	16.0	45 45
						OPT	98	TXW	TZA	14.79	15.8	35 35					15.48	16.6	40 40
						OPT	98	TYL	TZA	15.06	15.9	35 35					15.75	16.8	45 45
						OPT	98	TYM	TZA	15.06	15.9	35 35					15.75	16.8	45 45
						OPT	98	TYV	TZH	15.51	15.8	35 35					18.48	14.8	45 45
						OPT	98	TYV	TZH	15.51	15.8	35 35					15.78	16.2	45 45
						STD	98	TYF	TZA	14.82	15.7	35 35				6000	14.55	16.8	40 40
						OPT	98	TXW	TZA	13.95	15.9	35 35					14.81	17.0	45 45
						OPT	98	TYL	TZA	14.19	15.9	35 35					14.81	17.0	45 45
						OPT	98	TYM	TZA	14.19	15.9	35 35					17.28	14.9	45 45
						OPT	98	TYV	TZH	14.59	15.9	35 35					14.81	17.0	45 45
						OPT	98	TYV	TZH	14.59	15.9	35 35					15.48	16.6	40 40
						STD	98	TYF	TZA	15.77	15.6	35 35				6000	16.83	16.0	45 45
						OPT	98	TXW	TZA	14.79	15.8	35 35					15.48	16.6	40 40
						OPT	98	TYL	TZA	15.06	15.9	35 35					15.75	16.8	45 45
						OPT	98	TYM	TZA	15.06	15.9	35 35					18.48	14.8	45 45
						OPT	98	TYV	TZH	15.51	15.8	35 35					15.75	16.8	45 45
						STD	98	TYF	TZA	14.98	16.0	35 35				6000	15.78	16.2	45 45
						OPT	98	TXW	TZA	14.98	16.0	35 35					14.55	16.8	40 40
						OPT	98	TYL	TZA	15.24	16.0	35 35					14.81	17.0	45 45
						OPT	98	TYM	TZA	15.24	16.0	35 35					14.81	17.0	45 45
						OPT	98	TYV	TZH	15.69	15.9	35 35					17.28	14.9	45 45
						STD	98	TYF	TZA	14.82	15.7	35 35				6000	16.83	16.0	45 45
						OPT	98	TXW	TZA	13.95	15.9	35 35					15.48	16.6	40 40
						OPT	98	TYL	TZA	14.19	15.9	35 35					15.75	16.8	45 45
						OPT	98	TYM	TZA	14.19	15.9	35 35					15.75	16.8	45 45
						OPT	98	TYV	TZH	14.19	15.9	35 35					18.48	14.8	45 45
						OPT	98	TYV	TZH	14.19	15.9	35 35					15.48	16.6	40 40

Report Date: 05/24/97
Time: 07:04:25

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* For DYNO HP = 0.00
Ref To FRONTAL AREA

ADJUSTED LOADED VEHICLE WGT

LOADED VEHICLE WEIGHT

MODEL	ENG	TRANS	A	MKT	LVM	TIRE DESCRIPTION	TIRE USE YR	COD	MFG	OPT	COAST DOWN	*DYN	TIRE PRES			ALVM	DOWN TIME	COAST			TIRE
													HP	F	R			HP	F	R	
BE6L33	ELF	DGT	4W	Y	6600	C	6000	STD	98	TYF	TZA	15.92	15.8	35	35	6000	15.78	16.2	16.2	45	45
								OPT	98	TXW	TZA	14.98	16.0	35	35		14.55	16.8	16.8	40	40
								OPT	98	TYL	TZA	15.24	16.0	35	35		14.81	17.0	17.0	45	45
								OPT	98	TYM	TZA	15.24	16.0	35	35		17.28	17.0	17.0	45	45
								OPT	98	TYV	TZH	15.69	15.9	35	35		17.28	14.9	14.9	45	45
								STD	98	TYF	TZA	16.80	15.8	35	35	6000	16.83	16.0	16.0	45	45
								OPT	98	TXM	TZA	15.74	16.0	35	35		15.48	16.6	16.6	40	40
								OPT	98	TYL	TZA	16.03	16.1	35	35		15.75	16.8	16.8	45	45
								OPT	98	TYM	TZA	16.03	16.1	35	35		15.75	16.8	16.8	45	45
								OPT	98	TYV	TZH	16.54	16.0	35	35		18.48	14.8	14.8	45	45
								STD	98	TYF	TZA	15.92	16.9	35	35	6000	15.78	16.2	16.2	45	45
								OPT	98	TXW	TZA	14.98	16.0	35	35		14.55	16.8	16.8	40	40
								OPT	98	TYL	TZA	15.24	16.0	35	35		14.81	17.0	17.0	45	45
								OPT	98	TYM	TZA	15.24	16.0	35	35		14.81	17.0	17.0	45	45
								OPT	98	TYV	TZH	15.69	15.9	35	35		17.28	14.9	14.9	45	45
								STD	98	TYD	TZA	14.25	18.8	40	40	7000	15.59	17.0	17.0	40	40
								OPT	98	TYH	TZA	15.30	16.8	40	40		16.88	14.8	14.8	40	40
								OPT	98	TYN	TZA	14.25	18.8	40	40		15.59	17.0	17.0	40	40
								OPT	98	TYD	TZA	14.25	18.8	40	40		16.88	14.8	14.8	40	40
								OPT	98	TYH	TZA	15.30	16.8	40	40		16.88	14.8	14.8	40	40
								OPT	98	TYN	TZA	14.25	18.8	40	40		15.59	17.0	17.0	40	40
								STD	98	TYD	TZA	13.18	21.0	65	40	7000	15.59	17.0	17.0	40	40
								OPT	98	TYP	TZA	13.49	21.6	65	40		16.88	14.8	14.8	40	40
								OPT	98	TYH	TZA	14.25	18.8	40	40		15.59	17.0	17.0	40	40
								OPT	98	TYN	TZA	14.25	18.8	40	40		16.88	14.8	14.8	40	40
								STD	98	TYV	TZA	13.18	21.0	65	40	9000	16.28	29.4	29.4	65	40
								OPT	98	TV1	TZA	13.49	21.6	65	40		16.81	28.9	28.9	65	40
								OPT	98	TYH	TZA	14.84	16.1	40	40	7000	17.40	14.6	14.6	40	40
								OPT	98	TYN	TZA	14.84	16.1	40	40		18.12	13.1	13.1	40	55
								OPT	98	TYP	TZA	15.20	15.5	40	40		17.40	14.6	14.6	40	40
								OPT	98	TYD	TZA	0.00	35.0	40	40	8000	0.00	35.0	35.0	40	40
								OPT	98	TYH	TZA	0.00	35.0	40	40		0.00	35.0	35.0	40	55
								OPT	98	TYN	TZA	0.00	35.0	40	40		0.00	35.0	35.0	40	40
								OPT	98	TYV	TZA	0.00	35.0	40	40		0.00	35.0	35.0	40	55
								STD	98	TV2	TZA	13.59	18.3	45	40	8000	17.07	26.7	26.7	45	40
								OPT	98	TV1	TZA	13.62	19.9	45	40		17.71	25.6	25.6	45	40

Report Date: 05/24/97
Time: 07:04:25

10 - TH04 - 402 /

* - For DYNO HP = 0.00
Ref To FRONTAL AREA

Attachment to the SDS Pg 4 of 9
for Executive Order A-9-395

LOADED VEHICLE WEIGHT

ADJUSTED LOADED VEHICLE WGT

MODEL	ENG TRANS	A	MKT	LVM	TIRE DESCRIPTION	USE YR	COD	MFG	OPT	COAST DOWN	*DYNO		TIRE PRES		TARGET A	B	C	ELECTRIC DYNO COEFFICIENTS			ALVM	COAST		TIRE		
											HP	F	HP	F				1 IS	2 IS	50 DEG		WHEN NEEDED)	ETW	DOWN	TIME	HP
BR3L63	EML	DDP	RW	Y	11000	C				8000	0.00	48.0	50.40	50.40	0.00	0.00	0.00	0.00	0.00	0.00	9000	0.00	0.00	48.0	50.40	50.40
											0.00	48.0	50.40	50.40								0.00	0.00	48.0	50.40	50.40
											0.00	48.0	50.40	50.40								0.00	0.00	48.0	50.40	50.40
BR3L64	EML	DDP	RW	Y	11000	C				8000	0.00	48.0	50.40	50.40	0.00	0.00	0.00	0.00	0.00	0.00	9000	0.00	0.00	48.0	50.40	50.40
											0.00	48.0	50.40	50.40								0.00	0.00	48.0	50.40	50.40
											0.00	48.0	50.40	50.40								0.00	0.00	48.0	50.40	50.40
BR7L62	EML	DDP	4W	Y	8800	C				6000	14.25	18.8	40.40	40.40	0.00	0.00	0.00	0.00	0.00	0.00	7000	15.59	17.0	40.40	40.40	40.40
											15.30	16.8	40.40	40.40								16.88	14.8	40.40	40.40	40.40
											14.25	18.8	40.40	40.40								15.59	17.0	40.40	40.40	40.40
BR7L65	EML	DDP	4W	Y	8800	C				7500	0.00	35.0	45.55	45.55	0.00	0.00	0.00	0.00	0.00	0.00	8000	0.00	0.00	35.0	45.55	45.55
											0.00	35.0	45.55	45.55								0.00	0.00	35.0	45.55	45.55
											0.00	35.0	45.55	45.55								0.00	0.00	35.0	45.55	45.55
BR8L62	EML	DDP	4W	Y	10500	C				6000	11.79	20.7	65.40	65.40	0.00	0.00	0.00	0.00	0.00	0.00	8000	14.90	29.6	65.40	65.40	65.40
											12.06	21.3	65.40	65.40								15.38	29.0	65.40	65.40	65.40
BR8L63	EML	DDP	4W	Y	11000	C				8000	0.00	48.0	60.40	60.40	0.00	0.00	0.00	0.00	0.00	0.00	9000	0.00	0.00	48.0	60.40	60.40
											0.00	48.0	60.40	60.40								0.00	0.00	48.0	60.40	60.40
											0.00	48.0	60.40	60.40								0.00	0.00	48.0	60.40	60.40
BR8L64	EML	DDP	4W	Y	11000	C				8000	0.00	48.0	60.40	60.40	0.00	0.00	0.00	0.00	0.00	0.00	9000	0.00	0.00	48.0	60.40	60.40
											0.00	48.0	60.40	60.40								0.00	0.00	48.0	60.40	60.40
											0.00	48.0	60.40	60.40								0.00	0.00	48.0	60.40	60.40

* - For DYNO HP = 0.00
Ref TO FRONTAL AREA

TIRE DESCRIPTION YR COD MFG OPT NAME	SIZE	CONSTRUCTION	RPM	COD	TREAD MATERIAL	P		L		OVERLAY		P		TREAD DEPTH P (IN.)
						Y	SW	SIDEWALL MATERIAL	MATERIAL	Y	X	Y	X	
98 TRY TZA	WRANGLER AP	(A/S)	P225/75R16-XL	711	SBR 2-Steel/2-Polyester	4	BSW	Polyester	2	None	0	11		
98 TV1 TZA	WRANGLER RT/S	(A/S)	LT215/85R16-E	684	SBR 2-Steel/2-Polyester	4	BSW	Polyester	2	None	0	14		
98 TV2 TZA	WRANGLER AT	(A/T)	LT215/85R16-E	681	SBR 2-Steel/2-Polyester	4	BSW	Polyester	2	None	0	16		
98 TWT TZH	LTX	(A/S)	LT225/75R16-E	710	SBR 3-Steel/2-Polyester	5	BSW	Polyester	2	None	0	13		
98 TNY TZH	LTX	(A/S)	LT225/75R16-D	709	SBR 3-Steel/2-Polyester	5	BSW	Polyester	2	None	0	13		
98 TMZ TZH	LTX	(A/S)	LT225/75R16-D	709	SBR 3-Steel/2-Polyester	5	BSW	Polyester	2	None	0	13		
98 TXB TZH	XPS	(A/S)	LT215/85R16-E	682	SBR 3-Steel/1-Steel	4	BSW	Steel	1	None	0	14		
98 TXW TZA	WRANGLER RTS	(A/T)	P265/75R16	660	SBR 2-Steel/2-Polyester	4	OML	Polyester	2	None	0	15		
98 TYD TZA	WRANGLER RT/S	(A/S)	LT245/75R16-E	683	SBR 2-Steel/2-Polyester	4	BSW	Polyester	2	None	0	14		
98 TYF TZA	WRANGLER AP	(A/S)	P245/75R16	687	SBR 2-Steel/2-Polyester	4	BSW	Polyester	2	None	0	12		
98 TYG TZA	WRANGLER RT/S	(A/T)	P245/75R16	687	SBR 2-Steel/2-Polyester	4	OML	Polyester	2	None	0	12		
98 TYL TZA	WRANGLER AT	(A/T)	LT245/75R16-E	679	SBR 2-Steel/2-Polyester	4	BSW	Polyester	2	None	0	16		
98 TYM TZA	WRANGLER RT/S	(A/T)	LT245/75R16-C	679	SBR 2-Steel/2-Polyester	4	BSW	Polyester	2	None	0	16		
98 TYN TZA	WRANGLER AT	(A/S)	LT245/75R16-E	679	SBR 2-Steel/2-Polyester	4	OML	Polyester	2	None	0	14		
98 TYP TZA	WRANGLER RT/S	(A/T)	LT245/75R16-E	679	SBR 2-Steel/2-Polyester	4	OML	Polyester	2	None	0	16		
98 TYT TZH	LTX	(A/S)	LT245/75R16-E	679	SBR 3-Steel/2-Polyester	5	BSW	Polyester	2	None	0	14		
98 TYV TZH	LTX	(A/S)	P245/75R16	691	SBR 2-Steel/2-Polyester	4	OML	Polyester	2	None	0	10		

MODELS COVERED BY CERTIFICATE

Vehicle MFR: CHRYSLER
Engine Family: WCRXA0360J11
Evaporative Fam: WCRXE0174G3H
Certificate #: Attachment to the SDS Pg 6 of 9
for Executive Order A-9-395

Model ID	Car Line	California
BE6L31	Ram 1500 Pickup 4WD	Sales
BE6L33	Ram 1500 Pickup 4WD	YES
		YES

Model Codes
BE 8 L 34

1st digit: 2nd digit: W/2 Doors
 3=Club/Cab 1=139" Wb W/2 Doors
 2=155" Wb W/2 Doors
 3=139" Wb W/4 Doors
 4=155" Wb W/4 Doors

Price Class
 L=Covers all trim levels

Model:
 1=1500 6=1500 4X4
 2=2500 7=2500 4X4
 3=3500 8=3500 4X4

Body Code:
 Ram Club Cab

MODELS COVERED BY CERTIFICATE

Attachment to the SDS Pg 7 of 9
 Certificate #: for Executive Order A-9-395

Vehicle MFR: CHRYSLER
 Engine Family: WCRXA0360J11
 Evaporative Fam: WCRXE0174G4H

California
 Sales -----
 YES
 YES
 YES
 YES
 YES
 YES

Model ID -----
 BE1L34
 BE6L32
 BE6L34
 AB2L12
 AB2L13
 AB2X12
 AB2L52

Car Line -----
 Ram 1500 Pickup 2WD
 Ram 1500 Pickup 4WD
 Ram 1500 Pickup 4WD
 Ram Van 2500 2WD
 Ram Van 2500 2WD
 Ram Van 2500 2WD
 Ram Wagon 2500 2WD

Model Codes
 AB 1 L 11

 1st digit: 2nd digit:
 1=Van 1=109.6" wb
 5=Wagon 2=127.6" wb
 3=127.6" maxi wb

 Price Class
 L=Low Line
 X=Premium

 Model:
 1=B1500
 2=B2500
 3=B3500

 Body Code:
 Vans
 Wagons

Model Codes
 BE 8 L 34

 1st digit: 2nd digit:
 3=Club Cab 1=139" wb w/2 Doors
 2=155" wb w/2 Doors
 3=139" wb w/4 Doors
 4=155" wb w/4 Doors

 Price Class
 L=Covers all trim levels

 Model:
 1=1500 6=1500 4X4
 2=2500 7=2500 4X4
 3=3500 8=3500 4X4

 Body Code:
 Ram Club Cab

MODELS COVERED BY CERTIFICATE

Vehicle MFR: CHRYSLER
 Engine Family: WCRXA0360J11
 Evaporative Fam: WCRXE0174G5H

Certificate #: Attachment to the SDS Pg 8 of 9
 for Executive Order A-9-395

Model ID	Car Line	California Sales
BR7L62	Ram 2500 Pickup 4WD HDV	YES
BE2L31	Ram 2500 Pickup HDV 2WD	YES
BE2L32	Ram 2500 Pickup HDV 2WD	YES
BE2L33	Ram 2500 Pickup HDV 2WD	YES
BE2L34	Ram 2500 Pickup HDV 2WD	YES
BR2L62	Ram 2500 Pickup HDV 2WD	YES
BE7L31	Ram 2500 Pickup HDV 4WD	YES
BE7L32	Ram 2500 Pickup HDV 4WD	YES
BE7L33	Ram 2500 Pickup HDV 4WD	YES
BE7L34	Ram 2500 Pickup HDV 4WD	YES
BE3L34	Ram 3500 Pickup 2WD	YES
BR3L62	Ram 3500 Pickup 2WD HDV	YES
BE8L34	Ram 3500 Pickup 4WD	YES
BR8L62	Ram 3500 Pickup 4WD	YES
AB3L13	Ram Van 3500 2WD	YES
AB3X13	Ram Van 3500 2WD	YES
AB3L12	Ram Van 83500 2WD	YES
AB3X12	Ram Van 83500 2WD	YES
AB3L53	Ram Wagon 3500 2WD HDV	YES

Model Codes	Model Codes	Model Codes
AB 1 L 11	BE 8 L 34	BR 2 L 62
1st digit: 2nd digit:	1st digit: 2nd digit:	1st digit: 2nd digit:
1=Van 1=109.6" wb	1=139" wb w/2 Doors	1=Regular Cab 1=119" or 139" wb
5=Wagon 2=127.6" wb	3=Club Cab 2=155" wb w/2 Doors	6=Regular Cab 2=135" or 155" wb
3=127.6" maxi wb	4=155" wb w/4 Doors	3=139" wb Chassis Cab
		4=163" wb Chassis Cab
		5=135" wb Chassis Cab
Price Class	Price Class	Price Class
L=Low Line	L=Covers all trim levels	L=Covers all trim levels
X=Premium		
Model:	Model:	Model:
1=B1500	1=1500	1=1500
2=B2500	2=2500	2=2500
3=B3500	3=3500	3=3500
6=1500 4X4	6=1500 4X4	6=1500 4X4
7=2500 4X4	7=2500 4X4	7=2500 4X4
8=3500 4X4	8=3500 4X4	8=3500 4X4
Body Code:	Body Code:	Body Code:
Vans	Ram Club Cab	Ram Pickup
Wagons		Ram Club Cab
		Ram Chassis Cab

MODELS COVERED BY CERTIFICATE

Attachment to the SDS Pg 9 of 9
for Executive Order A-9-395

Vehicle MFR: CHRYSLER

Engine Family: WCRXA0360J11
Evaporative Fam: WCRXE0174G6H

Certificate #:

California
Sales

Model ID	Car Line
BR7L65	Ram 2500 Cab Chassis 4WD HDV
BR2L65	Ram 2500 Pickup HDV 2WD
BR3L63	Ram 3500 CAB CHASSIS 2WD HDV
BR3L64	Ram 3500 CAB CHASSIS 2WD HDV
BR8L64	Ram 3500 CAB CHASSIS 4WD HDV
BR8L63	Ram 3500 Cab Chassis 4WD HDV

YES
YES
YES
YES
YES
YES

Model Codes
BR 2 L 62

1st digit: 2nd digit:
6=Regular Cab 1=119" or 139" wb
2=135" or 155" wb
3=139" wb Chassis Cab
4=163" wb Chassis Cab
5=135" wb Chassis Cab

Price Class
L=Covers all trim levels
C=Chassis Cab

Model:
1=1500 6=1500 4X4
2=2500 7=2500 4X4
3=3500 8=3500 4X4

Body Code:
Ram Pickup
Ram Club Cab
Ram Chassis Cab