

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-465  
Relating to Certification of New Motor Vehicles

DAIMLERCHRYSLER 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 2000 model-year DaimlerChrysler Corporation exhaust emission control systems are certified as described below for medium-duty vehicles:

Emission Standard Category: Low-Emission Vehicle (LEV)

Fuel Type: Gasoline

Engine Family: YCRXA0360J31 Displacement: 5.2 Liters (318 Cubic Inches)  
5.9 Liters (360 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

- Three Way Catalytic Converter
- Dual Heated Oxygen Sensors (two)
- Sequential Multiport Fuel Injection
- Dual Warm Up Oxidation Catalytic Converters

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

The non-methane organic gas (NMOG), carbon monoxide (CO), oxides of nitrogen (NOx), and formaldehyde (HCHO) LEV certification exhaust emission standards for this engine family in grams per mile are:

<u>Test Weight</u> <u>(lbs.)</u>	<u>Miles</u>	<u>NMOG</u>	<u>CO</u>	<u>NOx</u>	<u>HCHO</u>	<u>CO (20°F)</u>
5751-8500	50,000	0.195	5.0	0.6	0.022	12.5
	120,000	0.280	7.3	0.9	0.032	n/a

Reactivity Adjustment Factor (RAF) for NMOG Mass Emission: 0.94

The certification exhaust emission values set forth for NMOG reflect application of a 0.94 RAF for 2000 model-year LEVs. The LEV certification exhaust emission values for this engine family in grams per mile are:

<u>Test Weight</u> <u>(lbs.)</u>	<u>Miles</u>	<u>NMOG</u>	<u>CO</u>	<u>NOx</u>	<u>HCHO</u>	<u>CO (20°F)</u>
5751-8500	50,000	0.076	1.9	0.1	0.002	6.1
	120,000	0.079	2.4	0.2	0.002	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 at the request of the manufacturer, the listed vehicle models in the aforementioned engine family with test weight of 8501-10000 pounds have been certified to the emission standards applicable to medium-duty vehicles of 5751-8500 pound test weight. The 8501-10000 pound test weight vehicle models so certified shall be treated as, and required to comply with all requirements applicable to, medium-duty vehicles of 5751-8500 pound test weight.

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 "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 the vehicle manufacturer has demonstrated compliance with the exhaust emission standards at 50 degrees Fahrenheit 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 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.).

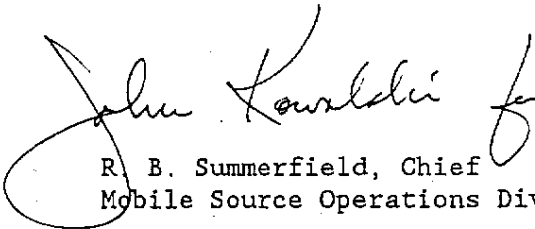
BE IT FURTHER RESOLVED: That the listed 5.9L BR vehicle models are certified with a partially complying on-board diagnostic system for the aforementioned model year pursuant to Title 13, California Code of Regulations, Section 1968.1(m)(6.2) ("Malfunction and Diagnostic System Requirements--1994 and Subsequent Model-Year Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles and Engines").

BE IT FURTHER RESOLVED: That the listed 5.2L BR/BE and 5.9L BE 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.

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 29<sup>th</sup> day of July 1999.



R. B. Summerfield, Chief  
Mobile Source Operations Division

2000 MODEL YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET  
PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

Manufacturer: DaimlerChrysler Corp. Exh Eng Fam: YCRXA0360J31 Evap. Fam: YCRXE0174G3H / YCRXE0174G4H  
YCRXE0174G5H / YCRXE0174G6H

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

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

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     E85     Other(specify)    

Emis Test Fuel(s): Indo     CBG X CNG     LPG     M85     E85     Other(specify)    

Diesel: 13 CCR 2282     40 CFR 86.113-90     40 CFR 86.113-94    

Evaporative Emission Test Procedure: California     Federal X

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

NMOG Test Procedure: N/A     Std     Equiv X R/L Test Proc: SHED     Pt Source    

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

Valves per Cylinder: 2 Rated Horsepower: 230 @ 4400 245 @ 4000 RPM

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

Exhaust ECS (eg. EGR, MFI, TC, CAC): 2WUOC, 2HO2S(2), TWC, SFI, (

(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-200	BE1L34	A4	6000	S E E  A T T A C H M E N T	56040369AB	--	52103344AA
CA-300	BE6L31 BE6L32 BE6L33 BE6L34		6000				
CA-400	BE1L34 BE2L31 BE2L32 BE2L33 BE2L34 BR2L62  BE3L34 BR2L65 BR3L62  BR3L63 BR3L64		6000 7000		8000		

\* Denotes ALVW test weights

Date Issued: 06/25/99

Revisions: \_\_\_\_\_

2000 MODEL YEAR AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET  
 PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

Manufacturer: DaimlerChrysler Corp. Exh Eng Fam: YCRXA0360J31 Evap. Fam: YCRXE0174G3H / YCRXE0174G4H  
YCRXE0174G5H / YCRXE0174G6H

CA-500	BE6L31 BE6L32 BE6L33 BE6L34	A4	6000	S E E  A T T A C H M E N T	56040411AB	--	52103344AA	
	BR7L62		7000					
	BE7L31 BE7L32 BE7L33 BE7L34		7500					
	BR7L65 BR8L62		8000					
	BE8L34		8500					
	BR8L63 BR8L64		9000					

\* Denotes ALVW test weights

Date issued: 06/25/99

Revisions: \_\_\_\_\_

2000  
YCRXA0360J31

Chrysler Corporation  
Family Tire Usage

Attachment to SDS Pg. 1 of 12  
Of Executive Order # A-9-465

ADJUSTED LOADED VEHICLE WGT

LOADED VEHICLE WEIGHT

MODEL	ENG	TRANS	A	MKT	LW	TIRE	DESCRIPTION	USE	YR	COD	MFG	OPT	COAST	*DYN	HP	F	R	TARGET	COLD CO			C	ALVW	COAST	TIRE	
																			1	IS	20					DEG
BE1134	ELF	DGT	RW	Y	6400	C	5500	STD	00	TR8	TZA	15.27	14.3	35	35	35	35	64.03	0.04324			6000	16.32	14.5	35	35
							OPT	00	TYU	TZA			15.41	14.1	35	35	35	57.66	0.03931				16.62	14.1	35	35
							OPT	00	TYU	TZH			16.06	13.8	35	35	35	56.65	0.04111				17.08	13.9	35	35
							OPT	00	TYV	TZH			16.06	13.8	35	35	35	56.65	0.03892				17.08	13.9	35	35
BE1134	EML	DGT	RW	Y	6400	C	5500	STD	00	TR8	TZA	15.27	14.3	35	35	35	35	64.03	0.04324			6000	16.32	14.5	35	35
							OPT	00	TYU	TZA			15.41	14.1	35	35	35	57.66	0.03931				16.62	14.1	35	35
							OPT	00	TYU	TZH			16.06	13.8	35	35	35	56.65	0.04111				17.08	13.9	35	35
							OPT	00	TYV	TZH			16.06	13.8	35	35	35	56.65	0.03892				17.08	13.9	35	35
BE2131	EML	DGT	RW	Y	8800	C	5500	STD	00	TYD	TZH							94.80	0.04271			7000	17.35	11.5	55	80
							OPT	00	TYF	TZA			88.22					86.18	0.03883				16.41	10.5	55	80
							OPT	00	TYF	TZH			88.22					80.20	0.04405				16.30	11.5	55	80
							OPT	00	TXG	TZH			80.20					80.20	0.04405				16.87	11.6	55	80
							OPT	00	TY2	TZH			89.66					89.66	0.03773				16.91	10.5	55	80
							OPT	00	TYN	TZH			83.23					83.23	0.04443				17.35	11.5	55	80
							OPT	00	TYD	TZH			86.18					86.18	0.04271				17.35	11.5	55	80
							STD	00	TYD	TZH			86.18					86.18	0.04271			7000	17.35	11.5	55	80
							OPT	00	TXF	TZA			88.22					88.22	0.03883				16.41	10.5	55	80
							OPT	00	TXF	TZH			88.22					80.20	0.04846				16.30	11.5	55	80
							OPT	00	TXG	TZH			80.20					80.20	0.04405				16.87	11.6	55	80
							OPT	00	TY2	TZH			89.66					89.66	0.03773				16.91	10.5	55	80
							OPT	00	TYN	TZH			83.23					83.23	0.04443				17.35	11.5	55	80
BE2132	EML	DGT	RW	Y	8800	C	6000	STD	00	TYD	TZH							94.80	0.04271			7000	17.35	11.5	55	80
							OPT	00	TXF	TZA			88.22					88.22	0.03883				16.41	10.5	55	80
							OPT	00	TXF	TZH			88.22					80.20	0.04846				16.30	11.5	55	80
							OPT	00	TXG	TZH			80.20					80.20	0.04405				16.87	11.6	55	80
							OPT	00	TY2	TZH			89.66					89.66	0.03773				16.91	10.5	55	80
							OPT	00	TYD	TZH			83.23					83.23	0.04443				17.35	11.5	55	80
							OPT	00	TYN	TZH			86.18					86.18	0.04271				17.35	11.5	55	80
BE2133	EML	DGT	RW	Y	8800	C	6000	STD	00	TYD	TZH							94.80	0.04271			7000	17.35	11.5	55	80
							OPT	00	TXF	TZA			88.22					88.22	0.03883				16.41	10.5	55	80
							OPT	00	TXF	TZH			88.22					80.20	0.04846				16.30	11.5	55	80
							OPT	00	TXG	TZH			80.20					80.20	0.04405				16.87	11.6	55	80
							OPT	00	TY2	TZH			89.66					89.66	0.03773				16.91	10.5	55	80
							OPT	00	TYN	TZH			83.23					83.23	0.04443				17.35	11.5	55	80

\* - For DYNO HP = 0.00  
Ref To FRONTAL AREA

/ 10. - TJO9 - 400 /

Report Date: 06/30/99  
Time: 09:39:07



Chrysler Corporation  
Family Tire Usage

ADJUSTED LOADED VEHICLE WGT

LOADED VEHICLE WEIGHT

MODEL	ENG	TRANS	A	MKT	LVW	TIRE DESCRIPTION	COAST	TIRE	ELECTRIC DYNO COEFFICIENTS					DYNO PRES			ALVM	COAST	TIRE	
			C	GVW	TYPE	ETH	DOWN	HP	C	SET	A	B	C	F	R	TIME	DOWN	HP	F	R
.....							OPT	00	TXW	TZA	13.36	16.6	35	35	35	70.17	13.97	16.6	35	35
							OPT	00	TYL	TZA	12.70	17.1	35	35	35	63.79	13.95	16.5	35	35
							OPT	00	TYU	TZH	14.06	16.4	35	35	35	72.56	14.77	16.3	35	35
							OPT	00	TYV	TZH	14.06	16.4	35	35	35	53.04	14.77	16.3	35	35
							OPT	00	TYX	TZA	12.94	16.2	35	35	35	53.04	13.47	16.1	35	35
							OPT	00	TYZ	TZA	12.94	16.2	35	35	35	73.03	13.47	16.1	35	35
BE6L32	ELF	DGT	4W	Y	6600	C	STD	00	TYU	TZA	14.91	16.9	35	35	35	66.04	14.45	16.7	35	35
							OPT	00	TXW	TZA	14.44	16.8	35	35	35	60.04	13.97	16.6	35	35
							OPT	00	TYL	TZA	13.72	17.3	35	35	35	81.77	13.95	16.5	35	35
							OPT	00	TYU	TZH	15.20	16.6	35	35	35	59.88	14.77	16.3	35	35
							OPT	00	TYV	TZH	15.20	16.6	35	35	35	54.44	14.77	16.3	35	35
							OPT	00	TYX	TZA	13.97	16.4	35	35	35	81.83	13.47	16.1	35	35
							OPT	00	TYZ	TZA	13.97	16.4	35	35	35	74.39	13.47	16.1	35	35
BE6L32	EML	DGT	4W	Y	6600	C	STD	00	TYU	TZA	14.91	16.9	35	35	35	66.04	14.45	16.7	35	35
							OPT	00	TXW	TZA	14.44	16.8	35	35	35	60.04	13.97	16.6	35	35
							OPT	00	TYL	TZA	13.72	17.3	35	35	35	81.77	13.95	16.5	35	35
							OPT	00	TYU	TZH	15.20	16.6	35	35	35	59.88	14.77	16.3	35	35
							OPT	00	TYV	TZH	15.20	16.6	35	35	35	54.44	14.77	16.3	35	35
							OPT	00	TYX	TZA	13.97	16.4	35	35	35	81.83	13.47	16.1	35	35
							OPT	00	TYZ	TZA	13.97	16.4	35	35	35	74.39	13.47	16.1	35	35
BE6L33	ELF	DGT	4W	Y	6600	C	STD	00	TYU	TZA	13.97	16.4	35	35	35	81.83	13.47	16.1	35	35
							OPT	00	TYZ	TZA	13.97	16.4	35	35	35	74.39	13.47	16.1	35	35
							STD	00	TYU	TZA	13.79	16.7	35	35	35	64.36	14.45	16.7	35	35
							OPT	00	TXN	TZA	12.70	17.1	35	35	35	58.51	14.54	16.9	35	35

\* - For DYNO HP = 0.00  
Ref To FRONTAL AREA





ADJUSTED LOADED VEHICLE WGT

LOADED VEHICLE WEIGHT

MODEL	ENG	TRANS	A	MKT	LWM	TIRE DESCRIPTION	COAST DOWN TIME	*DYNO HP	TIRE PRES	TARGET A	COLD CO	ELECTRIC	DYNO COEFFICIENTS	SET A	B	C	ALLW ETM	COAST DOWN TIME	*DYNO HP	TIRE PRES
USE YR	COD	HFG	OPT	TYZ	TYZ	TYZ	TYZ	TYZ	F R	(LINE 1 IS 20 DEG COEFFS, LINE 2 IS 50 DEG WHEN NEEDED)	IS 20 DEG COEFFS, LINE 2 IS 50 DEG WHEN NEEDED)	IS 20 DEG COEFFS, LINE 2 IS 50 DEG WHEN NEEDED)	IS 20 DEG COEFFS, LINE 2 IS 50 DEG WHEN NEEDED)	IS 20 DEG COEFFS, LINE 2 IS 50 DEG WHEN NEEDED)	IS 20 DEG COEFFS, LINE 2 IS 50 DEG WHEN NEEDED)	IS 20 DEG COEFFS, LINE 2 IS 50 DEG WHEN NEEDED)				F R
OPT	00	TXW	TZA				14.44	16.8	35 35	72.01	0.05138						13.97	16.6	35 35	
OPT	00	TYL	TZA				13.72	17.3	35 35	65.46	0.04671						13.95	16.5	35 35	
OPT	00	TYU	TZH				15.20	16.6	35 35	74.34	0.05183						14.77	16.3	35 35	
OPT	00	TYV	TZH				15.20	16.6	35 35	59.88	0.04712						14.77	16.3	35 35	
OPT	00	TYX	TZA				13.97	16.4	35 35	54.44	0.05199						13.47	16.1	35 35	
OPT	00	TYZ	TZA				13.97	16.4	35 35	59.88	0.04726						13.47	16.1	35 35	
STD	00	TYD	TZH				100.30		40 40	81.83	0.04998						7500	16.33	14.5	65 80
OPT	00	TXF	TZA				102.86		40 40	74.39	0.04544						15.10	15.1	65 80	
OPT	00	TXF	TZH				102.86		40 40	91.18	0.05146						15.63	16.6	65 80	
OPT	00	TXG	TZH				108.89		40 40	93.51	0.05051						15.64	15.2	65 80	
OPT	00	TY2	TZH				101.63		40 40	98.99	0.04512						15.21	15.0	65 80	
OPT	00	TYN	TZH				100.30		40 40	92.39	0.05034						16.33	14.5	65 80	
STD	00	TYD	TZH				100.30		40 40	100.30	0.05146						7500	16.33	14.5	65 80
OPT	00	TXF	TZA				102.86		40 40	91.18	0.04678						15.10	15.1	65 80	
OPT	00	TXF	TZH				102.86		40 40	93.51	0.05556						15.63	16.6	65 80	
OPT	00	TXG	TZH				108.89		40 40	93.51	0.05051						15.64	15.2	65 80	
OPT	00	TY2	TZH				101.63		40 40	98.99	0.04512						15.21	15.0	65 80	
OPT	00	TYN	TZH				100.30		40 40	92.39	0.05034						16.33	14.5	65 80	
STD	00	TYD	TZH				100.30		40 40	100.30	0.05146						7500	16.33	14.5	65 80
OPT	00	TXF	TZA				102.86		40 40	91.18	0.04678						15.10	15.1	65 80	
OPT	00	TXF	TZH				102.86		40 40	93.51	0.05556						15.63	16.6	65 80	
OPT	00	TXG	TZH				108.89		40 40	93.51	0.05051						15.64	15.2	65 80	
OPT	00	TY2	TZH				101.63		40 40	98.99	0.04512						15.21	15.0	65 80	
OPT	00	TYN	TZH				100.30		40 40	92.39	0.05034						16.33	14.5	65 80	
STD	00	TYD	TZH				100.30		40 40	100.30	0.05146						7500	16.33	14.5	65 80
OPT	00	TXF	TZA				102.86		40 40	91.18	0.04678						15.10	15.1	65 80	
OPT	00	TXF	TZH				102.86		40 40	93.51	0.05556						15.63	16.6	65 80	
OPT	00	TXG	TZH				108.89		40 40	93.51	0.05051						15.64	15.2	65 80	
OPT	00	TY2	TZH				101.63		40 40	98.99	0.04512						15.21	15.0	65 80	
OPT	00	TYN	TZH				100.30		40 40	92.39	0.05034						16.33	14.5	65 80	
STD	00	TYD	TZH				100.30		40 40	100.30	0.05146						7500	16.33	14.5	65 80
OPT	00	TXF	TZA				102.86		40 40	91.18	0.04678						15.10	15.1	65 80	
OPT	00	TXF	TZH				102.86		40 40	93.51	0.05556						15.63	16.6	65 80	
OPT	00	TXG	TZH				108.89		40 40	93.51	0.05051						15.64	15.2	65 80	
OPT	00	TY2	TZH				101.63		40 40	98.99	0.04512						15.21	15.0	65 80	
OPT	00	TYN	TZH				100.30		40 40	92.39	0.05034						16.33	14.5	65 80	
STD	00	TYD	TZH				100.30		40 40	100.30	0.05146						7500	16.33	14.5	65 80
OPT	00	TXF	TZA				102.86		40 40	91.18	0.04678						15.10	15.1	65 80	
OPT	00	TXF	TZH				102.86		40 40	93.51	0.05556						15.63	16.6	65 80	
OPT	00	TXG	TZH				108.89		40 40	93.51	0.05051						15.64	15.2	65 80	
OPT	00	TY2	TZH				101.63		40 40	98.99	0.04512						15.21	15.0	65 80	
OPT	00	TYN	TZH				100.30		40 40	92.39	0.05034						16.33	14.5	65 80	
STD	00	TYD	TZH				100.30		40 40	100.30	0.05146						7500	16.33	14.5	65 80
OPT	00	TXF	TZA				102.86		40 40	91.18	0.04678						15.10	15.1	65 80	
OPT	00	TXF	TZH				102.86		40 40	93.51	0.05556						15.63	16.6	65 80	
OPT	00	TXG	TZH				108.89		40 40	93.51	0.05051						15.64	15.2	65 80	
OPT	00	TY2	TZH				101.63		40 40	98.99	0.04512						15.21	15.0	65 80	
OPT	00	TYN	TZH				100.30		40 40	92.39	0.05034						16.33	14.5	65 80	
STD	00	TYD	TZH				100.30		40 40	100.30	0.05146						7500	16.33	14.5	65 80
OPT	00	TXF	TZA				102.86		40 40	91.18	0.04678						15.10	15.1	65 80	
OPT	00	TXF	TZH				102.86		40 40	93.51	0.05556						15.63	16.6	65 80	
OPT	00	TXG	TZH				108.89		40 40	93.51	0.05051						15.64	15.2	65 80	
OPT	00	TY2	TZH				101.63		40 40	98.99	0.04512						15.21	15.0	65 80	
OPT	00	TYN	TZH				100.30		40 40	92.39	0.05034						16.33	14.5	65 80	
STD	00	TYD	TZH				100.30		40 40	100.30	0.05146						7500	16.33	14.5	65 80
OPT	00	TXF	TZA				102.86		40 40	91.18	0.04678						15.10	15.1	65 80	
OPT	00	TXF	TZH				102.86		40 40	93.51	0.05556						15.63	16.6	65 80	
OPT	00	TXG	TZH				108.89		40 40	93.51	0.05051						15.64	15.2	65 80	

\* - For DYNO HP = 0.00  
Ref To FRONTAL AREA





Chrysler Corporation  
FAMILY TIRE DESCRIPTION

2000  
YCRXA0360J31

TIRE DESCRIPTION YR COD MFG OPT NAME	SIZE	CONSTRUCTION	RPM	P L	Y	SM	SIDEWALL MATERIAL	P L	OVERLAY Y MATERIAL	P L	X	Y	1/32	TREAD DEPTH (IN.)
00 TRB TZA	P225/75R16-XL	716 SBR 2-Steel/2-Polyester	4	BSW	Polyester	2	None	0	12					
00 TSS TZA	LT235/85R16 E	650 SBR 3-Steel/2-Polyester	5	BSW	Polyester	2	None	0	15					
00 TST TZH	LT235/85R16 E	650 SBR 3-Steel/2-Polyester	5	BSW	Polyester	2	None	0	15					
00 TXF TZA	LT265/75R16 E	645 SBR 2-Steel/3-Polyester	5	BSW	Polyester	3	None	0	16					
00 TXF TZH	LT265/75R16 E	645 SBR 2-Steel/3-Polyester	5	BSW	Polyester	3	None	0	16					
00 TXG TZH	LT265/75R16 E	652 SBR 3-Steel/2-Polyester	5	OWL	Polyester	2	None	0	15					
00 TXW TZA	LT275/70R17 C	647 SBR 2-Steel/3-Polyester	5	OWL	Polyester	2	None	0	18					
00 TXW TZA	P265/75R16	648 SBR 2-Steel/2-Polyester	4	OWL	Polyester	2	None	0	14					
00 TY2 TZH	LT245/75R16-E	678 SBR 3-STEEL/2-Polyester	5	BSW	POLYESTER	2	None	0	14					
00 TYL TZA	LT245/75R16E	679 SBR 3-STEEL/2-POLYESTER	5	BSW	POLYESTER	2	None	0	14					
00 TYN TZH	LT245/75R16E	679 SBR 2-Steel/2-Polyester	4	BSW	Polyester	2	None	0	16					
00 TYU TZA	P245/75R16	679 SBR 3-STEEL/2-POLYESTER	5	OWL	POLYESTER	2	None	0	14					
00 TYU TZH	P245/75R16	689 SBR 2-Steel/2-Polyester	4	BSW	Polyester	2	None	0	12					
00 TYV TZH	P245/75R16	691 SBR 2-Steel/2-Polyester	4	BSW	Polyester	2	None	0	10					
00 TYX TZA	P245/75R16	692 SBR 2-Steel/2-Polyester	4	OWL	Polyester	2	None	0	10					
00 TYZ TZA	P245/75R16	692 SBR 2-Steel/2-Polyester	4	BSW	Polyester	2	None	0	13					
00 TYZ TZA	P245/75R16	692 SBR 2-Steel/2-Polyester	4	OWL	Polyester	2	None	0	13					

Report Date: 06/30/99  
Time: 09:39:07

/ 10 - TJO9 - 407 /

MODELS COVERED BY CERTIFICATE

Vehicle MFR: CHRYSLER      Engine Family: YCRXA0360J31      Certificate #:  
Evaporative Fam: YCRXE0174G3H

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

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  
1=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

Vehicle MFR: CHRYSLER Engine Family: YCRXA0360J31 Certificate #:   
Evaporative Fam: YCRXE0174G4H

Model ID	Car Line	California Sales
BE1L34	Ram 1500 Pickup 2WD	YES
BE6L32	Ram 1500 Pickup 4WD	YES
BE6L34	Ram 1500 Pickup 4WD	YES
BE7L32	Ram 2500 Pickup HDV 4WD	YES
BE7L34	Ram 2500 Pickup HDV 4WD	YES

Model Codes

BE 8 1 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

Vehicle MFR: CHRYSLER

Engine Family: YCRXA0360J31  
Evaporative Fam: YCRXE017465H

Certificate #:

Attachment to SDS Pg. 11 of 12  
of Executive Order # A-9-465

Model ID	Car Line	California Sales
BR7L62	Ram 2500 Pickup 4WD	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
BE7L33	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

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

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

----- 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

Vehicle MFR: CHRYSLER

Engine Family: YCRXA0360J31  
Evaporative Fam: YCRXE017465H

Certificate #:

Report Date: 07/01/99

MODELS COVERED BY CERTIFICATE



California  
Sales

Model ID  
-----  
BR7L65  
BR2L65  
BR8L63  
BR3L63  
BR3L64  
BR8L64

Car Line  
-----  
Ram 2500 Cab Chassis 4WD HDV  
Ram 2500 Pickup HDV 2WD  
Ram 3500 Cab Chassis 4WD HDV  
Ram 3500 Pickup 2WD HDV  
Ram 3500 Pickup 2WD HDV  
Ram 3500 Pickup 4WD HDV

YES  
YES  
YES  
YES  
YES  
YES

Model Codes  
BR 2 L 62

1  
-- 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