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State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-117  
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 1984 model-year Chrysler Corporation exhaust emission control systems are certified as described below for gasoline-powered passenger cars:

<u>Engine Family</u>	<u>Displacement Cubic Inches (Liters)</u>	<u>Exhaust Emission Control Systems (Special Features)</u>
ECR2.2V2HCL8	135 (2.2)	Air Injection - Pump Exhaust Gas Recirculation Three-Way Catalyst with Closed Loop

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

The following are the certification emission standards for this engine family to be listed on the window decal required by "California Assembly-Line Test Procedures for 1983 and Subsequent Model-Year Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles":

<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
0.41	7.0	0.7

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

<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
0.32	2.8	0.6

BE IT FURTHER RESOLVED: That the listed models were certified to the optional NOx emission standard thereby making the vehicle manufacturer subject to Section 1960.15 of Title 13, California Administrative Code which includes repair or replacement of emission control components up to 7 years or 75,000 miles if found defective by the Executive Officer.

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 Administrative Code, 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 1981 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2036).

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 23<sup>rd</sup> day of May, 1983.

  
K. D. Drachand, Chief  
Mobile Source Control Division

## 1984 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

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Manufacturer Chrysler Executive Order No. A-9-117  
 Engine Family ECR2.2V2HCL8 Evaporative Family ECRVA  
 Engine CID (Liters) 135 (2.2)

## ABBREVIATIONS

Ignition System

CA-Centrifugal Advance  
 EEC-Electronic Engine Control  
 EI-Electronic Ignition  
 ESAC-Electronic Spark Advance Control  
 VA-Vacuum Advance  
 VR-Vacuum Retard

Fuel System

CFI, CL, DID, DIP, EFI, MFI  
 nV-nVenturi Carburetor  
 VV-Variable Venturi

Exhaust Emissions Control System

AIP-Air Injection-Pump  
 AIV-Air Injection-Valve  
 CL-Closed Loop  
 EGR-Exhaust Gas Recirculation  
 EM-Engine Modification  
 OC-Oxidation Catalyst System  
 TR-Thermal Reactor  
 TWC-Three-Way Catalyst System

Special Features

CCV-Combustion Chamber Valve  
 CFI-Central Fuel Injection  
 DID-Diesel Injection-Direct  
 DIP-Diesel Injection-Prechamber  
 EFI-Electronic Fuel Injection  
 MFI-Mechanical Fuel Injection  
 TC-Turbocharged

VEHICLE MODELS:

CP22;CP41  
 CP45  
 CP27

ZE44;ZH44  
 ZH24;ZP24;ZS24  
 DH21;DH41;DL21;DH41  
 DH45;DP45  
 VP22  
 VP27

ME44;MH44  
 MH24;MP24  
 PH21;PH41;PL21;PL41  
 PH45;PP45

CARLINE

Chrysler LeBaron  
 Chrysler Town & Country Wagon  
 Chrysler LeBaron Convertible

Dodge Omni  
 Dodge Charger  
 Dodge Aries  
 Dodge Aries Wagon  
 Dodge 600  
 Dodge 600 Convertible

Plymouth Horizon  
 Plymouth Turismo  
 Plymouth Reliant  
 Plymouth Reliant Wagon

Issued: 05/23/83

DRIVE SYSTEM: Front (E-W) Engine/ Front -Wheel Drive

122182

E.O. #A-9-117

1984 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars     Light-Duty Trucks     Medium-Duty Vehicles     Gas     Diesel

Manufacturer Chrysler Page 2

Engine Family ECR2.2V2HCL8 Engine Code A-1;A-2

ECS (Special Features) AIP,TWC,CL,EGR CID (Liter)-Type 135(2.2)-In Line 4 SOHC

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Equiv. Test Weight	Ign. System ESA/EFC Part No.	Fuel System 2V Part No.	EGR Valve Part No.	Label Ident. Part No.
A-1	ME44;ZE44;MH44 ZH44	A3	2625	05226120	04288406	04275404 04287404 04300404	VECI 4288357
	MH24;ZH24;MP24; ZP24;PL21;DL21; PH21;DH21;PL41; DL41		2750				VAC. HOSE 4300333 4307417* 4268342***
A-2	ZS24		2750	05226168**		04275422 04287422 04300422	
	PH41;DH41;PH45; DH45;PP45;DP45; VP22;CP22		2875				
	VP27;CP27;CP41; CP45		3000				
A-3**	ME44;ZE44;MH44 ZH44		2625				
	MH24;ZH24;MP24; ZP24;PL21;DL21; PH21;DH21;PL41; DL41		2750				

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

\*Add 10% to dyno test HP for air conditioning usage.

Date of Issue - 05/23/83  
 \*Revised - 05/24/83: Running Change 3C, dated 05/17/83 (Install bowl vent bypass hose between vent line and carb.)  
 \*\*Revised - 05/25/83: Running Change 5C, dated 04/26/83 (Revise ESA Electronic Throttle Control Calibration)  
 \*\*\*Revised - 05/14/85: Field Fix 74C, dated 04/02/85 (Add a thermal bowl vent valve into the carburetor bowl vent line to the vapor canister.)

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1984 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

E.O. #A -9-117

Passenger Cars     Light-Duty Trucks     Medium-Duty Vehicles     Gas     Diesel

Manufacturer Chrysler Page 2 continued

Engine Family ECR2.2V2HCL8 Engine Code M-1;M-2

ECS (Special Features) AIP.TWC.CL.EGR CID (Liter)-135(2.2)-In Line 4 SOHC

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Equiv. Test Weight	Ign. System ESA/EFC Part No.	Fuel System 2V Part No.	EGR Valve Part No.	Label Ident. Part No.
M-1	ME44;ZE44;MH44; ZH44	M5	2625	05226122	04288404	04275430 04287430 04300430	VECI 4288357
	MH24;ZH24;MP24; ZP24;PH21;DH21; PH41;DH41		2750				VAC. HOSE 4300333 4307417* 4268342**
	PH45;DH45;PP45; DP45;VP22;CP22		2875				
	PL21;DL21;PH21; DH21;PL41;DL41; PH41;DH41	M4	2750				
	PH45;DH45;PP45; DP45		2875				
M-2	ME44;ZE44;MH44; ZH44	M5	2625	05226160	04288433		VECI 4288392
	MH24;ZH24;MP24; ZP24;ZS24		2750				VAC. HOSE 4300333 4268342**

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

\*Add 10% to dyno test HP for air conditioning usage.

Date of Issue - 05/23/83

\*Revised - 05/24/83: Running Change 3C, dated 05/17/83 (Install bowl vent bypass hose between vent line and carb.)

\*\*Revised - 05/14/85: Field Fix 74C, dated 05/02/85 (Add a thermal bowl vent valve into the carburetor bowl vent line to the vapor canister.)

1984 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars  Light-Duty Trucks  Medium-Duty Vehicles  Gas  Diesel

Manufacturer Chrysler Page 3

Engine Family ECR2.2V2HCL8 Engine Code A-4;A-5

ECS (Special Features) AIP,TWC,CL,EGR CID (Liter)-Type 135(2.2)-In line 4 SOHC

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Equiv. Test Weight	Ign. System ESA/EFC Part No.	Fuel System 2V Part No.	EGR Valve Part No.	Label Ident. Part No.
A-4	ME44;ZE44; MH44;ZH44	A3	2625	05226156	04288406	04275404 04287404 04300404	VECI 4288357
	MH24;ZH24; MP24;ZP24; PL21;DL21; PH21;DH21; PL41;DL41		2750				VAC. HOSE 4300333 4268342*
A-5	ZS24		2750			04275422 04287422 04300422	
	PH41;DH41; PH45;DH45; PP45;DP45; VP22;CP22		2875				
	VP27;CP27; CP41;CP45		3000				

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

\*Add 10% to dyno test HP for air conditioning usage.

Date of Issue -  
 Revised - 07/12/83 (R.C.#28C - Change ESA/EFC Electric Throttle Control Start Time From 90 to 300 Seconds)  
 \*Revised - 05/15/85: Field Fix 74C, dated 05/02/85 (Add a thermal bowl vent valve into the carburetor bowl vent line to the vapor canister.)

## 1984 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars     Light-Duty Trucks     Medium-Duty Vehicles     Gas     Diesel

Manufacturer Chrysler Page 3 continued

Engine Family ECR2.2V2HCL8 Engine Code M-3;M-4

ECS (Special Features) AIP,TWC,CL,EGR CID (Liter)-  
Type 135(2.2)-In Line 4 SOHC

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Equiv. Test Weight	Ign. System	Fuel System	EGR Valve	Label Ident.
				ESA/EFC Part No.	2V Part No.	Part No.	Part No.
M-3	ME44;ZE44;MH44; ZH44	M5	2625	05226216	04288404	04275430 04287430 04300430	VECI 4288357  VAC. HOSE 4300333 4268342*
	MH24;ZH24;MP24; ZP24;PH21;DH21; PH41;DH41		2750				
	PH45;DH45;PP45; DP45;VP22;CP22		2875				
	PL21;DL21;PH21; DH21;PL41;DL41; PH41;DH41	M4	2750				
	PH45;DH45;PP45; DP45	2875					
M-4	ME44;ZE44;MH44; ZH44	M5	2625	05226248	04288433	VECI 4288392  VAC. HOSE 4300333 4268342*	
	MH24;ZH24;MP24; ZP24;ZS24		2750				

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

\*Add 10% to dyno test HP for air conditioning usage.

Date of Issue -  
Revised - 07/12/83 (R.C.#28C - Change ESA/EFC Electric Throttle Control Start Time From 90 to 300 Seconds).

\*Revised - 05/14/85: Field Fix 74C, dated 05/02/85. (Add a thermal bowl vent valve into the carburetor bowl vent line to the vapor canister.)

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E.O. #A-9-117

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Manufacturer Chrysler

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Engine Family ECR2.2V2HCL8

Engine Code A-8 & A-9

ECS (Special Features) AIP,TWC,CL,EGR

CID (Liter)-  
Type 135(2.2)-SOHC4

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Equip. Test Weight	Ign. System ESA/EFC Part No.	Fuel System 2V Part No.	EGR Valve Part No.	Label Ident. Part No.
A-8	ME44;ZE44; MH44;ZH44	A-3	2625	5226296	04288406	04275404 04287404 04300404	VECI 4288357
	MH24;ZH24; MP24;ZP24; PL21;DL21; PH21;DH21; PL41;DL41		2750				VAC. HOSE 4300333 4268342*
A-9	ZS24		2750			04275422 04287422 04300422	
	PH41;DH41; PH45;DH45; PP45;DP45; VP22;CP22		2875				
	VP27;CP27; CP41;CP45		3000				

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

\*Add 10% to dyno test HP for air conditioning usage.

Date of Issue - 08/05/83 (R.C. #39C - Revise ESA/EFC Spark Advance Calibration.)

\*Revised - 05/14/85: Field Fix 74C, dated 05/02/85. (Add a thermal bowl vent valve into the carburetor bowl vent line to the vapor canister.)



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E.O. #A -9-117

Passenger Cars  Light-Duty Trucks  Medium-Duty Vehicles  Gas  Diesel

Manufacturer Chrysler

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Engine Family ECR2.2V2HCL8

Engine Code A-10 & A-11

ECS (Special Features) AIP, EGR, TWC, CL

CID (Liter)-  
Type 135(2.2)-SOHC 4

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Equiv. Test Weight	Ign. System ESA/EFC Part No.	Fuel System 2V Part No.	EGR Valve Part No.	Label Ident Part
A-10	ME44, ZE44, MH44, ZH44	A-3	2625	5226296	04288406	04275404 04287404 04300404	VECI 428835
	MH24, ZH24, MP24, ZP24, PL21, DL21, PH21, DH21, PIA1, DL41		2750				VAC. H 417343 **4268342
A-11	ZS24		2750			04275422 04287422 04300422	
	PH41, DH41, PH45, DH45, PP45, DP45, VP22, CP22		2875				
	VP27, CP27, CP41, CP45		3000				

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

\*Add 10% to dyno test HP for air conditioning usage.

Date of Issue - \*10/18/83 (R.C. #79C - Release 4 Second Choke Pull Off Delay Valve).  
\*\*Revised - 05/14/85: Field Fix 74C, dated 05/02/85. (Add a thermal bowl vent valve into the carburetor bowl vent line to the vapor canister.)

Passenger Cars     Light-Duty Trucks     Medium-Duty Vehicles     Gas     Diesel

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Engine Family ECR2.2V2HCL8    Engine Code M-5 & M-6

ECS (Special Features) AIP,TWC,CL,EGR    CID (Liter)-Type 135(2.2)-In Line 4 S

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Equiv. Test Weight	Ign. System ESA/EFC Part No.	Fuel System 2V Part No.	EGR Valve Part No.	Label Ident Part 1
M-5	ME44, ZE44, MH44, ZH44	M5	2625	05226216	04288404	04275430 04287430 04300430	VECI 4288357  VAC. HC 4173433 **4268342
	MH24, ZH24, MP24, ZP24, PH21, DH21, PH41, DH41		2750				
	PH45, DH45, PP45, DP45, VP22, CP22		2875				
	PL21, DL21, PH21, DH21, PIA1, DL41, PH41, DH41	M4	2750				
	PH45, DH45, PP45, DP45		2875				
M-6	ME44, ZE44, MH44, ZH44	M5	2625	05226248	04288433		VECI 4288392  VAC. HOSE 4173433* **4268342
	MH24, ZH24, MP24, ZP24, ZS24		2750				

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

\*Add 10% to dyno test HP for air conditioning usage.

Date of Issue - \*10/18/83 (R.C. #79C - Release 4 Second Choke Pull Off Delay Valve).  
 \*\*Revised - 05/14/85: Field Fix 74C, dated 05/02/85. (Add a thermal bowl vent valve into the carburetor bowl vent line to the vapor canister.)

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E.O. #A-9-117

Passenger Cars     Light-Duty Trucks     Medium-Duty Vehicles     Gas     Diesel

Manufacturer CHRYSLER

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Engine Family ECR2.2V2HCL8

Engine Code A-12 & A-13

ECS (Special Features) AIP,EGR,TWC,CL

CID (Liter)-  
Type 135(2.2)-SOHC 4

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Equip. Test Weight	Ign. System ESA/EFC Part No.	Fuel System 2V Part No.	EGR Valve Part No.	Label Ident. Part No.
A-12	ME44,ZE44, MH44,ZH44	A-3	2625	5226380*	04288406	04275404 04287404 04300404	VECI 4288357
	MH24,ZH24, MP24,ZP24, PL21,DL21, PH21,DH21, PL41,DL41		2750				VAC. HOSE 4173433 **4268342
A-13	ZS24		2750				04275422 04287422 04300422
	PH41,DH41, PH45,DH45, PP45,DP45, VP22,CP22	2875					
	VP27,CP27, CP41,CP45	3000					

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

\*Add 10% to dyno test HP for air conditioning usage.

Date of Issue - \*10/18/83 (R.C. #81C - Revise ESA Calibration).

\*\*Revised - 05/14/85: Field Fix 74C, dated 05/02/85. (Add a thermal bowl vent valve into the carburetor bowl vent line to the vapor canister.)

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E.O. #A-9-117

Passenger Cars     Light-Duty Trucks     Medium-Duty Vehicles     Gas     Diesel

Manufacturer Chrysler

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Engine Family ECR2.2V2HCL8

Engine Code M-7

ECS (Special Features) AIP,TWC,CL,EGR

CID (Liter)-Type 135(2.2)-SOHC 4

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Equiv. Test Weight	Ign. System ESA/EFC Part No.	Fuel System 2V Part No.	EGR Valve Part No.	Label Ident. Part No.
M-7	ME44,ZE44,MH44, ZH44	M5	2625	5226376*	04288404	04275430 04287430 04300430	VECI 4288357  VAC. HOSE 4173433  **4268342
	MH24,ZH24,MP24, ZP24,PH21,DH21, PH41,DH41		2750				
	PH45,DH45,PP45, DP45,VP22,CP22		2875				
	PL21,DL21,PH21, DH21,PL41,DL41, PH41,DH41	M4	2750				
	PH45,DH45,PP45, DP45	2875					

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

\*Add 10% to dyno test HP for air conditioning usage.

Date of Issue - \*10/18/83 (R.C. #81C - Revise ESA Calibration).

\*\*Revised - 05/14/85: Field Fix 74C, dated 05/02/85. (Add a thermal bowl vent valve into the carburetor bowl vent line to the vapor canister.)

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E.O. #A-9-117

Passenger Cars     Light-Duty Trucks     Medium-Duty Vehicles     Gas     Diesel

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Engine Family ECR2.2V2HCL8 Engine Code M-8

ECS (Special Features) AIP,TWC,CL,EGR CID (Liter)-Type 135 (2.2)-SOHC 4

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Equiv. Test Weight	Ign. System Part No.	Fuel System 2V Part No.	EGR Valve Part No.	Label Ident. Part No.
M-8	ME44,ZE44,MH44,ZH44	M5	2625	05226248	04288433	4275404 4287405 4300405	VECI 4288357
	MH24,ZH24,MP24,ZP24,ZS24		2750				VAC. HOSE 4173433
	MH24,ZH24,MP24,ZP24,ZS24						VECI 4288357
A-12	MH24,ZH24,MP24,ZP24	A3		05226380	04288406	4275404 4287404 4300404	VAC. HOSE 4307527* 4268342**
A-13	ZS24					4275422 4287422 4300422	

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

\*Add 10% to dyno test HP for air conditioning usage.

Date of Issue - 11/21/83 (R.C. #100C - Revise EGR Valve and Cooland Vacuum Switch.)  
 Revised - 12/21/83 (R.C. #102C - Delete Bowl Vent Bypass & Add 10 Min. After Run Fan.)  
 \*\*Revised - 05/14/85: Field Fix 74C, dated 05/02/85. (Add a thermal bowl vent valve into the carburetor bowl vent line to the vapor canister.)

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E.O. #A-9-117

Passenger Cars     Light-Duty Trucks     Medium-Duty Vehicles     Gas     Diesel

Manufacturer Chrysler Page 11

Engine Family ECR2.2V2HCL8 Engine Code A-14,A-15

ECS (Special Features) AIP,TWC,CL,EGR CID (Liter)-Type 135(2.2)-SOHC4

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Equiv. Test Weight	Ign. System ESA/EFC Part No.	Fuel System 2V Part No.	EGR Valve Part No.	Label Ident. Part No.
A14	ME44,ZE44,MH41, ZH44	M5	2625	5226512	4300035	4275404 4287404 4300404	VECI 4288357 VAC. HOSE 4173433 4268342*
	MH24,ZH24,MP24, ZP24,PH21,DH21, PH41,DH41		2750				
	PH45,DH45,PP45, DP45,VP22,CP22		2875				
	PL21,DL21,PH21, DH21,PL41,DL41, PH41,DH41	M4	2750				
	PH45,DH45,PP45, DP45	2875					
A15	ME44,ZE44,MH44, ZH44	M5	2625			4275422 4287422 4300422	VECI 4288392 VAC. HOSE 4173433 4268342*
	MH24,ZH24,MP24, ZP24,ZS24		2750				

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

\*Add 10% to dyno test HP for air conditioning usage.

Date of Issue - 01/30/84 (R.C. #107 dated 01/05/84. Revise carburetor to vacuum operated secondary system and revise ESA/EFC unit on all models except automatic low stall transmissions.)

\*Revised - 05/14/85: Field Fix 74C, dated 05/02/85. (Add a thermal bowl vent valve into the carburetor bowl vent line to the vapor canister.)

1984 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

E.O. #A-9-117

Passenger Cars     Light-Duty Trucks     Medium-Duty Vehicles     Gas     Diesel

Manufacturer Chrysler Page 12

Engine Family ECR2.2V2HCL8 Engine Code M-9,M-10

ECS (Special Features) AIP,TWC,CL,EGR CID (Liter)-Type 135(2.2)-SOHC4

Engine Code	Vehicle Models (If Coded see attachment)	Trans.	Equiv. Test Weight	Ign. System ESA/EFC Part No.	Fuel System 2V Part No.	EGR Valve Part No.	Label Ident. Part No.
M-9	MH24,ZH24, MP24,ZP24	A3	2750	5226512	4300035	4275404 4287404 4300404	VECI 4288357
M-10	ZS24					4275405 4287422 4300422	VAC. HOSE 4307522 4268342*

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

\*Add 10% to dyno test HP for air conditioning usage.

Date of Issue - 01/30/84 (R.C. #107 dated 01/05/84. Revise carburetor to vacuum operated secondary system and revise ESA/EFC unit on all models except automatic low stall transmissions.)

\*Revised - 05/14/85: Field Fix 74C, dated 05/02/85. (Add a thermal bowl vent valve into the carburetor bowl vent line to the vapor canister.)