## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER A-9-165 Relating to Certification of New Motor Vehicle Engines

## CHRYSLER CORPORATION

Pursuant to the authority vested in the Air Resources Board by Sections 43100, 43102, and 43103 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That the following Chrysler Corporation 1987 model-year gasoline engines are certified for use in motor vehicles with a manufacturer's gross vehicle weight rating greater than 8500 pounds:

Engine Family	Displacement Cubic Inches (Liters)		Exhaust Emission Control Systems (Special Features)	
HCC05.9ARB5	360	(5.9)	Air Injection-Pump Exhaust Gas Recirculation Oxidation Catalyst	

Engine models and codes are listed on attachments.

Lingthe mode to	Hydrocarbons	Carbon Monoxide qm/bhp-h <u>r</u>	Hydrocarbons + Nitrogen Oxides gm/bhp-hr
Engine Family	gm/bhp-hr		3.2
HCC05.9ARB5	0.1	18	

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).

Engines 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.

Executed at El Monte, California this 7th day of October, 1985.

K. D. Drachand, Chief Mobile Source Division

## 198 7 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET HEAVY-DUTY GASOLINE ENGINES

Mai icturer	Chrysler Corporation		Page	<u>1</u>			
Engine Family HCCO5.9ARB5 CID (Liters) Sequence Collification CID (Liters) Code Calification CID (Liters) CID							
ECS(Special Features) AIP,OC,EGR							
Engine Model (Engine Code)	Ignition System	Fuel System	EGR Valve	Label Ident.			
	Distributor <b>Part Number</b>	4V Part Number	Part Number				
360-1 (BB-6)	04111950	04306431	04287651	VECI 4300567			
				Vac. Hose B-MODELS W/O AC 4306865			
				B-MODELS W/AC 4306881			
		,		D-MODELS W/O AC 4306866			
				D-MODELS W/AC 4306882			
		;					

Dat f Issue - 08/30/85