

1980 Exhaust Emission Systems

CHRYSLER CORP. EMISSION CONTROL APPLICATION

EMISSION CONTROL SYSTEMS		
Engine & Calibration	Emission Control Systems & Devices	Remarks
104" 4-Cyl. 2-Bbl. Federal	AIR, APDV, CAT, CCEGR, EEC, EGR, OSAC, PCV, TAC	
104" 4-Cyl. 2 Bbl. California	AIR, ASV, CAT, CCEGR, CCEVS, EEC, EGR, ESC, PCV, TAC	
225" 6-Cyl. 1-Bbl. Federal	AIR, ASDV, CAT, CCEGR, CCEVS,EEC, EGR, EGR-VSV, OSAC, PCV, TAC	
225" 6-Cyl. 1-Bbl. California	AIR, APDV, ASDV, ASV, CAT, EEC, EGR, EGR-VSV, ESC, PCV, TAC, VRV	
318" V-8 2-Bbl. Federal	AIR, APDV, CAT, CCEVS, EEC, EGR, EGR-VSV, OSAC, PCV, PHCV, TAC	
318" V-8 4-Bbl. California	AIR, ASDV, CAT, EEC, EGR, EGR-VSV, ESC, PCV, TAC	
360" V-8 2-Bbl. Federal	AIR, APDV, CAT, CCEVS, EEC, EGR, EGR-VSV, ESC, PCV, PHCV, TAC	
360" V-8 4-Bbl. Federal	AIR, ASDV, CAT, CCEVS, EEC, EGR, EGR-VSV, ESC, PCV, PHCV, TAC	

AIR - Air Injection Reaction
APDV - Air Pump Diverter Valve
ASDV - Air Switching Diverter Valve
ASV - Air Switching Valve
CAT - Catalytic Convert
CCEGR - Coolant Controlled Exhaust Gas Recirculation

CCEVS - Coolant Controlled Engine Vacuum Switch
EEC - Evaporative Emission Control
EGR - Exhaust Gas Recirculation
ESC - Electronic Spark Control
OSAC - Orifice Spark Advance Control

PCV - Positive Crankcase Ventilation
PHCV - Power Heat Control Valve
TAC - Thermostatic Air Cleaner
VRV - Vacuum Regulator Valve
VSV - Vacuum Solenoid Valve