

CHRYSLER CORP. VACUUM DIAGRAMS

CHRYSLER CORP. VACUUM DIAGRAM ABBREVIATIONS

NOTE — Chrysler Corp. trucks with a GVW of 6,000 lbs. or less for Federal vehicles, or 8,500 lbs. or less for California vehicles are considered Light Duty Emission vehicles. Although California vehicles with 8,500 lbs. or less GVW are in the Light Duty Emission class, they are called Medium Duty Emission vehicles. All models with a GVW over these limits are considered Heavy Duty Emission vehicles.

CCEGR — Coolant Controlled Exhaust Gas Recirculation; **CCV** — Crankcase Control Valve; **ECS** — Evaporative Control System; **EGR** — Exhaust Gas Recirculation; **OSAC** — Orifice Spark Advance Control; **PHV** — Power Heat Control Valve; **TIDC** — Thermostatic Ignition Distributor Control Valve.

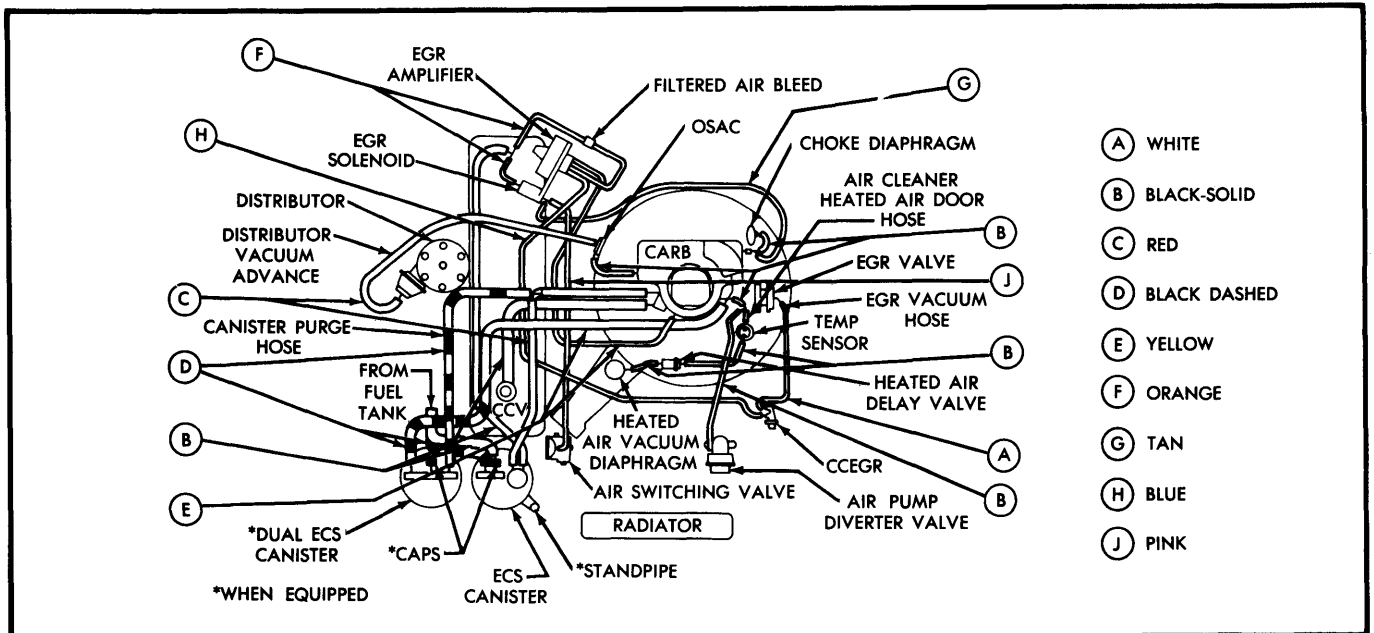


Fig. 1 225" 6 Cylinder Federal Light Duty Emissions — All Models

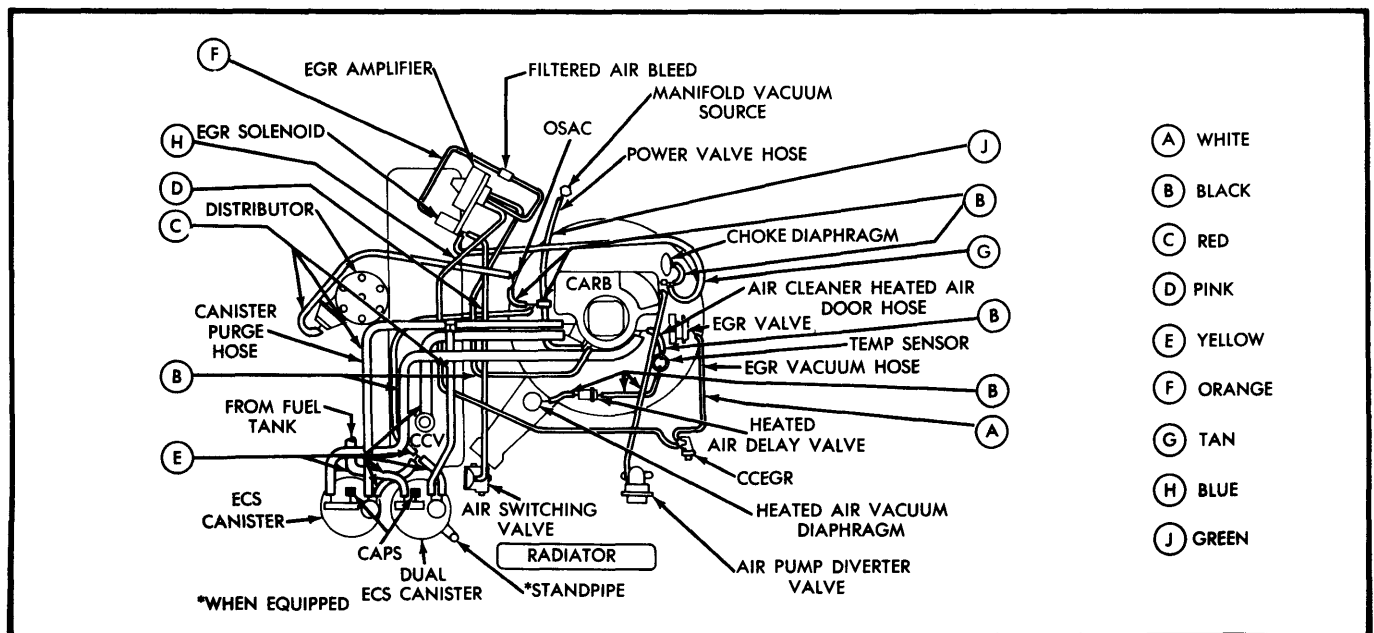


Fig. 2 225" 6 Cylinder California Medium Duty Emissions — All Models

1980 Exhaust Emission Systems

CHRYSLER CORP. VACUUM DIAGRAMS (Cont.)

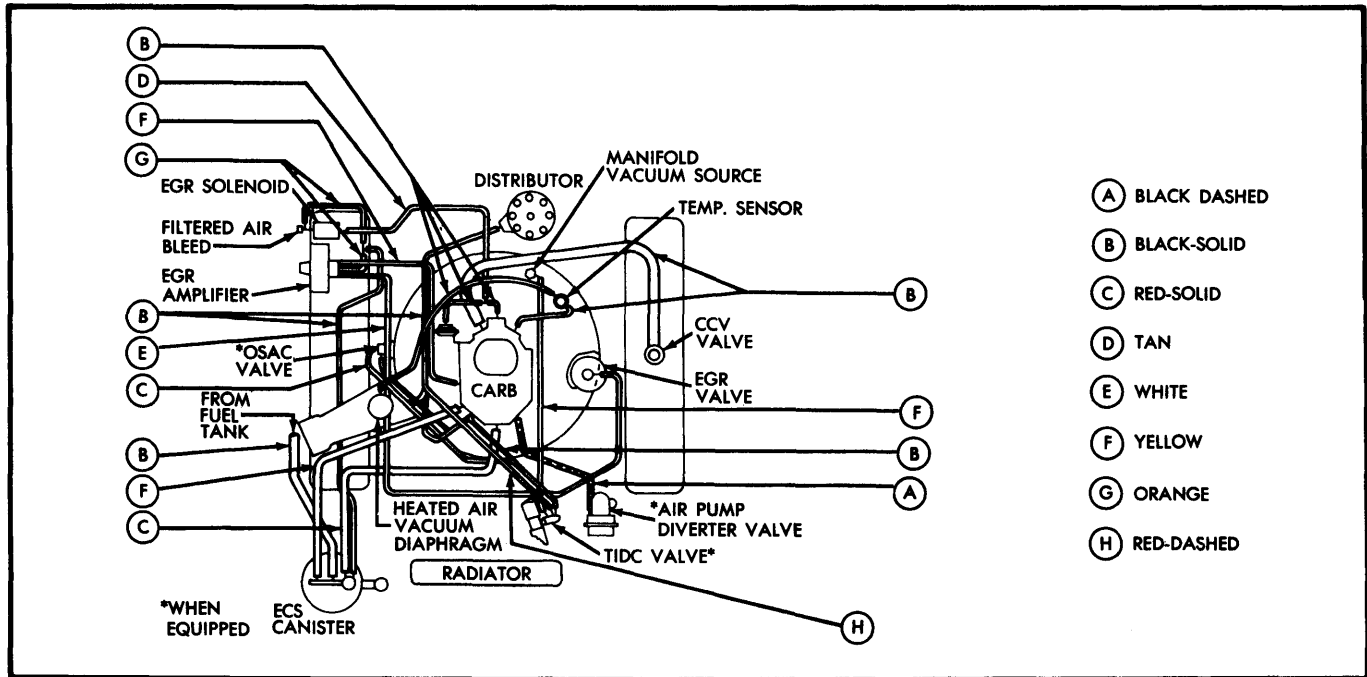


Fig. 3 318" V8 Federal Light Duty Emissions - All Models (with 25 Gallon or Less Capacity Gas Tank)

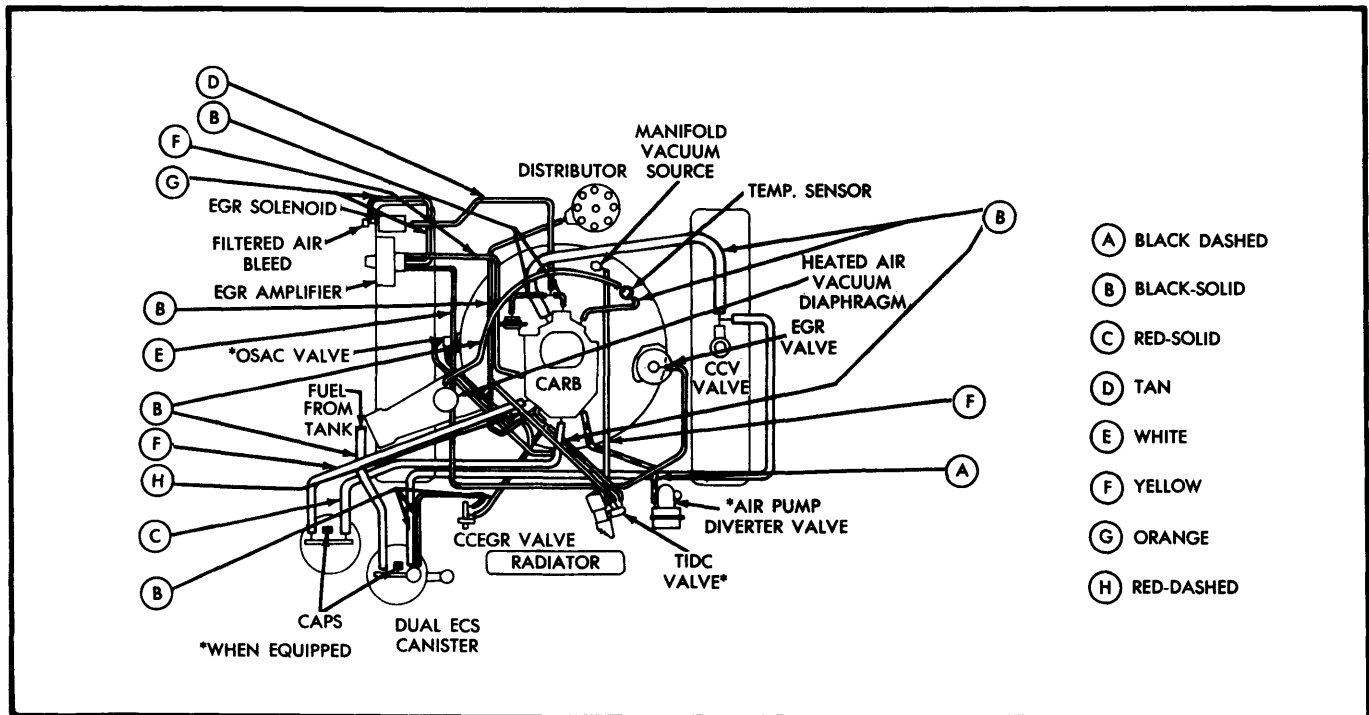


Fig. 4 318" V8 Federal Light Duty Emissions - All Models (with 25 Gallon or More Capacity Gas Tank)

CHRYSLER CORP. VACUUM DIAGRAMS (Cont.)

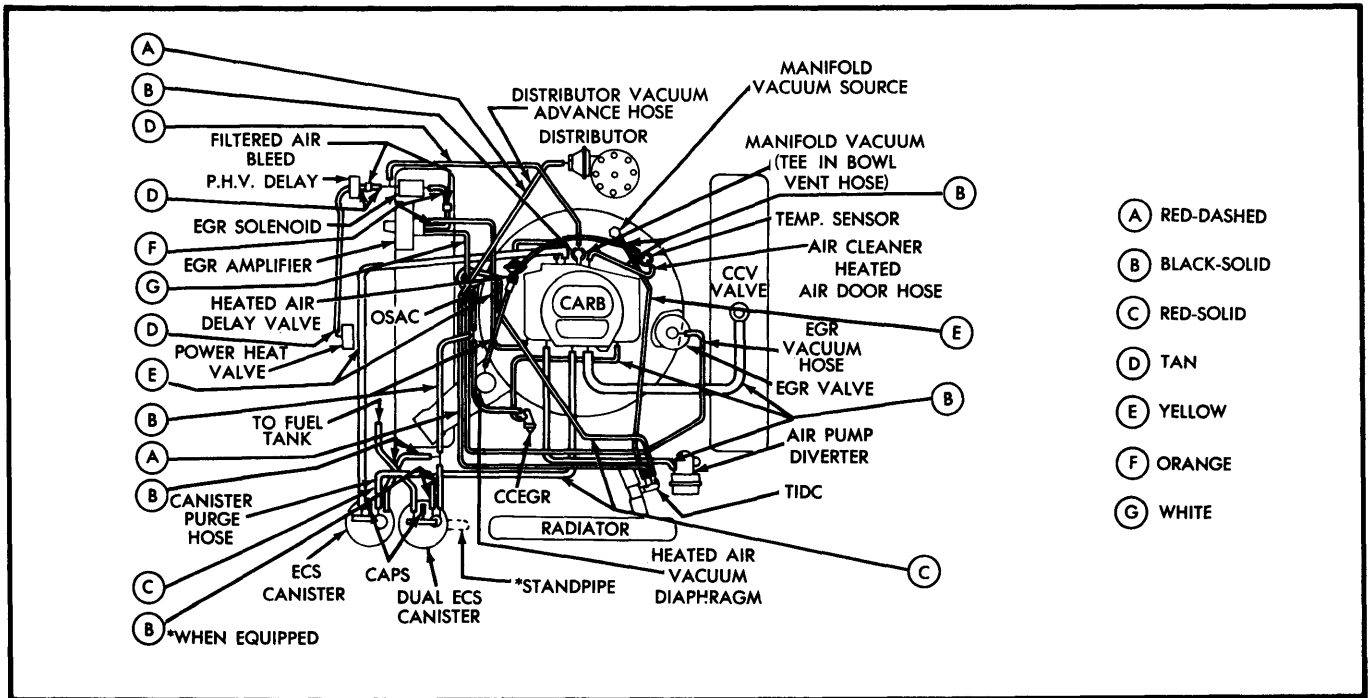


Fig. 5 318" V8 California Medium Duty Emissions – All Models (with Power Heat Control Valve)

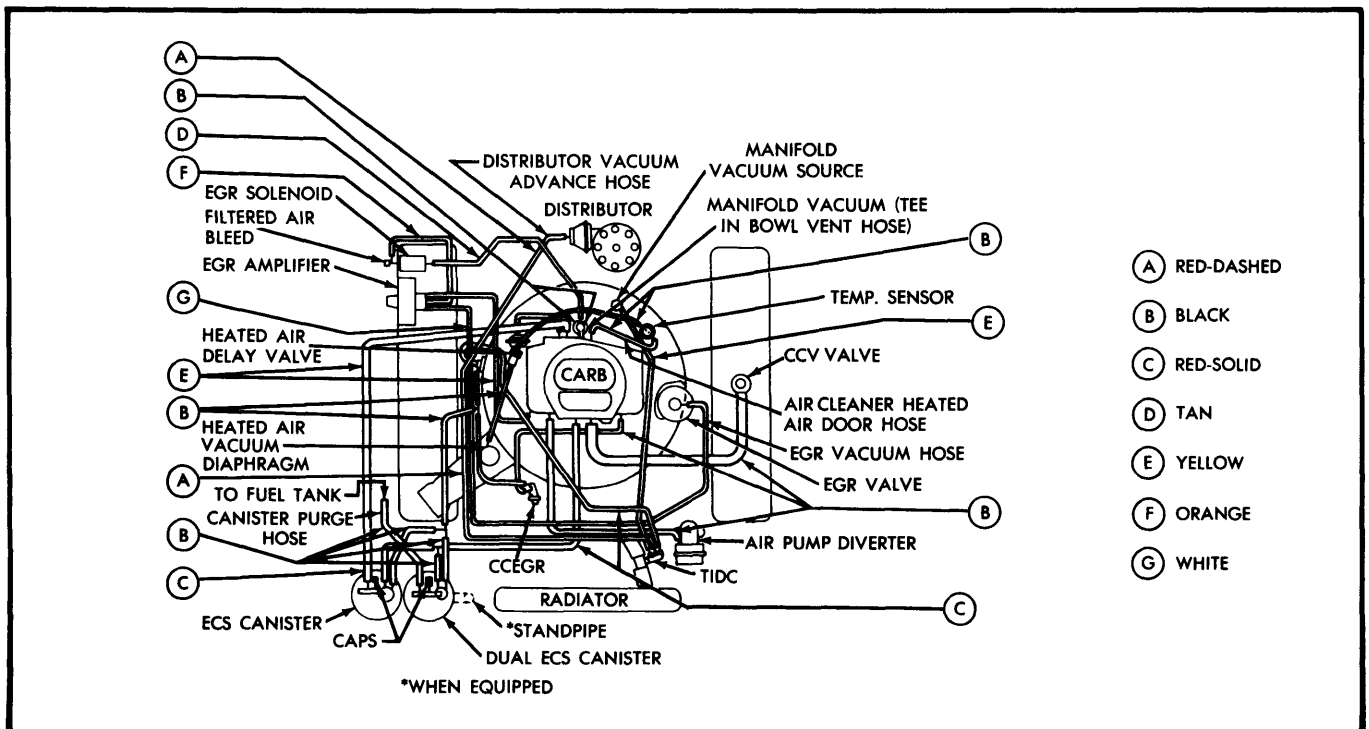


Fig. 6 318" V8 California Medium Duty Emissions – All Models (without Power Heat Control Valve)

1980 Exhaust Emission Systems

CHRYSLER CORP. VACUUM DIAGRAMS (Cont.)

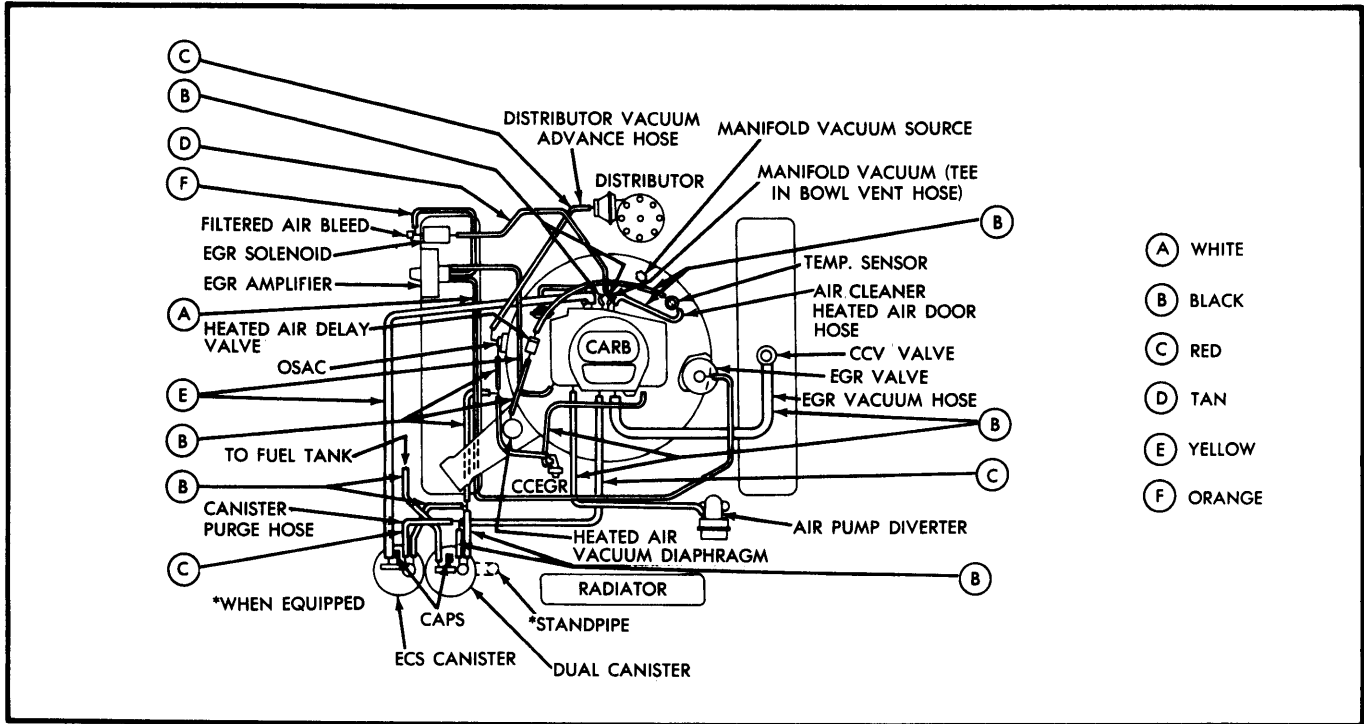


Fig. 7 318" V8 California Medium Duty Emissions – All Models (without Power Heat Control Valve or TIDC Valve)

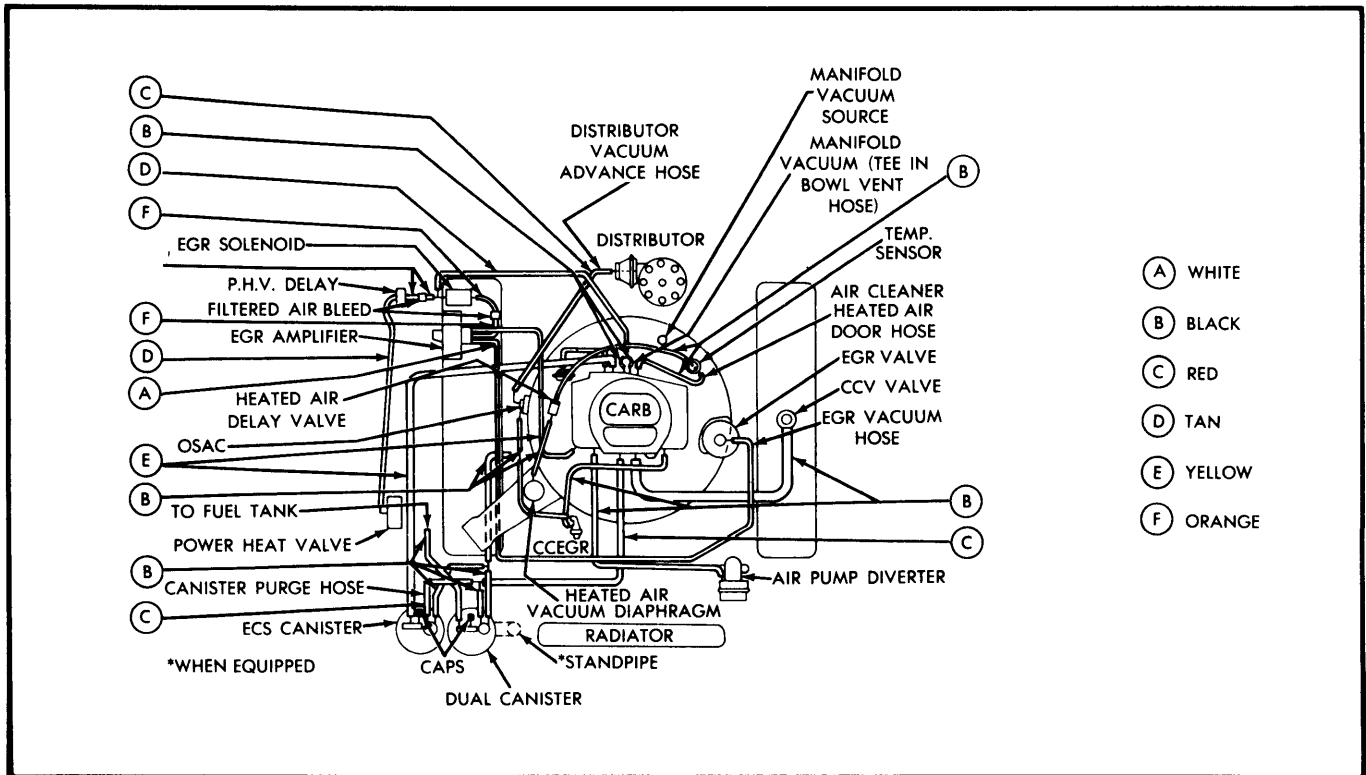


Fig. 8 318" V8 California Medium Duty Emissions – All Models (with Power Heat Control Valve and without TIDC Valve)

CHRYSLER CORP. VACUUM DIAGRAMS (Cont.)

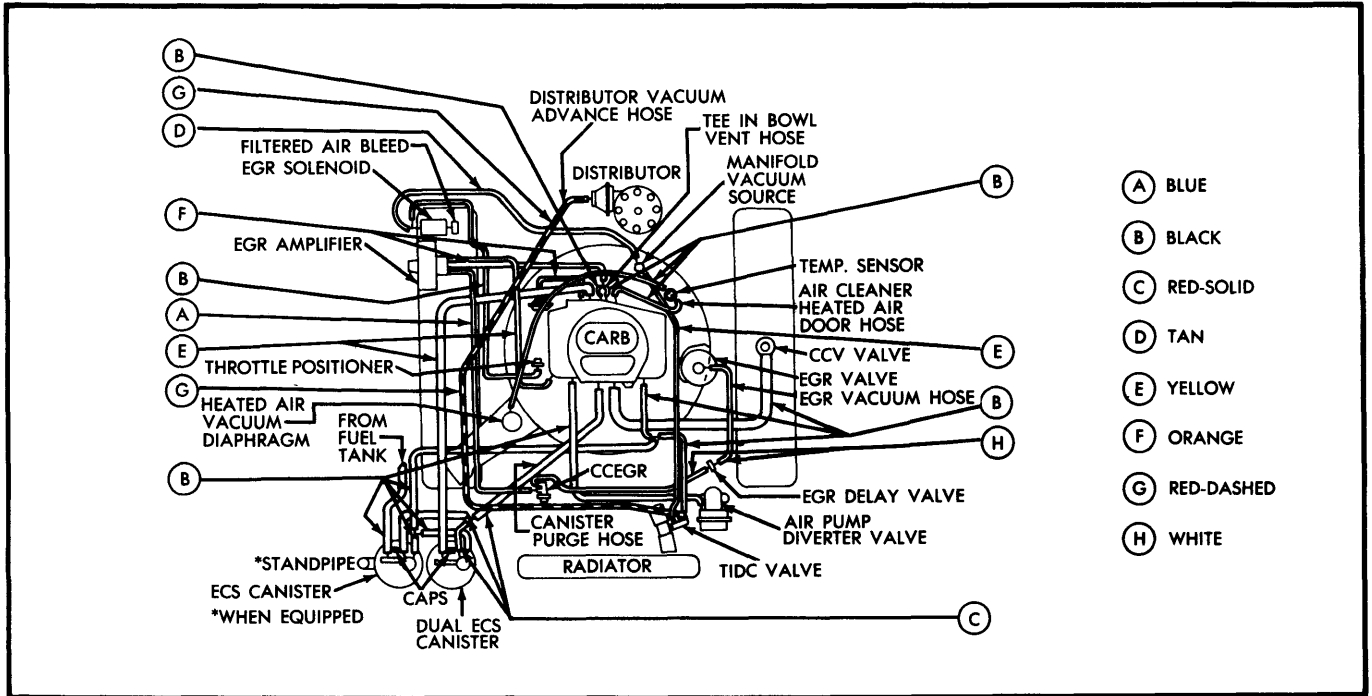


Fig. 9 318" & 360" V8 California Heavy Duty Emissions (All Models with TIDC Valve)

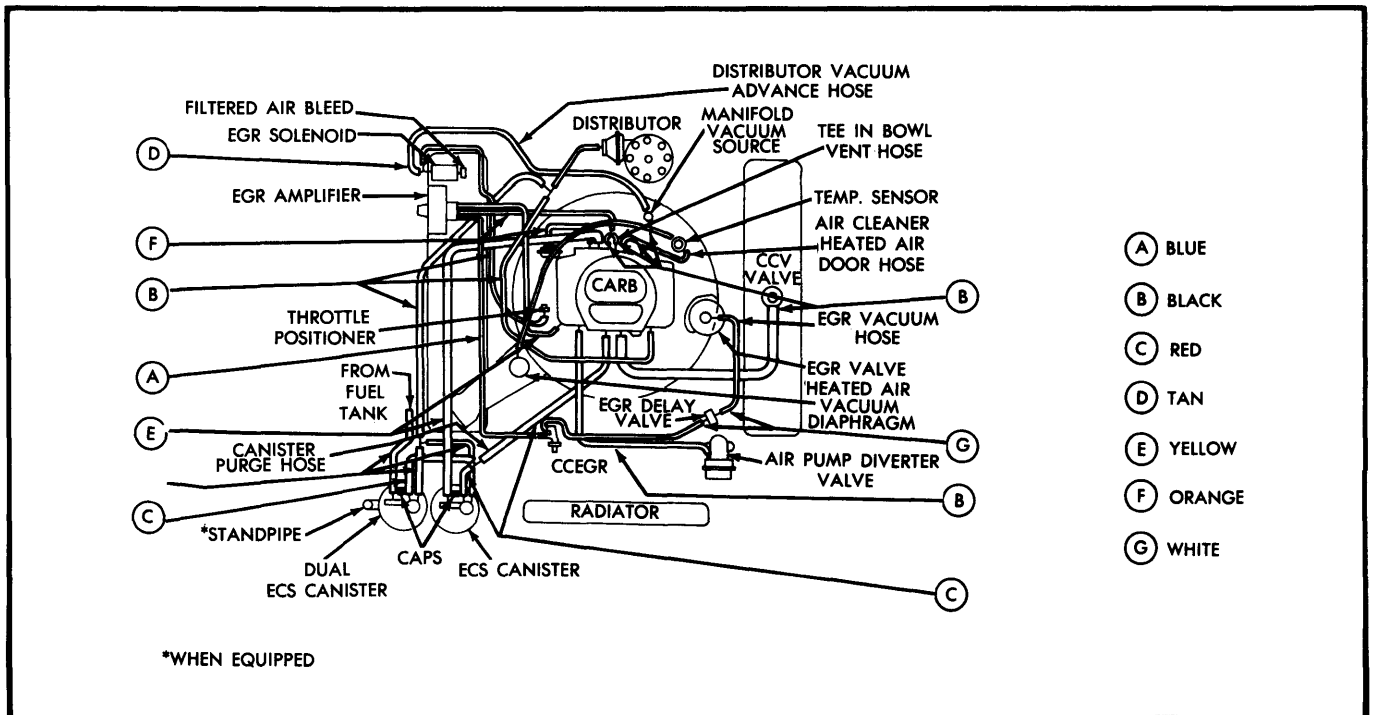
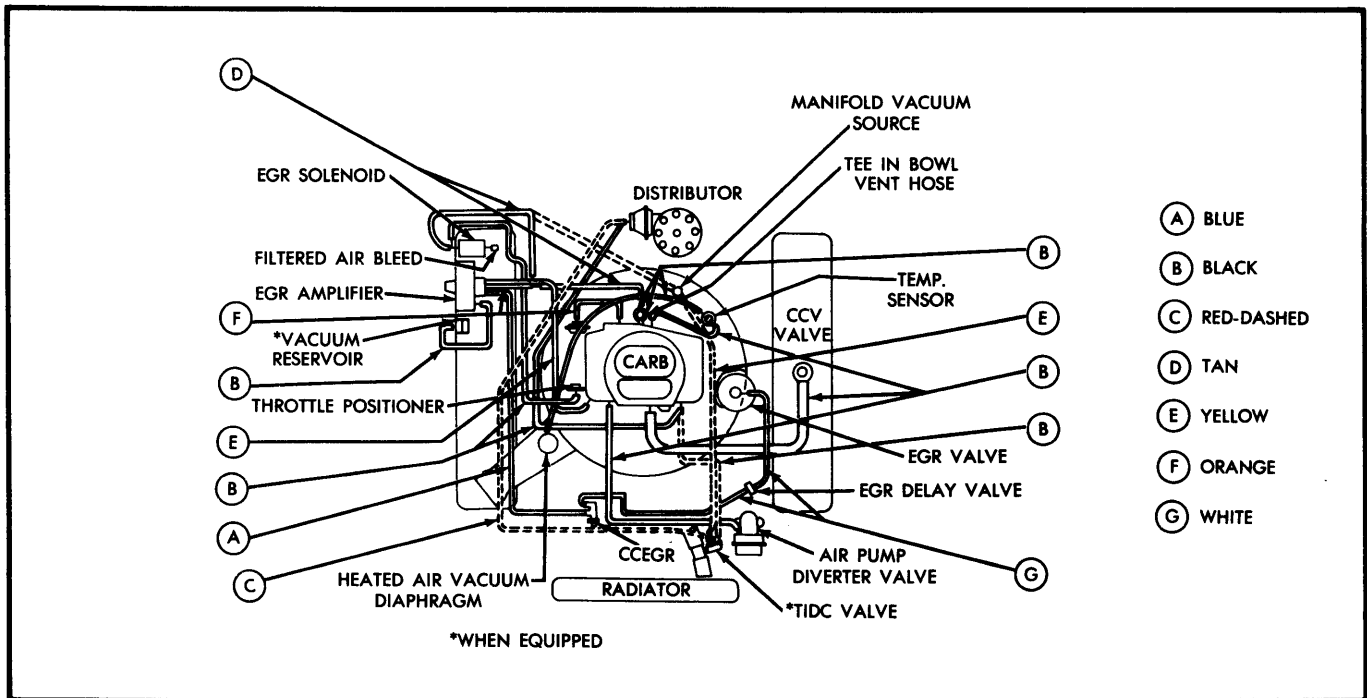


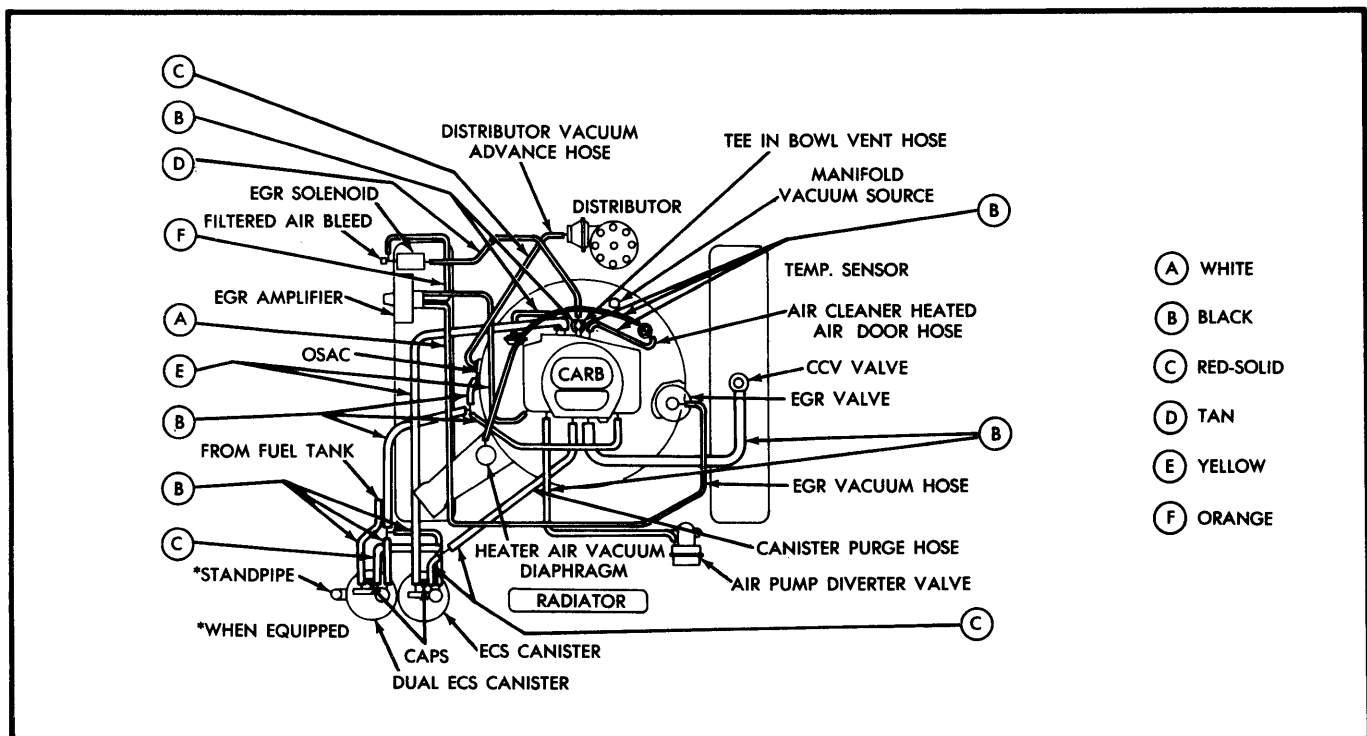
Fig. 10 318" & 360" V8 California Heavy Duty Emissions (All Models without TIDC Valve)

1980 Exhaust Emission Systems

CHRYSLER CORP. VACUUM DIAGRAMS (Cont.)

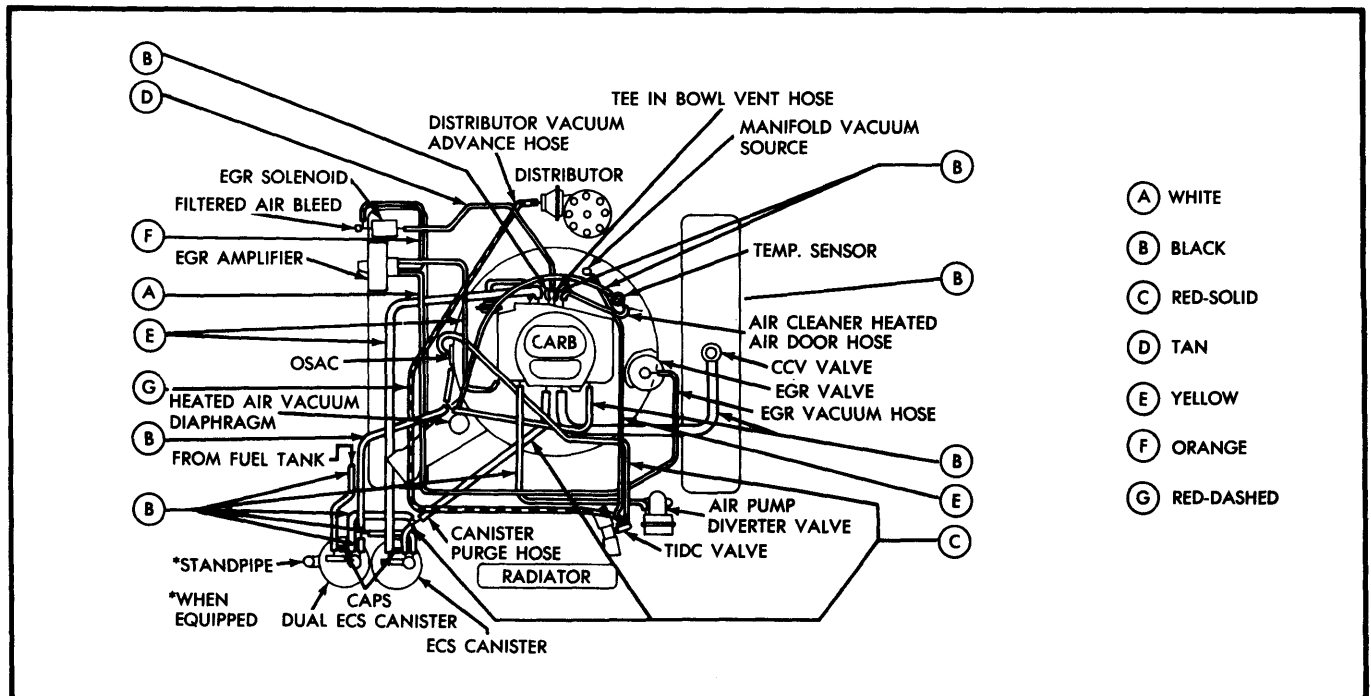


**Fig. 11 318" & 360" V8 Federal Heavy Duty Emissions
 (All Models with TIDC Valve)**

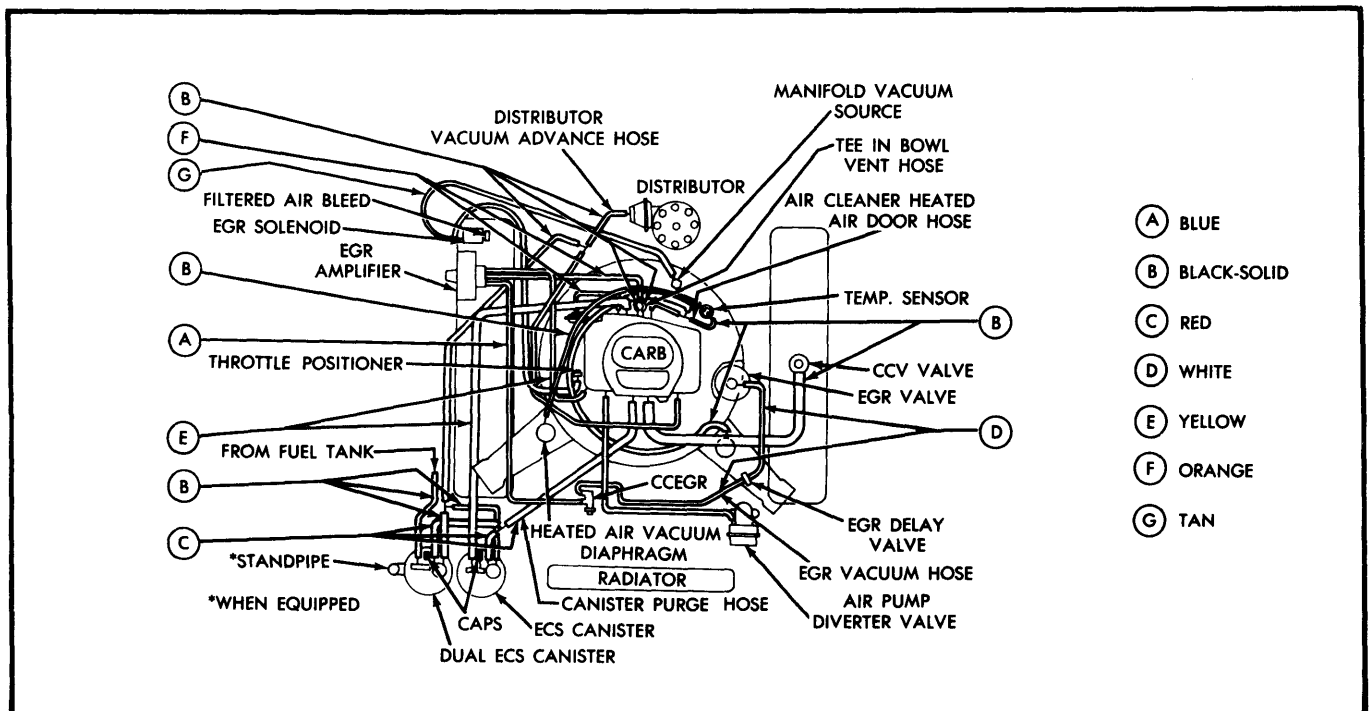


**Fig. 12 360" V8 California Medium Duty Emissions
 (All Models without TIDC Valve)**

CHRYSLER CORP. VACUUM DIAGRAMS (Cont.)



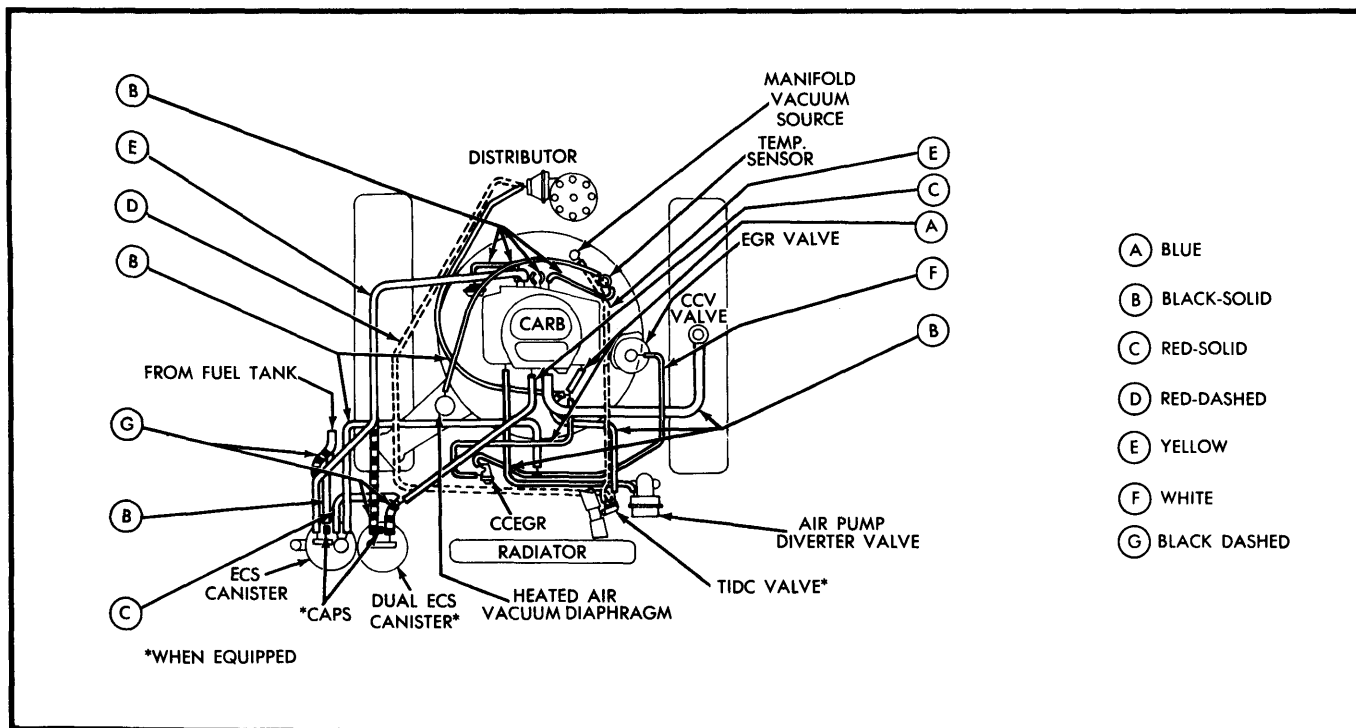
**Fig. 13 360" V8 California Medium Duty Emissions
(All Models with TIDC Valve)**



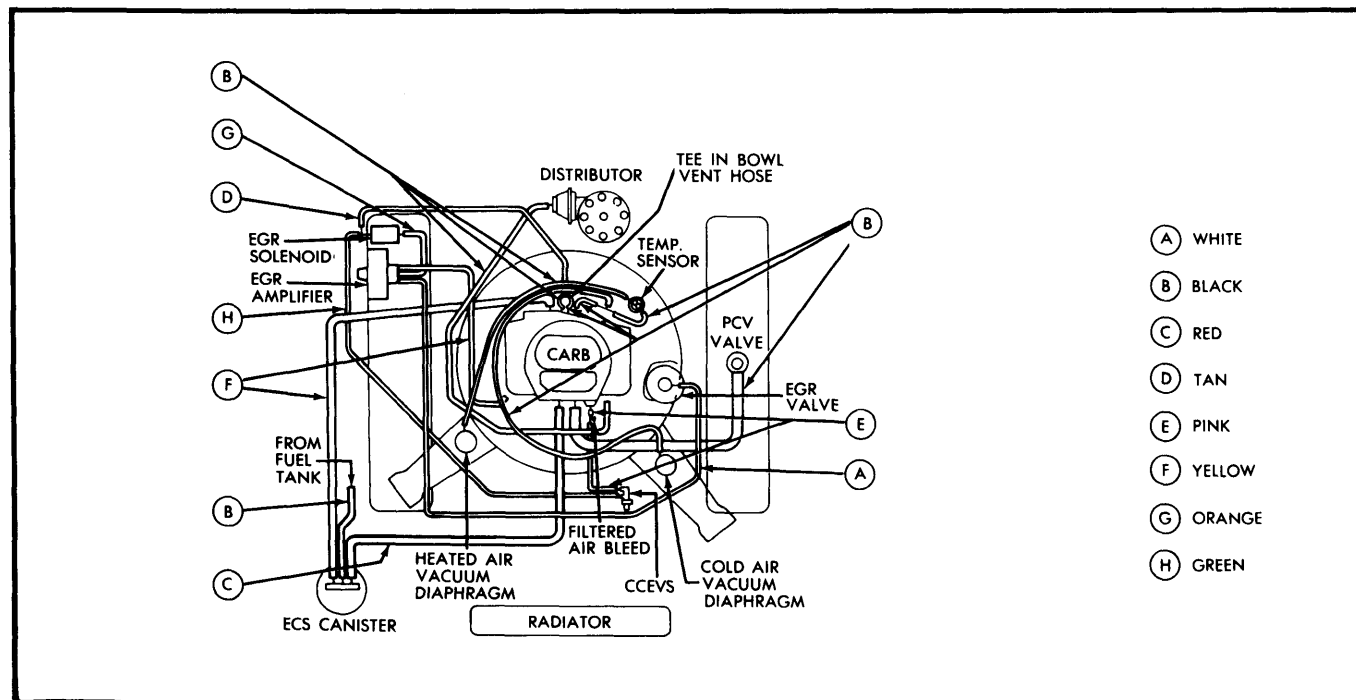
**Fig. 14 360" V8 California Heavy Duty Emissions
(All Models with Dual Exhaust)**

1980 Exhaust Emission Systems

CHRYSLER CORP. VACUUM DIAGRAMS (Cont.)



**Fig. 15 360" V8 Federal Light Duty Emissions
(All Models with EGR Solenoid)**



**Fig. 16 360" V8 Federal Light Duty Emissions
(All Models with High Performance Engine)**