

1979 ENGINE IDENTIFICATION

American Motors

ENGINE CODE EXPLANATION

The engine can be identified by a code letter found in two locations on the vehicle: the engine build plate and within the Vehicle Identification Number (VIN). The numbers on the engine build plate represent the year, month and day that the engine was built. The code letter represents the engine cubic inch displacement and carburetor type. This code letter will be the same as that found in the VIN.

ENGINE CODE PLATE LOCATION

4 Cylinder — Located on machined pad on transmission mounting flange on carburetor side of engine.

6 Cylinder — Located on machined pad on right side of cylinder block between No. 2 and No. 3 spark plugs.

V8 Engines — Riveted to front of right valve cover. Numbers indicating CID are also cast into both sides of block between motor mount bases.

AMC Engine Codes

Model	VIN Code	Engine (Carburetor)
Spirit & Concord	G	121" 4 Cyl. (5210 2-Bbl.)
Spirit & Concord	E	232" 6 Cyl. (YF 1-Bbl.)
All	A	258" 6 Cyl. (YF 1-Bbl.)
All	C	258" 6 Cyl. (BBD 2-Bbl.)
All	H	304" V8 (2100 2-Bbl.)

ENGINE BUILD PLATE LOCATIONS

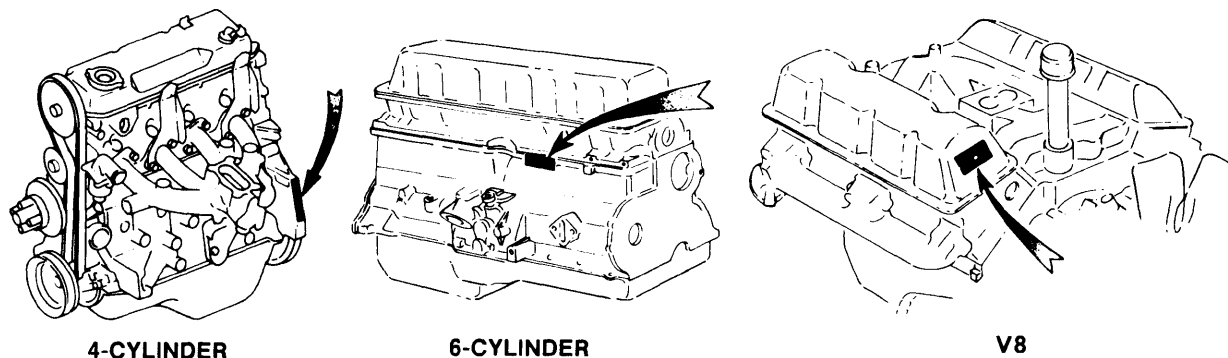


Fig. 1 American Motors Engine Build Plate Locations

Chrysler Corp.

ENGINE CODE EXPLANATION

The fifth digit of the Vehicle Identification Number (VIN), located on engine and left upper side of instrument panel, identifies engine displacement. Additional engine numbers are as follows:

225" Engine — First letter, model year; next three numbers, CID; next one or two letters, model; next four numbers, build date; next number, shift built.

318" & 360" Engines — First letter, model year; next letter, manufacturing plant; next three numbers, CID; next one or two letters, model; next four numbers, build date; last four numbers, engine sequence number.

ENGINE NUMBER LOCATIONS

1700 cc 4 Cylinder — Located on machined pad on engine block, above fuel pump. VIN located on rear of block, above transaxle mounting.

225" 6 Cylinder — Located on right side of cylinder block below No. 1 spark plug. VIN located below No. 6 spark plug.

318" & 360" V8 — Located on front of cylinder block on left side, below cylinder head. VIN is located on machined pad to rear of right engine mount.

Chrysler Corp. Engine Codes

Model	VIN Code	Engine (Carburetor)
Omni & Horizon	A	1700 cc (5220 2-Bbl.)
All Except Omni, Horizon, Cordoba & Magnum	C	225" (1945 1-Bbl.)
All Except Omni, Horizon, Cordoba & Magnum	D	225" (BBD 2-Bbl.)
All Except Omni, Horizon, LeBaron & Diplomat	G	318" (2280 2-Bbl.)
All Except Omni, Horizon, LeBaron & Diplomat	H	318" (⊙TQ 4-Bbl.)
All Except Omni & Horizon ..	J	360" (⊙TQ 4-Bbl.)
All Except Omni & Horizon ..	L	360" (⊙TQ 4-Bbl.)

⊙ — Thermo-Quad