

1973 AMC Technical Service Manual

SIX CYLINDER ENGINE

232-258 Cubic Inch Displacement

I-A-1

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ENGINE ASSEMBLY

Description

The 232 and 258 CID six cylinder engines incorporate an overhead valve system in which the intake and exhaust valves are pivot on a bridged pivot assembly.

The cylinders are numbered from front to rear with a firing order of 1-5-3-4-2-6. The crankshaft rotates in a counter-clockwise direction, viewed from the rear of the engine.

Seven two-piece main bearings are used to support the crankshaft and the crankshaft is supported by four one-piece line bored bearings.

Identification

The Engine Code is located on a machined surface of the block between number five and three cylinders.

The letter contained in the code identifies the engine by cubic inch displacement, carburetor type and compression ratio (Fig. 1).

The letters used are coded as follows:

Code	CID	Carb.	Comp. Ratio
A	232	TV	8.6:1
E	258	TV	8.6:1

To identify engines built for sale in Georgia and Tennessee, an additional identification, by a non-repeating number, is located on the right side of the engine below the engine code.

Example: Kenosha built
"E-1197273" or
"W-1197273"
Brampton (Canada) built
"C03164473"

In the machining of cylinder blocks and crankshafts, it is sometimes necessary to machine the cylinder bores to .010" oversize, and the crankshaft main bearing journals or crank pins to .010" undersize.

These engines are marked with a single or two letter code (Fig. 2).

The code is located on a boss directly above the oil filter.

The letters used are coded as follows:

Single letter	"S"	Cylinder bore — .010" Oversize
Single letter	"M"	Main bearings — .010" Undersize
Single letter	"C"	Connecting rod bearings — .010" Undersize
Double letters	"FM"	Main and connecting rod bearings — .010" Undersize
Single letter	"C"	Crankshaft block bores — .010" Oversize

Diagnosis Guide

Conditions and Probable Causes Cannot Crack Engine

Electrical System

Trace circuits for faulty electrical units.

Coolant Leak into Cylinder

Remove spark plugs. To check for coolant in cylinders, crank with plugs removed. Cylinder heads must be removed to check gaskets, block, and head for a source of coolant leak. If permanent anti-leakage entered engine, complete disassembly

Amc Technical Service Manual

Anthony S. Fauci



Amc Technical Service Manual:

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