

Enginetech Inc
Tech Assistance 800-410-3664 ext. 340 or 237

TECHNICAL BULLETIN	
	December 1999 TB 1755
Mfg:	GM
Model:	C-SERIES
Liter:	6.5L
V I N:	F
Year:	92-00

Piston & Connecting Rod Orientation For
1982-99 GM 6.2 & 6.5L Diesel Engines

The AERA Technical Committee offers the following information concerning the correct piston and connecting rod orientation for 1982-99 GM 6.2 & 6.5L diesel engines. This information applies to engines with VIN Code C, J, 7, F, P, S or Y.

To mount the piston to the rod, position the piston crown indent on the same side as the connecting rod bearing alignment tangs (See Figure 1 below). When the piston and rod assembly is installed in the block, the combustion area on the face of the piston must face towards the outside of the cylinder or exhaust side of the engine. The connecting rod bearing locating lugs will also be toward the outside of engine when the piston assembly is correctly installed.

Failure to install the piston assembly into the cylinder bores correctly may lead to drivability complaints and eventual engine damage. AERA members have reported piston scuffing when the pistons have been installed incorrectly.

The AERA Technical Committee

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Reference:	
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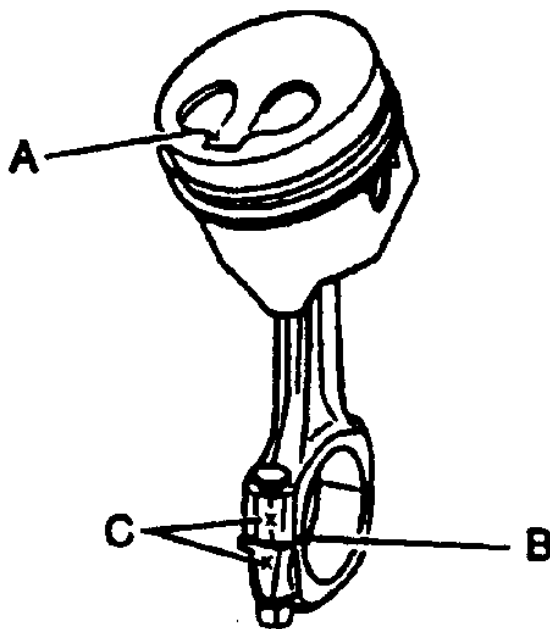


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Bulletin Diagram: TB 1755 Piston To Connecting Rod Orientation



- A. PISTON CROWN INDENT**
- B. CONNECTING ROD
BEARING TANGS**
- C. CONNECTING ROD NUMBER**

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