



TechTips

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CHRYSLER 225 SLANT SIX-SPARK KNOCK

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Chrysler Corporation advises that some 1978-80 vehicles with the 225 slant six have spark knock problems.

Originally, these engines had beaded steel head gaskets .015" thick. Replacing the steel gasket with our Victocor gasket, #1162-VC can help. Our Victocor gasket is .045" thick .036" compressed so it will lower the compression ratio slightly, eliminating most cases of spark knock. Of course, the mechanic should check timing and carburetor adjustment to be sure they are within specifications.