

# SOLUTIONS™

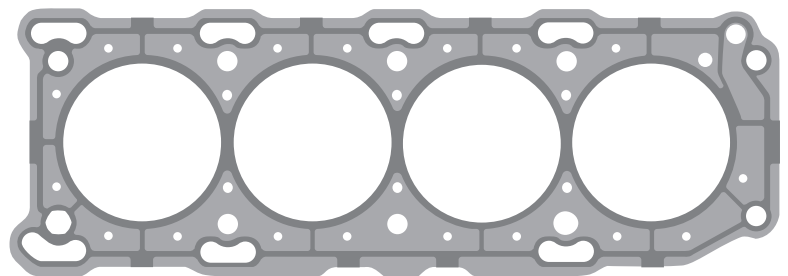
## General Motors 2.3L “Quad Four” Head Gasket

### ISSUE:

The original-equipment head gasket on General Motors (GM) 2.3L “Quad Four” engines has a tendency to fail prematurely, between 35,000 and 40,000 miles, due to combustion flange fatigue caused by movement between the head and block.

### RESOLUTION:

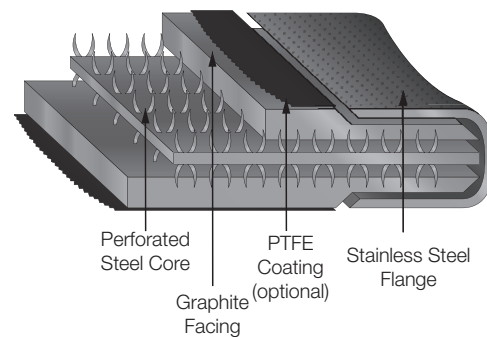
MAHLE Original offers a graphite replacement cylinder head gasket for this engine. This gasket is made up of solid graphite facing material clinched to a perforated steel core. In testing, the molded rubber gasket provided a service life up to 40 times longer than other aftermarket replacement head gaskets for the “Quad Four.” This performance is due to a sintered PTFE metal flange, which greatly enhances the gasket load at its critical sealing areas and resists movement between the head and the block. The graphite composition also helps dissipate heat, preventing hot spots and gasket burnout.



5870

### APPLICATION:

MAHLE Original part number **5870** is available separately or as part of head set part number **HS5870WB** for GM 2.3L “Quad Four” engines. The head set also contains new torque-to-yield head bolts.



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*Note: MAHLE Original reminds you that the torque-to-yield head bolts must be replaced when installing this gasket.*