



THE SYMPTOMS

- The Cylinder Head Gasket has failed.
- Coolant loss.
- No compression.
- Burning oil.
- Cylinder Head surface damage.

THE REASON

- The Cylinder Head material around the fire rings are subject to wear in the K Series engine. This is due to the thermal expansion cycles of the engine.

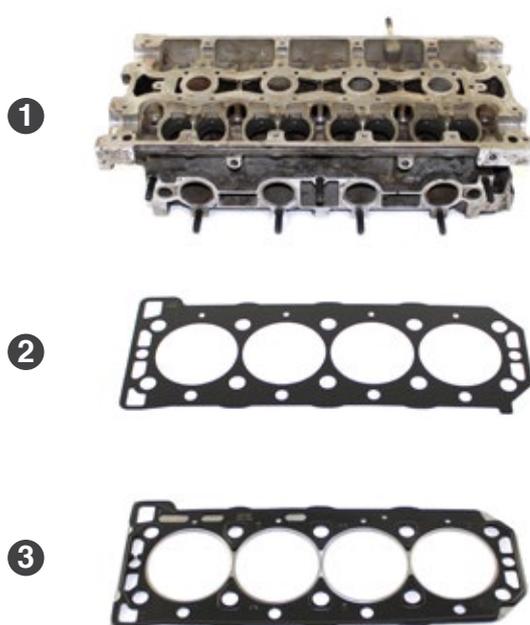
THE SOLUTION

- The Shim provided is placed above the Cylinder Head Gasket. This Shim allows movement during the thermal cycles, which prevents damage to the Cylinder Head surface.
- The BGA **CH9353M** Cylinder Head Gasket includes a Shim and is suitable for use on all K Series engines.
- Always replace the plastic dowels with steel ones, being aware not to damage the Cylinder Block surface.
- Please see the diagram to the right which identifies the correct placement of the Shim:

K SERIES GASKET and Shim Installation



THE DIAGRAM BELOW SHOWS THE CORRECT PLACEMENT OF THE K SERIES GASKET AND SHIM.



HK6554UM



[CLICK HERE FOR APPLICATION INFORMATION](http://catalogue.bgautomotive.co.uk/search?type=App&id=HK6554UM)

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- 1 Cylinder Head
- 2 Shim
- 3 Main MLS Gasket

IMPORTANT



THIS BULLETIN RELATES TO THE BGA HEAD GASKET CH9353M, AND HEAD GASKET SET HK6554UM.



BGA products are to be replaced by an experienced automotive installer. This information is to be used as reference only. Always seek manufacturer specification.

