

“Supporting the Marque”
By
Keeping It Cool

The Problem:

Over heating due to insufficient water flow.

The Solution:

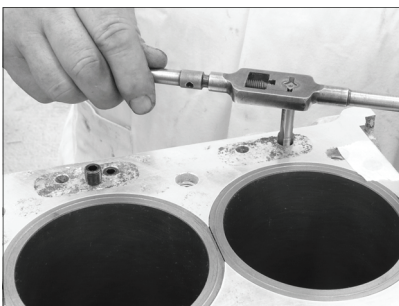
Restrict the water flow from the block to the head around cylinders 1 & 2; and to increase the flow to the rear of the engine.

The Method:

Drill and tap two holes; one at each cylinder position. **Picture 1**. Then insert two 1/8” BSPT socket drive plugs and secure with thread sealant. Drill required 11/32” Dia. Tap required 1/8” BSPT. Socket drive plug required 1/8” BSPT. To increase flow to the rear of the engine. Drill one hole 23/64” Dia. between the two existing holes at cylinders 5 and 6. **Picture 2**. Drill or punch holes in gasket to match. Drill required 23/64” Dia

To improve cooling to the rear of cylinder and chamber No 6. Drill two holes. **Picture 3**. Drill required 1/4” Dia
Note:- Mating holes must be drilled in the cylinder head and gasket. This may be done either by marking the positions or by the use of a special jig plate, available from JMB.

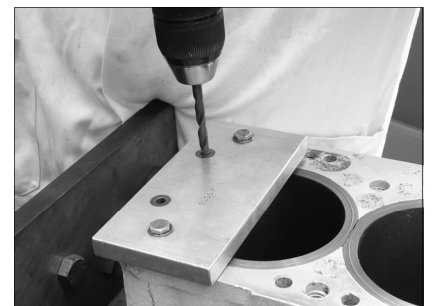
This work may be carried out at home.



Picture 1



Picture 2



Picture 3

Should you require any further assistance, please do not hesitate to contact us.