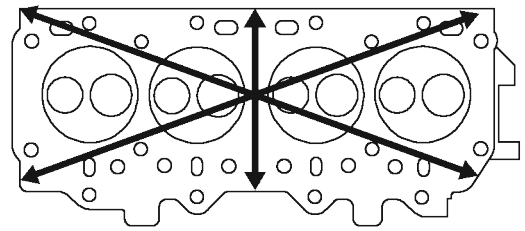


6. Remove spring cup, valve spring and spring seat. Keep components in their fitted order.
7. Remove and discard valve stem oil seal.
8. Remove valve, and retain in fitted order.
9. Repeat above procedures for remaining valves.

Cylinder head - inspection

1. Decarbonise cylinder head.
2. Examine cylinder head for cracks, pay particular attention to area between inlet and exhaust valve seats. Cracks indicate engine has overheated and cylinder head must be replaced.
3. Check core plugs for signs of corrosion and leakage, replace as necessary.



4. Check cylinder head for warping using a straight edge and feeler gauges.
Maximum warping = 0.08 mm

CAUTION: Cylinder head must not be refaced, if warping exceeds figure given, head must be replaced.

5. Check valve seat inserts for burning, pitting or damage, replace inserts if pitting cannot be removed by valve lapping-in or refacing.