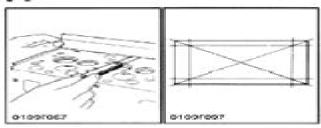
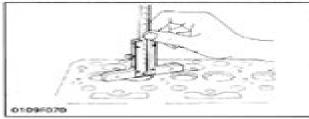
SERVICING

[1] CYLINDER HEAD







Cylinder Head Surface Flatness

- 1. Thoroughly clean the cylinder head surface.
- Place a straight-edge on the cylinder head's four sides and two diagonal as shown in the figure. Measure the clearance with a feeler gauge.
- If the measurement exceeds the allowable limit, correct it with a surface grinder.

III NOTE

· Do not place the straight-edge on the combustion chamber.

EMPORTANT

Be sure to check the valve recessing after correcting.

Platness	Allowable limit	0.05 mm (0.0020 in.)

Cylinder Head Flaw

- Prepare a red check (Code no: 07909-31371).
- Clean the surface of the cylinder head with detergent (1).
- Spray the cylinder head surface with the red permeative liquid (2).
- Wash away the red permeative liquid on the cylinder head surface with the detergent (1).
- Spray the cylinder head surface with white developer (3). If flawed, it can be identified as red marks.

Valve Recessing

- 1. Clean the cylinder head, the valve face and seat.
- 2. Insert the valve into guide.
- Measure the valve recessing with a death gauge.
- If the measurement exceeds the allowable limit, replace the valve.

If it still exceeds the allowable limit after replacing the valve, correct the valve seat face of the cylinder head with a valve seat cutter (Code No: 07909-33102) or valve seat grinder. Then, correct the cylinder head surface with a surface grinder, or replace the cylinder head.

Valve recessing	Factory specification	0.75 to 0.95 mm 0.0295 to 0.0374 in.
	Allowable limit	1.2 mm 0.017 in.

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