

INSTRUCTION SHEET FOR TOOL NO. 5828

JIMS® CYLINDER HEAD HOLDING TOOL FOR USE ON MILWAUKEE 8® FOUR VALVE HEADS AND TWIN CAM® CYLINDER HEADS.

Note: JIMS® No. 5828 is designed to be used with a heavy-duty bench vise securely mounted to a workbench. **Note**: Always wear safety glasses or other face and eye protection such as a full face shield. JIMS is not responsible for damage, injury, or your work. JIMS cannot be held liable for the quality and safety of your work.

Instructions

1. Choose which end of No. **5828** tool works for the cylinder head you are servicing. The 12mm end is for Twin Cam® two valve heads while the 10mm end is for Milwaukee 8® four valve heads. The ends of tool are laser marked for ease of identification.

Note: Milwaukee 8°, 4 valve cylinder heads have, 2 spark plug holes. Use whichever spark plug hole is most convenient for the job you are performing.

- 2. Lubricate threads and thread No. 5828 into the spark plug hole and tighten.
- 3. Install No. **5828** into bench vise. Position cylinder head at a convenient angle where access to valves, springs, or guides is optimized for your preference. Tighten vise tightly to ensure cylinder head will not move when working on it.
- 4. When done, remove No. 5828 tool and store in a dry place for years of use.

Performance Parts For Harley-Davidson Motorcycles

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