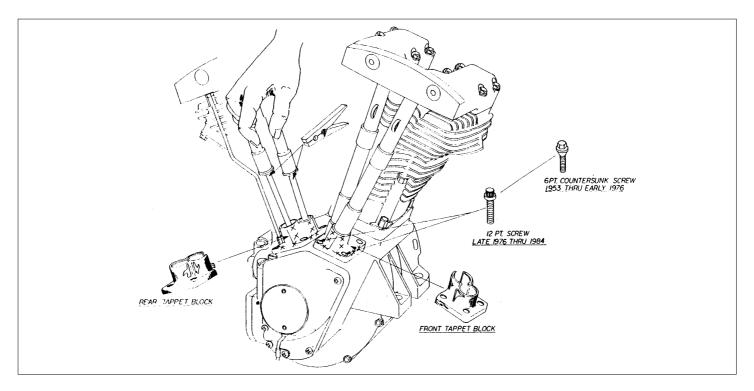


301739 CHROME TAPPET BLOCK COVER SET FOR 1953 - 1984 PANHEAD AND SHOVELHEAD BIG TWINS



Note: These covers will not work on late 1981 - early 1982 models with tappet block breather fittings installed.

- 1. Installation must be performed on a cold engine. We recommend installing these covers in the evening, permitting the silicone adhesive used in step 6 to cure overnight before engine start-up.
- 2. Clean outside of tappet guides and pushrod tubes to remove any oil, dirt, or grease using degreaser. Allow to dry completely.
- 3. Remove air cleaner to permit easy access to pushrod tubes.
- **4.** One at a time, remove the existing tappet guide screws and replace them with the appropriate chrome screws (6-point counter sunk screws for models from 1953 early 1976, and 12-point screws for models from late 1976 thru 1984).
- **5.** Remove all four pushrod tube retaining clips and raise the pushrod tubes a few inches above the tappet blocks as illustrated. We recommend using four spring-type clothes pins to hold tubes up, out of the way. Any oil which leaks onto the tappet guides must be cleaned completely away.
- 6. Using silicone adhesive provided, put smooth, even 1/4"-long beads on the tappet guides where illustrated with an "XX". Do not use an excess, only a small amount is required.
- 7. Carefully install covers by sliding cover slot around pushrods. Gently push both covers down unto tappet guides as far as possible.

Note: Chrome tappet guide screws should protrude through holes in covers.

- 8. Pass pushrod tubes into tappet guides, through cover openings. Reinstall tube clips and check for a good tube seal.
- 9. Clean away any excess silicone that may have squeezed out during installation.
- 10. Reinstall air cleaner assembly.
- 11. Allow motorcycle to sit cold for 12 hours (overnight) to permit silicone to cure before start up.