

This device is designed for use on an O.E. Primary chain tensioner on '07 & Later Big Twin (Also '06 Dyna). Improper use or installation voids all warranties.

- 1. Follow the Factory Service manual to remove the O.E. chain adjuster mechanism.
- 2. Open the adjuster and set the ramp mechanism on the adjuster all the way back to allow the Bump-Stop to slide into position.
- 3. Install the Bump-Stop underneath the tensioner shoe. The Bump-Stop will utilize the front mounting hole of the Chain adjuster.
- 4. Install the chain tensioner back into the primary and check the tension. Chain tension should be set at $\frac{3}{8}$ and now adjustable by grinding material away from the bump-stop using the pre-cut lines. If your chain tension is too loose, grind to the next line. This allows the tensioner block to ratchet up and increase the chain tension.

*It is recommended to inspect the chain tension every 5,000 miles with your fluid change and service.



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