Not all engines maintain the same operating temperature. Big displacement, combustion chambers, cams, exhaust, spark, fuel, etc... can all either increase or help reduce operating temperatures. Introducing the patent pending JIMS Cam Cover Heat Sink. One of our calibration associates, Cornerstone Metrology (www.cornerstonemetrology.com) set out to prove that a fin pack design integrated into a stock cam cover could help reduce cam cover heat. When riding, this design uses outside air to help reduce cam cover temperatures up to 10 degrees. After adding a little JIMS DNA, you have a patent pending, American made cam cover insert that... not only looks cool, but helps reduce cam chest temperatures. These HeatSync inserts are completely machined out of solid 6061 aluminum, and are offered either Chrome Plated, or RawCut Black™.

No. 2303 - RawCut™ – Use on 2001 to present Twin Cam models.
No. 2311 - Chrome - Use on 2001 to present Twin Cam models.

WARNING: In order to avoid damage, fire, or explosion, do not place any items inside the heat sink. Do not try to handle the outer cover until the motorcycle has cooled off for at least an hour. Always wear heat proof gloves if not sure before handling. Use blue loctite to secure mounting screws.