

## **MORE WORLD RECORDS WITH S&S® T-SERIES ENGINE!**

**LA CROSSE, WI (November 03, 2006)** [S&S Cycle's](#) Michael Scaletta, Senior Manager of Engineering and 3rd generation family member-owner of S&S, set two East Coast Timing Association land speed records at the Maxton Mile in North Carolina this past weekend. Riding his personal bike, a 2004 Harley-Davidson® FXDI, with the new S&S T-Series engine, the bike netted two world speed record runs. The *Proven Performance*® S&S 121 cubic inch T-Series engine ripped off passes of 178.731 mph and 182.670 mph on Scaletta's first wide open attempts. Both speeds were good for new records in the Altered-Pushrod Gas 2000cc and Altered-Pushrod Fuel 2000 classes.

In addition to the T-Series engine, other *Proven Performance* S&S products used on this record-setting bike include the S&S T-Series Oil Pump, 6-Speed S&S Transmission, High-Performance S&S Clutch, and the S&S Electronic Fuel Injection System. This is the same bike that Scaletta loaned to another S&S employee, Brian Perkins, to set land speed records at Bonneville in August of this year. Modifications to the T-124 engine include de-stroking to 4.55 to meet the 2000cc requirement and adding S&S B2 heads and 675 cams. The compression ratio is 13.8:1 and the displacement is 121.61 cubic inches, which is equal to 1993.23cc's. Minimal modifications to the frame were made, including lengthening the swing arm by 2" and installing a different front end with stiffer, stronger components to handle the extreme speeds. The consistency and *Proven Performance* of the S&S T-Series engine and related components continue to make world history on both salt and concrete surfaces with different riders.

Scaletta explained, "First of all I would like to personally thank Tim Culver of Parts Unlimited/ DRAG Specialties. Without his help at the track I would have been hard pressed to get the results we did. The new S&S T-Series engine really shined out here. I'm big by motorcycle racing standards and the engine was making good power to pull me down the track."

"I'm very proud of my cousin Michael for setting these new world records on his first attempt," said Brett Smith, president of S&S Cycle. "This has been a life-long dream of his and is well-deserved since he loaned this very same bike out to Brian Perkins for Bonneville records earlier this year. It is also a testament to the durability, quality, and performance of our new T-Series engine. Bringing *Proven Performance* world-records to the customer is what we're all about. Congratulations to Michael for achieving his dream, Tim for his expert assistance, and the crew at S&S for developing *and using* the best products in the v-twin performance after-market!"

This meet at Maxton was the season's finale. Competitors battled a strong cross-wind for most of the day, including a few course shut-downs and delays. So, the run-count was lower than most Saturday events. After rookie licensing passes at 125 mph, 150 mph and 175 mph, Scaletta was left with two all out passes. The results of those passes proved successful for Scaletta and his *Proven Performance* S&S technology.

The [ECTA](#) (East Coast Timing Association) holds sanctioned land speed record events five times throughout the year. These events take place on a 1.9 mile concrete runway at the Maxton Airport in Laurinburg, North Carolina. The events are open to both cars and motorcycles. In June, 2006, Jeff Bailey, Powertrain Supervisor for S&S Cycle, set two new East Coast Timing Association speed records at Maxton on his S&S-powered Buell® motorcycle.

S&S Cycle is family owned; Scaletta is a member of the third generation and like his grandfather, George Smith - founder of S&S Cycle in 1958, riding high-performance motorcycles is in his blood. Scaletta raced motocross bikes in his youth and continues to enjoy competing at the drag strip when time allows. His accomplishments this past weekend at Maxton represent his first attempt at land speed record competition.

*S&S Cycle has been a leading manufacturer of Proven Performance v-twin motorcycle components and engines for over 45 years. George Smith and Stanley Stankos founded the company in 1958 in Blue Island, Illinois. Shortly after the founding of S&S, George, and his wife Marjorie (whose maiden name was also Smith), bought out Stanley Stankos and Smith & Stankos became Smith & Smith (S&S). In 1969, S&S moved from Blue Island to Viola, Wisconsin and expanded to La Crosse, Wisconsin in 2004. This 3<sup>rd</sup> generation business supplies components and/or engines to several large custom OEs including: American Ironhorse, Arlen Ness, Big Bear Choppers, Big Dog, Bourget Bike Works, Hellbound Steel, Saxon, Swift, Titan, Ultra, & Victory (please see the S&S website for a complete listing). The S&S website is located at [www.sscycle.com](http://www.sscycle.com).*