

# POWER X WING

BOLT-ON TORQUE PERFORMANCE



## >< RIDING IS BELIEVING ><

The Power X-Wing is the simplest, most economic way to maximize the power and efficiency of your HD's intake. See the benefits of releasing the pure and simple potential trapped in your bikes engine.

- > Acceleration gains from idle to wide-open throttle
- > Max power gains up to 4Hp. Dyno tested
- > Max torque gains up to 5ft. lbs. Dyno tested
- > Compliments popular air filter upgrades
- > Smoother, broader power
- > Up to an 8% MPG improvement
- > Consistently ride in a higher gear
- > Dramatic improvement in ride-ability
- > Simple bolt-on, no modifications needed

***A NEW TYPE OF POWER, PURE AND SIMPLE -  
Guaranteed!***

## CALL FOR PRICING

TECHNICAL INFORMATION

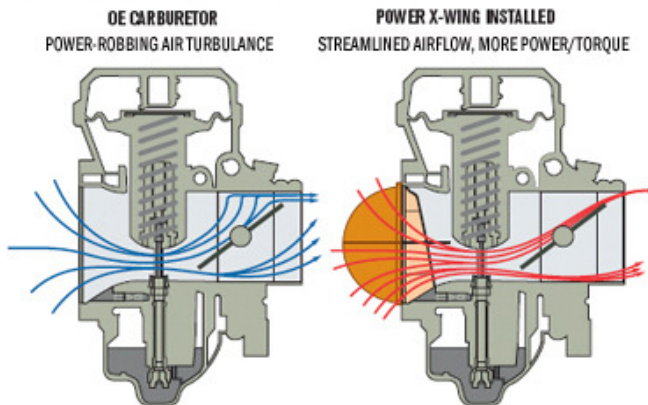
## THE SCIENCE OF AIRFLOW PERFORMANCE

**CARBURETED MODEL SHOWN:** The Power X-Wing is available for carbureted and EFI systems

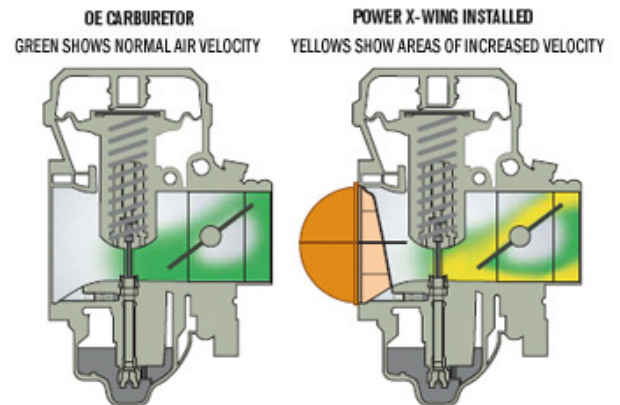
### How Does the Power X-Wing Work?

The BOYSEN POWER X-WING will increase power and torque by straightening airflow within the carburetor or throttle body throat. The enhanced flow of air from the inlet, reduced air turbulence and increased velocity will provide more precise fuel control and the optimum air / fuel ratio.

#### STRAIGHTENING AIRFLOW

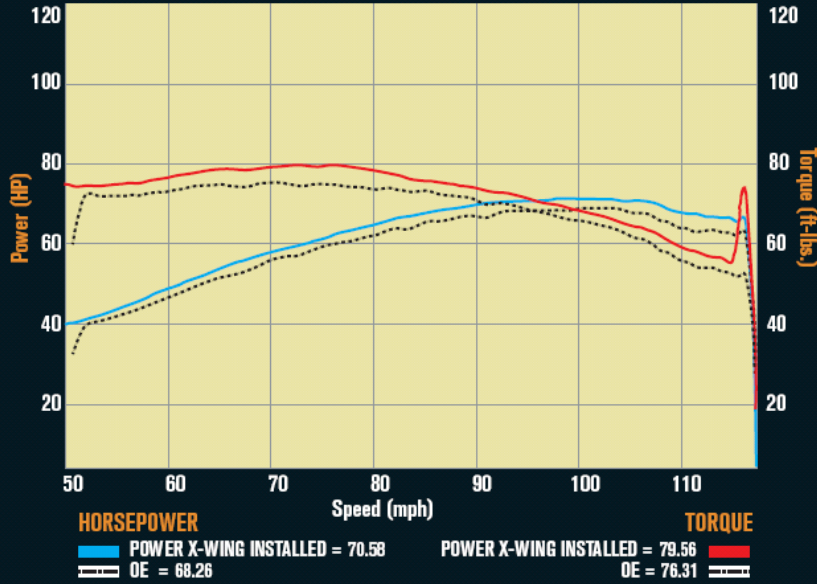


#### INCREASING AIR VELOCITY

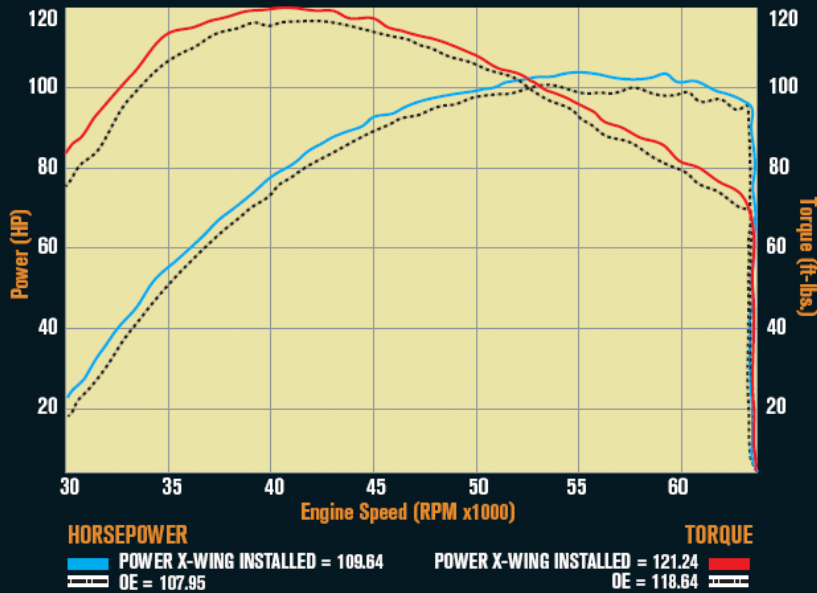


# POWER / TORQUE COMPARISONS:

**CARBURETED MODEL:** Tested on a 2002 Harley Davidson® Sportster



**EFI MODEL:** Tested on a 2007 DYNA FXSE



## **WHAT'S THE WORD:**

**I just installed the X-wing in my 2008 Sportster. It works incredible! Just like it says it would. Very dramatic! Thanks. - Michael A. Feb. '09**

**I would like to provide some input on the PowerXWing. I installed it on my '07 Harley Ultra Classic. The first thing I noticed was the throttle response and boost in the power spectrum. It is much quicker and the bike is more responsive. I have constantly heard Harley owners complain about the six speed transmission being difficult to deal with and at what speed the sixth gear is used. Well I immediately found with the PowerXWing I could actually shift into sixth at much lower speeds. In fact I can go through all the gears and have a very comfortable ride at 60 mph and be in sixth. The rpm's drop to about 2K. What a difference. All in all the PowerXWing is a welcome addition to my bagger. Thanks for a great product. It certainly lived up to my expectations. - Mark Y. Jan. '09**

**I received your Power X-Wing the other day, installed it in the carb and took it out for a ride. I could not believe the instant reaction of the engine and the mid-range power. It was awesome. If I did not install this great piece of engineering myself, I would have thought they replaced my carb with a high priced aftermarket. Thanks for rejuvenating my original 1991 FLHTC. - Jiacamo A. Jan '09**

**Just received the Power X-Wing and I have to say it was money well spent. I wasn't sure what to expect, but after a quick install it made a BIG difference in performance that was noticeable with the first turn of the throttle. The money I spent on your product was well worth it... Thanks. - Steve F. Oct '08**

**A definite improvement in acceleration throughout the RPM range, most noticeable in the low RPM range. Rolling acceleration at any speeds below 80 MPH was noticeably improved. Installation, of course was very simple and instructions are suitable for any basic mechanic. - A. Miller, Sept '08**

**I read about your Power X-Wing for Harleys in Thunder Press and thought why not. It was not that expensive and if it didn't work, oh well. Well it works, it works so well that I thought I was riding someone else's '07 Softail. How can something this simple make such a profound difference in torque at the bottom end is beyond anything I could imagine. A winner! - Eric Lee, Sept '08**

**I was very skeptical until I rode this Sportster. After installation, very impressive throttle response and torque.  
- Skip - Fullwood Custom Cycles, Aug '08**

**A very good product, 5 out of 5 for performance and installation. People are kind of skeptical after products like the turbulator, etc. - Todd - 52/52 Performance Tuning, July '08**

**Just a quick note to say how impressed I am with the Power X-Wing! Installation was very easy, even with a Dougherty PowerVents and a Kuryakin Hypercharger installed on the bike. I noticed the improved performance with the very first startup. I didn't have to choke the engine as much to get the fast idle and the throttle has a definite snap to it that wasn't there before. - Tony G, July '08**

**I just returned from a 1030mi 3 day trip on my 2006 Harley Deluxe EFI. I had full aftermarket bags (not the little Harley ones), an over full pack on the back rest, and my 120lb girl. The bike ran strong. After installing the X-wing myself (it was simple), there was a noticeable improvement in performance just putting around town, but even more noticeably on this trip. There seems to be much more low end response and acceleration (torque) out of the hole, and the bike also seems to "pull" a lot more at the top end (HP) for passing. I am very pleased with the X-wing for the cost/performance ratio. Very worth while. The bike seems to spit and pop a bit more while decelerating with the aftermarket exhaust that I have as well, which I like. It sounds very cool. I only wish I would have gotten this enhancement for last years trip to the Blue Ridge Mtns. It would have handled the hills much better. Thanks Boyesen! - Adam Muth, July '08**

**I was at Daytona Biketoberfest and I saw a Boyesen display with a new product (Power X-Wing) that claimed more horsepower. The guys told me how it worked and offered to install it in my 2006 street glide for a test ride. I rolled off a light in first gear and whacked the throttle. My tire started to spin and the bike fish tailed, I went back and laid down the money totally satisfied. The rest of the week I could'nt wait to grab a handful of throttle. - Fred Martucci**

**A HOME RUN! It makes the bike accelerate so much better. Everybody should have one. - Ron Hilbert**

**WOW It is unbelievable that this little part can do so much to make my bike run this good! The Power X-Wing even fixed the spitting problem my bike had when I got on the throttle. - Kevin Sousley**

**After testing: I do not want it taken out! - Heath Wessner**

**Works Great, more power when you need it! - Roger Snyder**

**Much more throttle response, more power and torque in the bottom gears - Terry**

**When I went to pass, the bike just kept accelerating, I did not have to down shift. - Dave Zellers**

**Feels much better in the lower gears. Accelerates much better than stock. - Mike**

**I can spin my tire in second gear; I have never spun in second with out the Power X-Wing. I can really feel the power when a passanger is on the back. I like the acceleration out of the turns, I don't have to down shift as much. My bike just runs so much better. - Tim Smith**