



**STRING SLASH MUFFLER for '04up XL (H4247)**  
2inch steel / chrome plated comes with "loudly inner silencers"  
\*not fit forward control models



\*Fuel Injection models require tunable ignition module



**DRAG PIPE MUFFLER for '86-'03 XL (H4233) for '04-'06 XL (H4237)**  
1-3/4inch steel / chrome plated comes with "loudly inner silencers" fits forward control models



**DRAG PIPE MUFFLER for '84up EVO & T/C Softail (H4240)**  
2inch steel / chrome plated comes with "loudly inner silencers"



**DRAG PIPE MUFFLER for '91up EVO & T/C Dyna (H4240)**  
1-3/4inch steel / chrome plated comes with "loudly inner silencers"  
\*'91-'94 models require '95 model's genuine muffler bracket



**JUNCTION DRAG PIPES for '86-'03 XL (H4229) for '04-'06 XL (H4238)**  
1-3/4inch stainless steel / polished fits forward control models  
\*inner silencer is sold separately (4346)



**JUNCTION DRAG PIPES for '84up EVO & T/C Softail (H4241)**  
1-3/4inch stainless steel / polished  
\*not fit floor board models  
\*inner silencer is sold separately (4346)



**JUNCTION DRAG PIPES for '91-'05 EVO & T/C Dyna (H4200)**  
1-3/4inch stainless steel / polished  
\*inner silencer is sold separately (4346)



**VORTEX AIR CLEANER KIT <RIBBED/BLACK>**  
for '93-'99 EVO Big Twin / CV&EFI (H1208)  
for '99up Twin Cam / CV&EFI (H1209)  
for '91up XL / CV&EFI (H1210)  
cover: aluminum / black anodized 138mm dia.  
comes with air cleaner cover, velocity stack, mounting bracket, air filter, gasket, O-ring, bolts  
\*can fit vertical or horizontal



**VORTEX AIR CLEANER** features a "Typhoon Velocity System". The body measures only 138mm dia. x 55mm thick but offers improved air flow due to it's design. When changing to a high flow intake system on fuel injection models, it is necessary to install a tunable ignition and a high flow exhaust system to get maximum horsepower.

The combination of "VORTEX AIR CLEANER", "PEACE MAKERS MUFFLER" and "TWINTEC TCFI III" will give your ride an additional 18ps over OEM parts!

## VORTEX AIR CLEANER



## PEACE MAKERS MUFFLER



## TWINTEC TCFI III full control system



## Dyno Test data

test model: H-D '08 FXDB	MAX POWER (PS)	MAX TORQUE (Kg-m)	MAX POWER (vs.stock)		MAX TORQUE (vs.stock)	
fully stock	55.6	10.1				
TCFI III + stock air cleaner + stock muffler	61.0	10.4	5.4 up	10% up	0.3 up	3% up
TCFI III + VORTEX AIR CLEANER + PEACE MAKERS (min.volume)	70.8	11.9	15.2 up	27% up	1.8 up	18% up
TCFI III + VORTEX AIR CLEANER + PEACE MAKERS (max.volume)	73.7	12.0	18.1 up	33% up	1.9 up	19% up