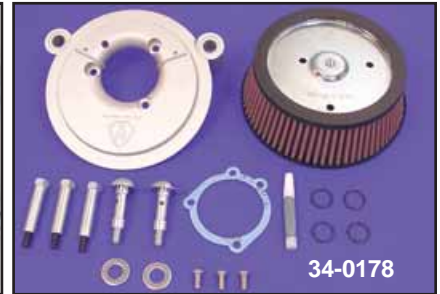




High Flow Air Cleaner Assembly



“Big Sucker” Air Filter Kits for Carbureted or Fuel Injected Twin Cam and EV2 Big Twin Models. The all-in-one backing plate features a built-in carb support and built-in breather tunnels at each head to decrease crankcase pressure. Each tunnel exits at the mouth of the carburetor to create a virtually closed loop system. No oil hoses, no oil fittings, and no leaking! Stage I kit features a High-Flow filter that accepts all 1993-up oval or round outer covers. Stage II kit features a 20% larger High Flow filter that requires an 8” 34-0548 or OEM outer cover. Both kits include a “Big Sucker” aluminum backing plate, high-flow air filter, 4 chrome banjo bolts for TC88 and 1993-up EV2 Big Twin, simple instructions and all the necessary hardware.

Stage I Stage II

- 34-0112 34-0113** 1993-05 FXST Carb or Fuel Injected Models
- 2002-05 FLT Fuel injected
- 34-0178 34-0114** 2006-up FXST
- 2006-07 FLT
- 34-0184 34-0185** 2008-up FLT
- 34-1128 34-0105** 1999-01 FLT Fuel Injected, does not fit 97-98

Filter Only

- 34-0948** Stage I Kits 34-0112, 34-0178
- 34-0622** 34-1128 Only
- 34-1067** Stage II Kits 34-0113, 34-0114
- 34-0098** Bolt Set

Hardware Listing

- 34-1136** Hardware Set
- 14-0507** O-Ring
- 34-0186** Stage I Kit 34-0184
- 34-0187** Stage II Kit 34-0185



Stage I

Stage II

8”

7”



Yost Pro Mod Breather Kits designed to be modular, this kit allows for a custom look with an extra 2 ponies. Kit can be used with an air filter and stock cover, or without an air filter by using the screen, which is included. Machined from solid 6061 T6 Billet Aluminum with a unique internal breather design (no more hoses). Includes all necessary hardware for easy installation.

VT No. Item

- 35-0146** Basic Pro Mod Breather
- 35-0145** Kit, 1999-up TC, 2002-up Delphi FI, TC
- 35-0184** As Above with New Style Element
- 35-0120** Kit, 1993-99 Evo BT



34-0548 cover fits Stage II. 34-0566 cover fits Stage I.





Air Cone

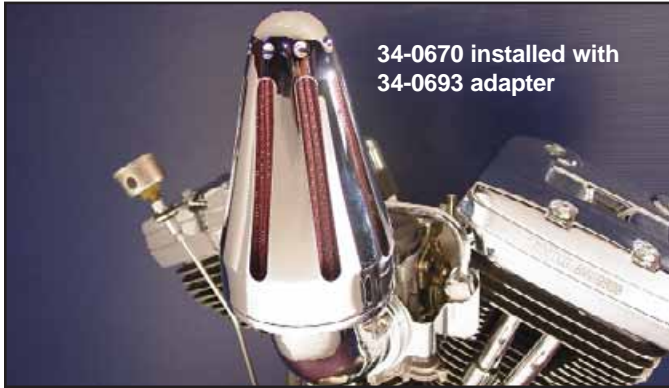
BIG TWIN



34-0670



34-1211



34-0670 installed with 34-0693 adapter



34-1211

CV Air Cleaner Cone System features cone and integral breather mount bracket for vertical or forward mounting. Order adapter plates for vertical applications.

VT No.	Carb	Type
34-0775	S&S "E"	With tube
34-1211	CV	Integral



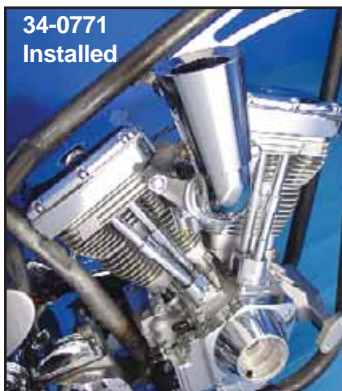
34-0451 with 34-0693 adapter



34-0451



34-0451 Installed



34-0771 Installed



34-0771



34-0770



34-0670



34-0671

Air Cleaner Breather includes steel bracket with breather bolts and tapered filter element with chrome 90° intake tube to face forward on CV carbs. Order adapter to face forward or upward on S&S models. Use 34-0670 with 34-0693 adapter.

VT No.	Item	Style
34-0670	Spike	Forward
34-0451	Funnel	Forward
34-0673	S&S Adapter	
34-0693	CV Vertical Adapter	
34-0671	Filter Only (Spike)	
34-0274	Filter Only (Funnel)	

Air Cleaner Breather Only includes cone, element and elbow as shown. Fits CV in the horizontal position.

VT No.	Type
34-0770	Spike
34-0771	Funnel

Adapter Plates



Adapter Plate allows installation of CV Air Cleaner to S&S E carbs and horizontal or vertical mounting of 34-0670 or 34-0451 air cleaners.

VT No. 34-0673



CV Adapter Plate will rotate 34-0670/34-0451 to vertical position on CV carbs.

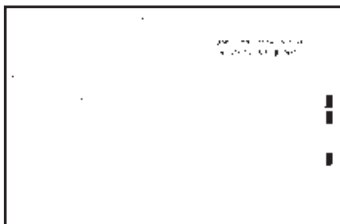
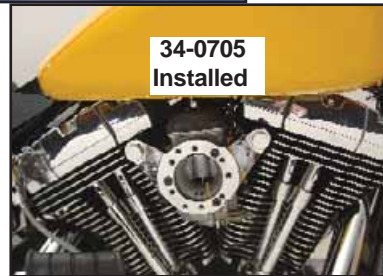
VT No. 34-0693



Air Cleaner Mount



**Sifton
Carb
Bracket
No Hoses
Needed!**



Chrome Billet Carb Bracket Kits feature integral breather passage to air intake. Kits include breather bolts and hardware. For use on 1993-up Ev & TC88 CV & EFI as noted. Allows mounting of CV or S&S pattern air cleaners or velocity stacks to model/carb types as noted.

Big Twin CV

VT No.	Model/Carb Type	Note
34-1519	BT CV	CV-S&S
34-0661	BT CV	CV
34-0445	BT 42/45/48 Mikuni	CV

Big Twin EFI

34-0705	BT EFI	CV
34-0713	BT EFI	CV/S&S

Big Twin S&S "E"

34-1185	BT S&S E	S&S
34-1510	BT S&S E	CV/S&S
34-0662	BT S&S "E"	CV
34-1179	BT S&S "E"	S&S

Big Twin 42/45/48 Mikuni

34-0445	BT 42/45/48	Mikuni
35-0791	Bolt Set	Ev
35-0792	Bolt Set	TC88

Air Cleaner Adapters

- Will mount any CV carb air cleaner to performance aftermarket carb kits.
- Simply order any CV air cleaner and appropriate adapter flange for bolt on installation.

Adapter Flanges



Air Cleaner Adapter Plate will adapt any CV style 3-Bolt Air Cleaner to the Mikuni, Keihin or S&S E & G as noted.

VT No.	To:	Size
34-0618	Mikuni	42 & 45mm
34-0673	S&S	E&G
34-0619	Keihin	38mm
34-0834	CV to Mikuni	42 & 45mm

Breather & Bracket Kit



Crankcase Breather and Bracket Kit fits CV Carburetors to allow use of aftermarket air cleaners on models with cylinder head/crankcase breather systems. Order air cleaner separately.

VT No.	Fits
35-0122	1993-99 BT Ev
35-0125	2000-up BT TC88
40-0350	Filter for Above



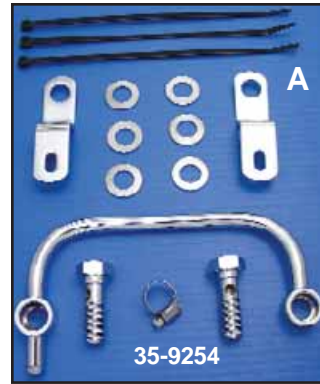
Sifton Braided Hose Crankcase Breather Kit features 3/8" I.D. stainless steel braided hose attached. Includes breather filter (with mounting stud), 24" hose and hardware. Air cleaner and carb support bracket must be purchased separately. Fits 1993-up Big Twin custom applications only.

VT No.	Item
35-0123	Kit
40-0570	Breather
35-0126	Bolt Kit

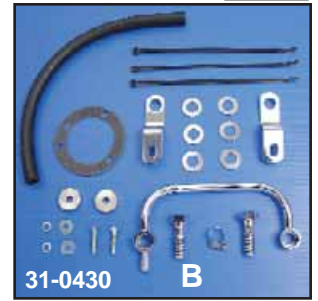


35-0126

Breather Kit



35-9254



31-0430



35-0670

Air Cleaner Breather Manifold Kits to fit custom air cleaners to motors with the internal breathing system. Kit includes chrome breather manifold, chrome banjo bolts, chrome air cleaner support brackets, gaskets and instructions.

VT No.	#	OEM	Fits/Air Cleaner
35-9254	A	29310-93	1993-99 BT Round
35-1156			1993-up Round
31-0430	B	29283-92T	1993-up BT except FXD Teardrop
35-0670		Tube Only	1993-up BT
35-0731		Pair	Banjo Bolt only, 1992-99 EV
35-0732		Pair	Banjo Bolt only, 1999-up TC-88
14-0975		For Above	O-Ring



"Y" Breather Kit includes fittings to fit Ev, TC88 or XL 1991-up with breather. Drill and tap frame to connect.

VT No. 35-0578



Billet Air Cleaner Mount Set will mount air cleaners with flat backing plates to EV and TC-88 models. Offset Billet mounts feature built in breather passage that feeds inside air cleaner housing. Brackets can be rotated to proper position, then by drilling the back plate. Threaded breather nipples will fasten back plate to brackets.

VT No.	Year	Type
34-0750	1991-99	Ev
34-0751	2000-up	TC-88



Chrome Air Cleaner Support Brackets are for installing the custom round or teardrop air cleaners. Fits 84-92 Evo BT.

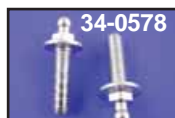
VT No. 31-3941



35-0731



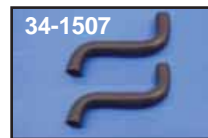
35-0732



34-0578

Breather Bolts fit 1993-up BT models. 35-0578 has thru vent holes.

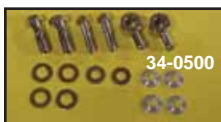
VT No.	Year	Type
35-0731	1992-up Ev	Hex
35-0732	1999-up TC-88	Hex
34-0578	1999-07 TC-88	Nipple
34-1509	2008-up TC-88	Nipple
35-1706	1992-up Ev	NPT
34-1507	1999-07	Rubber
34-1508	2008-up	Rubber



34-1507



34-1509



34-0500

Breather Bolt and Banjo Kit includes bolts for both Evo and TC88 applications and 2 banjos to accept 5/16" hose.

VT No.	Item
34-0500	Without tee
34-0808	With tee
37-0985	Ev Nylon Washers
37-0986	TC-88 Nylon Washers
37-0989	TC-88 Alloy Washers



34-0808



Breather Washer Set fits 1993-up BT, 1991-up XL models.

VT No. 35-0755



31-4041



31-4191



31-3962



31-0750

Chrome Air Cleaner Bracket for Evolution BT mounts to boss on engine heads to support custom air cleaners.

VT No.	Year
31-4041	1984-89
31-4191	1984-89 with choke bracket
31-3962	1990-92 CV
31-0750*	1993-up

*Note: To be used with breather kit.



1993-99 Ev Chrome Breather and Bracket Kit includes miniature screw in breather units that secure bracket to cylinder head. For use with CV type carb and air cleaner.

VT No. 34-0850



Sifton Mini-Breather Bolt Kit. Chrome breather cups have built in mount bolt for BT models.

VT No.	Year
40-0453	1992-99 BT
40-0454	TC88



Extended Breather Bolts allow mounting of air cleaner to breather bolt stand use with banjo set or cross line f or breather connection.

VT No.	Type
35-0136	TC88
35-0129	EV/XL
35-0144	Banjo Set
34-1186	Adapter



34-1186



Breather Canister



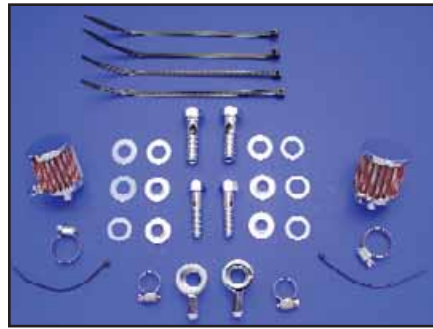
Sifton Dual Breather Kit includes 2 canisters, banjo tubes and bolts for Evo and TC88 applications.
VT No. 40-0436



Sifton Dual Canister Set includes hardware for both Ev and TC-88 models.
VT No. 40-0452



Sifton Dual Breather Kit includes 2 canisters and banjo tubes with hardware for Evo and TC-88.
VT No. 40-0451



Chrome Mini Breather Set includes tie wraps.
VT No. 40-0588



40-0346 installed on 34-1174

Chrome Billet Canister Set includes bolts for Ev and TC-88 applications.
VT No. 40-0346



40-0446



40-0449



40-0450

Sifton Breather Canister features enclosed breather filter and tube for attaching to breather cross over lines, which is held in place by set screws. Bottom cover is removable for cleaning.

VT No.	Item
40-0446	Canister
40-0449	Breather Tube Kit
40-0450	Tube Only



Chrome Billet Single Breather Canister fits cross over metal tubes. Grind down ferrule on end of cross tube to install.
VT No. 40-0345



35-0432



35-0441

Dual Vent Kit includes 2 vent canisters, banjo bolts for EV and TC-88 models with necessary fittings.

VT No.	Type	Year
35-0441	Sifton	1993-up
35-0432*	Doherty	2000-up

*Note: Order 34-0500 fittings for 35-0432.



Chrome Billet Crank Case Breather includes 1/8" NPT fittings.
VT No. 40-0003

Breather



Chrome Crankcase Breathers available to accept hose or 1/8" NPT fitting.

VT No.	Type
40-0434	3/8"
40-0447	1/8" NPT Thread



Chrome Crankcase Vent clamps direct to 3/8" breather hose. Unit comes with a 5/16" stud and nut or 1/4" x 20 threaded insert to mount from bracket. Measures 2" diameter x 1 1/2" high.
VT No. Type
40-0381 Stud, K&N
40-0570 Threaded



Chrome Vented Breather Canister accepts 1/8" NPT fittings, not included.
VT No. Item
40-0457 Breather
40-0449 Banjo Tube Kit
40-0450 Straight Tube Only



Crankcase Breathers connect to breather hose when stock air cleaner has been replaced. Filters feature chrome tops with washable elements. Bracket can be mounted to transmission case. VT No. 40-0246 includes chrome bracket fastened to body by allen screws, hose fitting is 1/8" NPT threaded into body and can be changed to 90° for special applications.

VT No.	Type
40-0356	With bracket
40-0357	Without bracket
40-0246	With bracket



Uni Filter Crankcase Breather. Plastic construction with a zip tie loop for attachment and is washable for reuse.
VT No. Size VT No. Size
40-0355 5/16" 40-0353 1/2"
40-0354 3/8" 40-0352 5/8"



Crank Vent by Hayden helps prevent blown or weeping gaskets. Increases horsepower.
VT No. 40-0351



Sifton Universal Breather Vent Canister is a one way check valve includes line and clamps. Non serviceable unit.
VT No. 40-0445



Crank Vent features replaceable umbrella valve available separately.

VT No.	Item
40-0875	Canister
14-0925	Umbrella Valve (10)



Breather Oil Collector Can includes chrome clamp. Order filter separately.
VT No. 40-0652



Engine Breather Oil Collector designed to collect the oil mist from breather hose which eliminates engine oil from collecting in air cleaner. Available in polished or chrome plated finish. Features an internal oil baffle that allows the oil and air to separate more efficiently by promoting unrestricted breathing. On top is a high flow air filter that can easily be cleaned. A 90° barbed fitting fits breather hoses perfectly. On the bottom is a drain plug to allow drainage on a regular basis. Measures 5 3/8" x 1 1/2" and includes chrome mounting clamp.

VT No.	Finish
40-0567	Chromed
40-0568	Polished
40-0595	Chrome
40-0582	Replacement Filter