

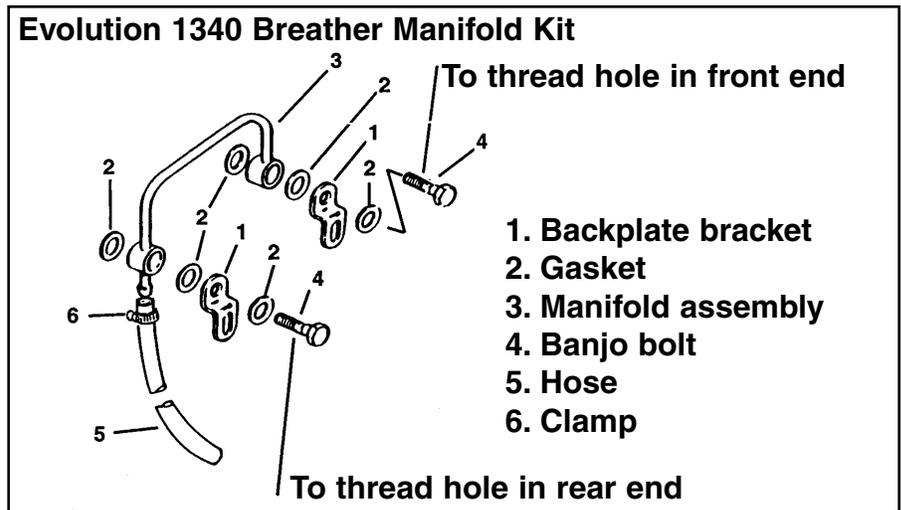
## Evo 1340 Breather Manifold Kit VT No. 35-9254

### General

This kit must be used when installing High Flow Air Cleaner Kit on 1993-99 1340 models.

Kit contains components:

Qty	Item
1	Clamp
3	Cable Strap
2	Bracket, air cleaner
2	Banjo Bolt
1	Manifold, engine breather
6	Washer
1	Hose



### Installation

1. Remove stock air cleaner and backplate following the instructions given in the appropriate Service Manual.

### CAUTION

**Loosen each backplate-to-carburetor screw a few turns at a time while pulling backplate away from carburetor. This will prevent screws from engaging threads in backplate inserts. If screws engage insert threads, the inserts may be pulled out of backplate.**

2. See Illustration. Locate banjo bolts (4) included with kit. Place one gasket (2) over each banjo bolt (4). Insert bolts through holes in mounting brackets (1). Place a second gasket (2) over bolts (4). Position manifold assembly (3) with manifold fitting toward rear of breather manifold fitting toward rear of motorcycle. Insert banjo bolts (4) into housing in breather manifold. Install remaining gasket (2) over the end of banjo bolts (4).

3. Holding assembly together, insert banjo (4) bolts into tapped holes in cylinder heads. Tighten each bolt a little at a time, until assembly is held loosely in place.

4. After installing the air cleaner backplate, tighten banjo bolts (4) to 10-12 ft-lbs torque. Tighten bolts holding backplate to bracket, until secure.

5. Locate hose (5) included with kit. Install one end of breather manifold fitting and secure with worm drive clamp (6) included with kit.

## **Evo 1340 Breather Manifold Kit**

### **VT No. 35-9254**

#### **General**

This kit must be used when installing High Flow Air Cleaner Kit on 1993-99 1340 models.

Kit contains components:

<b>Qty</b>	<b>Item</b>
1	Clamp
3	Cable Strap
2	Bracket, air cleaner
2	Banjo Bolt
1	Manifold, engine breather
6	Washer
1	Hose

#### **Installation**

1. Remove stock air cleaner and backplate following the instructions given in the appropriate Service Manual.

#### **CAUTION**

**Loosen each backplate-to-carburetor screw a few turns at a time while pulling backplate away from carburetor. This will prevent screws from engaging threads in backplate inserts. If screws engage insert threads, the inserts may be pulled out of backplate.**

2. See Illustration. Locate banjo bolts (4) included with kit. Place one gasket (2) over each banjo bolt (4). Insert bolts through holes in mounting brackets (1). Place a second gasket (2) over bolts (4). Position manifold assembly (3) with manifold fitting toward rear of breather manifold fitting toward rear of motorcycle. Insert banjo bolts (4) into housing in breather manifold. Install remaining gasket (2) over the end of banjo bolts (4).

3. Holding assembly together, insert banjo (4) bolts into tapped holes in cylinder heads. Tighten each bolt a little at a time, until assembly is held loosely in place.

4. After installing the air cleaner backplate, tighten banjo bolts (4) to 10-12 ft-lbs torque. Tighten bolts holding backplate to bracket, until secure.

5. Locate hose (5) included with kit. Install one end of breather manifold fitting and secure with worm drive clamp (6) included with kit.

**This product should only be installed by a knowledgeable and trained motorcycle technician. V-Twin Mfg. accepts no responsibility for improper installation.**