

SERVICE BULLETIN



M-1126

November 1, 2002

FLHRSEI² AND FXSTDSE BREATHER BAFFLE REPLACEMENT

Purpose

Harley-Davidson has determined that the early style metal breather baffle assembly is more suitable for high performance applications than the plastic breather baffle adopted as a running change in 2002 Twin Cam production motorcycles. Therefore, beginning October 8, 2002, Harley-Davidson returned to the metal assembly for all 2003 CVO high performance models (FLHRSEI² and FXSTDSE) and over the counter 1550/1690 motors.

Motorcycles Affected

Only 2003 CVO high performance models (FLHRSEI² and FXSTDSE) and over the counter 1550/1690 motors built prior to October 8, 2002.

Required Dealer Action

If replacing the breather baffle on any 2003 CVO high performance model (FLHRSEI² and FXSTDSE) or over the counter 1550/1690 motor built prior to October 8, 2002, install the metal assembly in lieu of the plastic breather baffle. See Figure 1.

See Table 1 for part numbers. For service instructions, see the 2001 FLT Models Service Manual (Part No. 99483-01) or the 2001 Softail Models Service Manual (Part No. 99482-01).

NOTE

Use existing breather baffle screws applying a small dab of Loctite Medium Strength Threadlocker 243 (blue) to threads before installation.

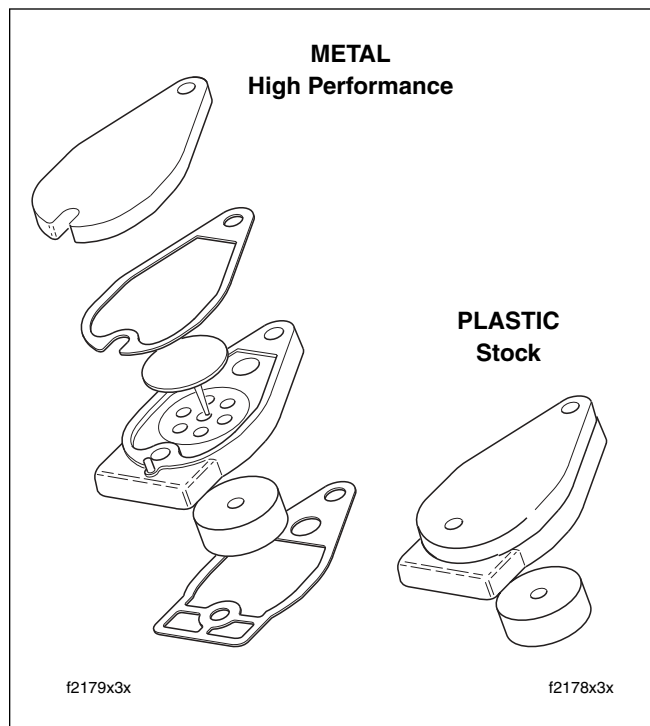


Figure 1. Breather Baffle Assemblies

**Table 1. High Performance Breather Baffle Assembly (Kit Part No. 17650-02)
Two Required Per Engine**

| Item | Part No. |
|-------------------------|----------|
| Breather Cover | 17647-02 |
| Breather Cover Gasket* | Not Sold |
| Umbrella Valve* | 26858-99 |
| Breather Baffle | 17648-02 |
| Filter Element | 63815-99 |
| Breather Baffle Gasket* | Not Sold |

* Extra replacement gaskets can be ordered under Kit Part No. 17162-03, Breather Gaskets.

IMPORTANT NOTE

In the interest of preserving customer safety and satisfaction, always check for outstanding recalls whenever any motorcycle is brought into your dealership for either maintenance or service.

| ROUTING | SERVICE MANAGER | SALES MANAGER | PARTS MANAGER | LEAD TECHNICIAN | TECHNICIAN NO.1 | TECHNICIAN NO. 2 | TECHNICIAN NO. 3 | TECHNICIAN NO. 4 | RETURN THIS TO |
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