

# SERVICE BULLETIN



M-851A (Replaces Service Bulletin M-851)

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## INFORMATION UPDATE—ALL MODELS

### Oil Tank Drain Plug Washer - All Models

The oil tank drain plug washer, Part No. 6700B, used in production has a very large I.D. The fiber washer, Part No. 26231-78, has a smaller I.D. and may be used to improve sealing between the drain plug and oil tank.

See Figure 1. When servicing a vehicle, you may

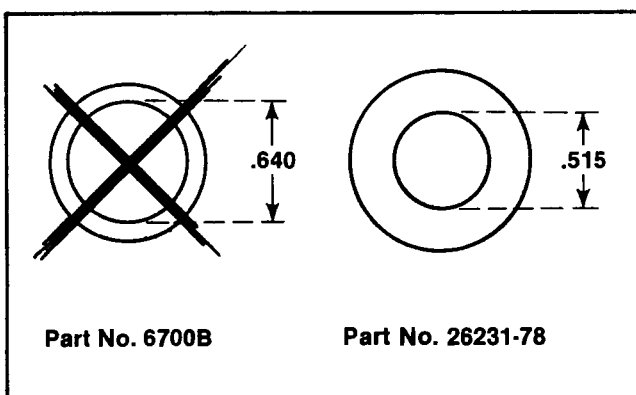


Figure 1. Drain Plug Washer

substitute the fiber washer, Part No. 26231-78, that was used on the Big Twin oil pump relief tower plug.

### XL Exhaust System - 1980 Through 1982

Parts and Accessories has obsoleted the one-piece (welded) exhaust system used on XL models.

The one-piece rear exhaust pipe and muffler assembly, Part No. 65600-80A, and one-piece front exhaust pipe and muffler assembly, Part No. 65605-80A, will no longer be available after current stock is used up.

See Figure 2. When servicing an exhaust system on 1980 through 1982 XL models, the clamp-on two-piece system must be used. Refer to the following figure and parts list when ordering replacement exhaust system components.

### CAUTION

Individual 1982 exhaust system parts cannot be interchanged with individual 1980 through 1981 exhaust system parts due to size differences.

| ROUTING:        | SERVICE<br>MANAGER | SALES<br>MANAGER | PARTS<br>MANAGER | CHIEF<br>MECHANIC | MECHANIC<br>NO. 1 | MECHANIC<br>NO. 2 | MECHANIC<br>NO. 3 | MECHANIC<br>NO. 4 | RETURN<br>THIS TO: |
|-----------------|--------------------|------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|
| INITIAL<br>HERE |                    |                  |                  |                   |                   |                   |                   |                   |                    |

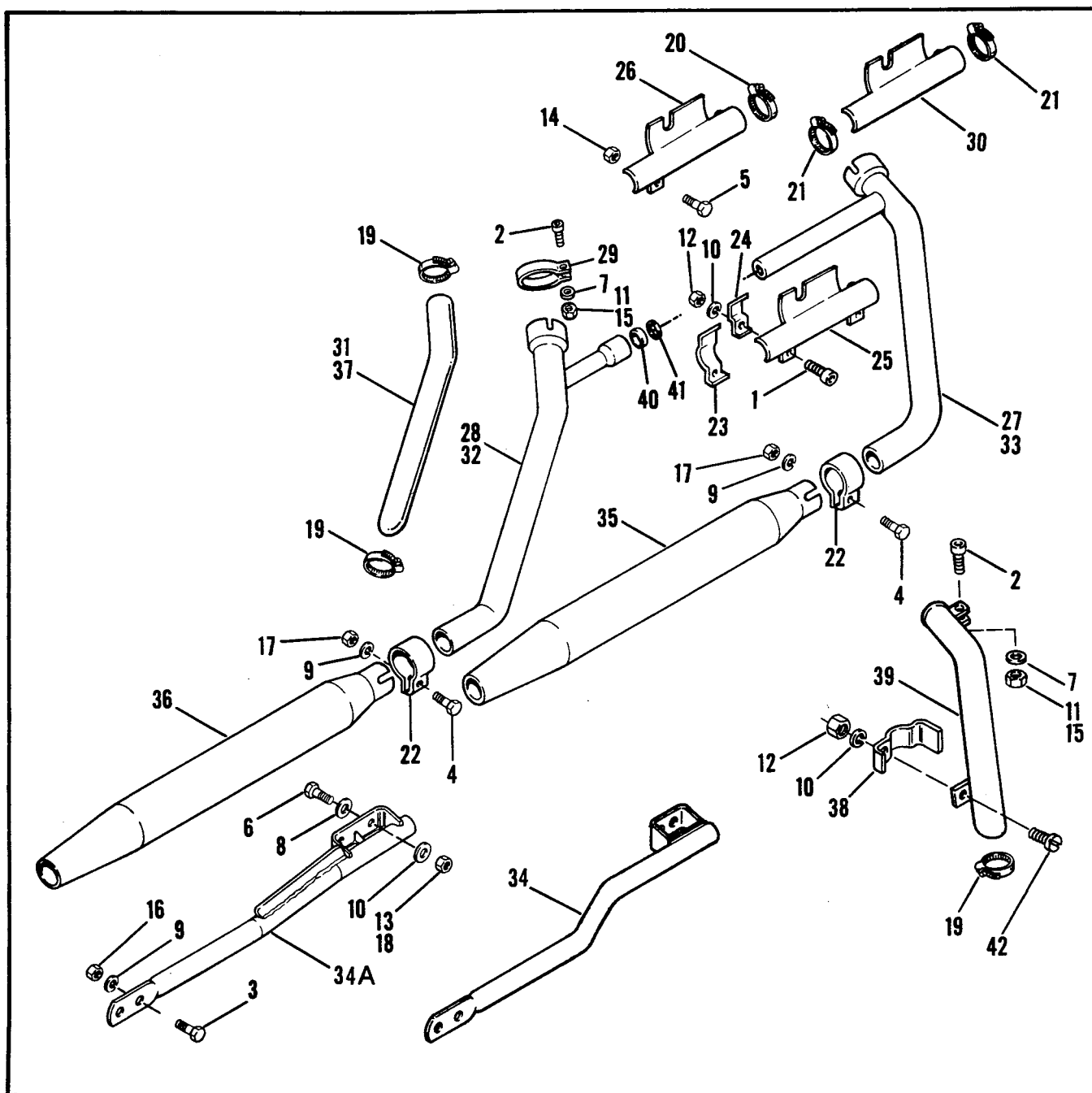


Figure 2. XL Exhaust System — 1980 and Later

| INDEX NO. | PART NO. | N A M E                                      | USED ON           |
|-----------|----------|----------------------------------------------|-------------------|
| 1         | 1205     | SCREW, No. 10-24 x 3/4 Pozidriv fil. hd. (2) | 80 — XL, XLS      |
| 2         | 3210     | SCREW, 5/16-18 hex. socket hd. (2)           | 81 to * — XL, XLS |
|           | 3789     | SCREW, 1/4-20 x 3/4 socket fil. hd. (2)      | 80 — XL, XLS      |
| 3         | 3991     | BOLT, 5/16-18 x 7/8 hex. hd.                 | 80 to * — XL, XLS |
| 4         | 4014W    | BOLT, 5/16-24 x 1-1/4 hex. hd. (2)           | 80 to * — XL, XLS |
| 5         | 4017     | BOLT, 5/16-18 x 1 hex. hd.                   | Late 81 — XL, XLS |
| 6         | 4380W    | BOLT, 3/8-24 x 2 hex. hd. (2)                | 82 to * — XL, XLS |
|           | 4721     | BOLT, 3/8-16 x 1-1/2 hex. hd.                | 80 & 81 — XL, XLS |
| 7         | 6109     | WASHER, 5/16 x 11/16 x 1/8 (2)               | 81 to * — XL, XLS |
|           | 6228W    | WASHER, 1/4 x 1/2 x 1/16 (3)                 | 80 — XL, XLS      |
| 8         | 6701     | WASHER, 3/8 x 13/16 x 1/16 (4)               | 82 to * — XL, XLS |
| 9         | 7041     | LOCKWASHER, 5/16 (3)                         | 80 to * — XL, XLS |

| INDEX NO. | PART NO.         | N A M E                                                            | USED ON                  |
|-----------|------------------|--------------------------------------------------------------------|--------------------------|
| 10        | 7069             | LOCKWASHER, No. 10 (2) . . . . .                                   | 80 to Early 81 — XL, XLS |
| 11        | <b>7531</b>      | <b>LOCKNUT, 5/16-18 x 9/32 x 1/2 hex. (2)</b> . . . . .            | <b>81 to * — XL, XLS</b> |
| 12        | 7620W            | NUT, No. 10-24 x 1/8 x 3/8 hex. (4) . . . . .                      | 80 to Early 81 — XL, XLS |
| 13        | 7633             | NUT, No. 10-24 x 1/8 x 3/8 hex. (2) . . . . .                      | 80 & 81 — XL, XLS        |
| 14        | 7740             | NUT, 5/16-18 x 1/4 x 1/2 hex. (2) (3 - Late 81) . . . . .          | 81 — XL, XLS             |
| 15        | 7742             | LOCKNUT, 1/4-20 x 7/32 x 7/16 hex. (2) . . . . .                   | 80 — XL, XLS             |
| 16        | <b>7748W</b>     | <b>NUT, 5/16-18 x 1/4 x 1/2 hex.</b> . . . . .                     | <b>80 to * — XL, XLS</b> |
| 17        | <b>7753</b>      | <b>NUT, 5/16-24 x 1/4 x 1/2 hex. (2)</b> . . . . .                 | <b>80 to * — XL, XLS</b> |
| 18        | <b>7775</b>      | <b>LOCKNUT, 3/8-24 x 7/16 x 9/16 hex.</b> . . . . .                | <b>82 to * — XL, XLS</b> |
| 19        | <b>9955</b>      | <b>CLAMP, heat shield (3)</b> . . . . .                            | <b>80 to * — XL, XLS</b> |
| 20        | 9964             | CLAMP, heat shield . . . . .                                       | Late 81 — XL, XLS        |
| 21        | <b>10048</b>     | <b>CLAMP, heat shield (2)</b> . . . . .                            | <b>82 to * — XL, XLS</b> |
| 22        | <b>65276—62</b>  | <b>CLAMP, muffler (2)</b> . . . . .                                | <b>80 to * — XL, XLS</b> |
| 24        | 65411—75         | CLAMP, crossover exhaust pipe guard — rear . . . . .               | 80 to Early 81 — XL, XLS |
| 24        | 65412—75         | CLAMP, crossover exhaust pipe guard — front . . . . .              | 80 to Early 81 — XL, XLS |
| 25        | 65415—75         | GUARD, crossover pipe . . . . .                                    | Early 80 — XL, XLS       |
|           | 65419—80         | GUARD, crossover pipe (black) . . . . .                            | Late 80 — XL, XLS        |
| 26        | 65419—81         | HEAT SHIELD, crossover pipe (black) . . . . .                      | Late 81 — XL, XLS        |
| 27        | 65420—80         | EXHAUST PIPE, front . . . . .                                      | 80 & 81 — XL, XLS        |
| 28        | 65425—80         | EXHAUST PIPE, rear . . . . .                                       | 80 & 81 — XL, XLS        |
| 29        | <b>65519—52B</b> | <b>CLAMP</b> . . . . .                                             | <b>80 to * — XL, XLS</b> |
| 30        | <b>65532—82</b>  | <b>HEAT SHIELD, crossover pipe (black) — with clamps</b> . . . . . | <b>82 to * — XL, XLS</b> |
| 31        | <b>65540—81</b>  | <b>HEAT SHIELD, rear — with clamps</b> . . . . .                   | <b>81 to * — XL, XLS</b> |
| 32        | <b>65568—82</b>  | <b>EXHAUST PIPE, rear</b> . . . . .                                | <b>82 to * — XL, XLS</b> |
| 33        | <b>65569—82</b>  | <b>EXHAUST PIPE, front</b> . . . . .                               | <b>82 to * — XL, XLS</b> |
| 34        | 65599—80         | SUPPORT, rear muffler . . . . .                                    | 80 & 81 — XL, XLS        |
| 34A       | <b>65599—80A</b> | <b>SUPPORT, rear muffler</b> . . . . .                             | <b>82 to * — XL, XLS</b> |
| 35        | <b>65605—82</b>  | <b>MUFFLER, front</b> . . . . .                                    | <b>82 to * — XL, XLS</b> |
|           | 65611—80         | MUFFLER, front . . . . .                                           | 80 & 81 — XL, XLS        |
| 36        | <b>65613—80</b>  | <b>MUFFLER, rear</b> . . . . .                                     | <b>80 to * — XL, XLS</b> |
| 37        | 65702—68B        | HEAT SHIELD, rear — with clamp . . . . .                           | 80 — XL, XLS             |
| 38        | 65713—61         | CLAMP, front heat shield . . . . .                                 | 80 — XL, XLS             |
| 39        | 65728—66A        | HEAT SHIELD, front — with clamp . . . . .                          | 80 to 81 — XL, XLS       |
|           | <b>65730—81</b>  | <b>HEAT SHIELD, front — less clamp</b> . . . . .                   | <b>81 to * — XL, XLS</b> |
| 40        | <b>65781—82</b>  | <b>GASKET</b> . . . . .                                            | <b>82 to * — XL, XLS</b> |
| 41        | <b>65782—82</b>  | <b>WASHER</b> . . . . .                                            | <b>82 to * — XL, XLS</b> |
| 42        | 67729—48         | SCREW, shield (2) . . . . .                                        | 80 — XL, XLS             |

**NOTE:** Asterisk (\*) indicates part is used for latest 1982 model.

**NOTE:** Parts shown in bold print make up a complete 1982 exhaust system.