CLUTCH PUSH ROD BEARING THRUST WASHERS / 1200CC MOTORCYCLES

A limited number of FL/FX transmissions were assembled with improperly heat treated thrust washers, part number 37311-75A, in the clutch push rod bearing. (See illustration) The suspect transmissions fall within the number range of W4000 to W6000.

Since the transmissions are not installed in the same order as they are produced, you must check a wider range of motorcycle VIN's for these suspect transmissions.

The affected motorcycle VIN's are:

1A/2A/2C/9D/7E 37985 H7 to 44911 H7
2F 10000 H7 to 10950 H7

We suggest the following procedure be followed:

1. Determine whether the motorcycle falls within the appropriate VIN range.

2. Check the transmission number (located on the right front of the transmission housing). If the number is within W4000 and W6000, check for the faulty thrust washers as outlined in Step 3.

3. Remove the transmission filler plug. Using a file or similarly sharp tool, try to scratch the surface of the outer thrust washer. If the surface is scratchable, you must replace both thrust washers. If not, or if the thrust washers are of the earlier style (smaller in diameter), you need not replace any.

If bearing fails due to soft washers, remove washers and bearing and examine clutch push rod and adjusting screw end for excessive wear. Order your parts requirements using part numbers shown below. Credit for damaged parts will be given following normal warranty procedures.

Clutch Push Rod Bearing - Exploded View

1. 11096 RETAINING RING
2. 37285-75 STUD, release lever (finger shaft)
3. 37228-75 OIL SLINGER
4. 37311-75A THRUST WASHER
5. 37312-75 BEARING, push rod