

## INSPECTION

1. Block motorcycle underneath frame, so that the wheel is raised off the ground.
2. Turn the wheel through several rotations.
3. See [Figure 2-11](#). Mount a magnetic base dial indicator to the brake disc with the dial contact point on the end of the axle.
4. Move the wheel from side to side to check end play.
  - a. Bearing passes inspection if the end play is less than 0.002 in. (0.051 mm).
  - b. Replace the bearings if end play is not within specification, or if there is drag, rough rotation, abnormal noise or anything unusual.

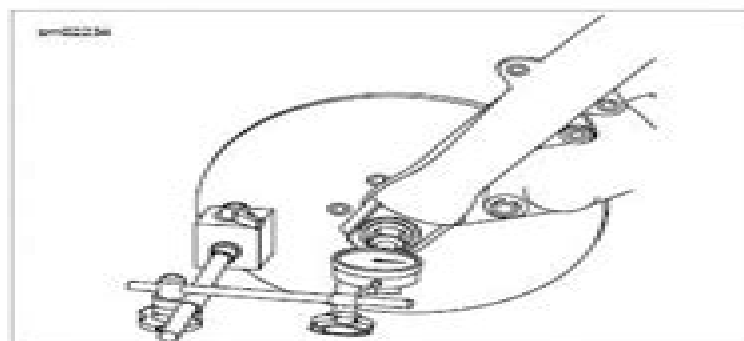


Figure 2-11. Wheel Bearing Inspection (Front Wheel Shown)

## REMOVAL

| PART NUMBER | TOOL NAME                       |
|-------------|---------------------------------|
| HD-44060-10 | 25 MM COLLET                    |
| HD-44060A   | WHEEL BEARING INSTALLER/REMOVER |

1. Remove wheel from motorcycle. See [2.3 FRONT WHEEL: ALL BUT FLSTSB](#) or [2.4 FRONT WHEEL: FLSTSB](#).
2. If present, remove hub plate from wheel on opposite side of front brake disc.

## NOTE

See [Figure 2-13](#). Some wheel hubs may not provide adequate support for the puller bridge. In these cases center a used brake disc over the hub to support the puller bridge while removing the bearings.

3. See [Figure 2-12](#). Obtain WHEEL BEARING INSTALLER/REMOVER (Part No. HD-44060A) and

assemble using 25 MM COLLET (Part No. HD-44060-10) (6).

- a. Sparingly apply graphite lubricant to threads of forcing screw (1) to prolong service life and ensure smooth operation.
  - b. Install nut (2), washer (3) and Nice bearing (4) on screw. Insert assembly through hole in bridge (5).
  - c. Drop ball bearing inside 25 mm collet (6). Fasten collet and ball bearing to forcing screw.
4. Hold end of forcing screw and turn collet to expand edges of collet.
  5. See [Figure 2-14](#). When expanded collet has gripped bearing edges, hold end of forcing screw and turn the nut to remove bearing from wheel.
  6. Remove spacer from inside wheel hub.
  7. Repeat procedure for opposite side bearing. Discard all bearings upon removal.



Figure 2-12. Removal Tool

# 2008 Flstf Manual

**Penton Staff**



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