

1D



Crankcase Bearing / Oil Seal Inspection

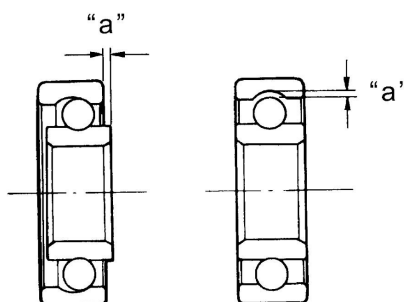
Refer to [Crankshaft Assembly Removal and Installation](#) and [Transmission Removal and Installation](#).

Bearing

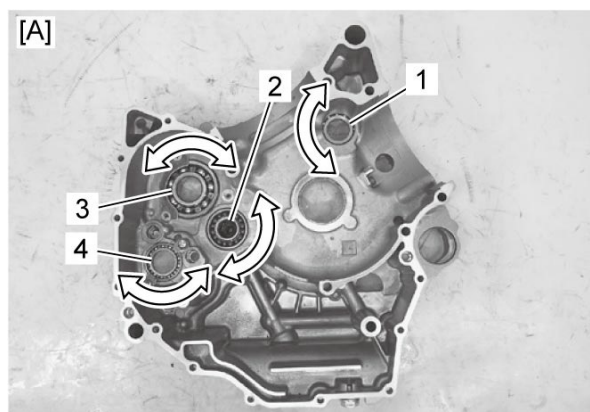
Inspect the play of the bearing by hand while it is in the crankcase. Rotate the inner race by hand to inspect for abnormal noise and smooth rotation. Replace the bearing if there is anything unusual. Refer to [Left Crankcase Disassembly and Reassembly](#) and [Right Crankcase Disassembly and Reassembly](#).

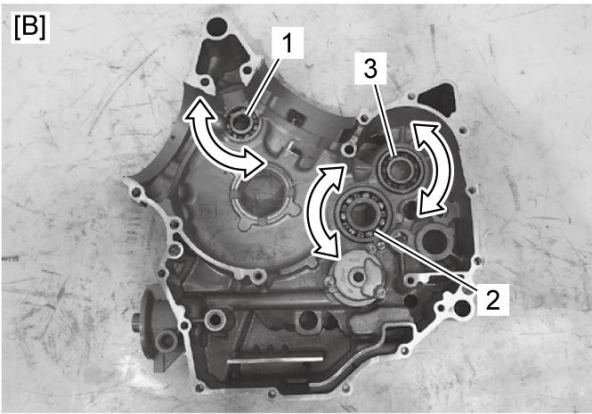
NOTE:

If abnormal noise does not occur, it is not necessary to remove the bearing.



| | |
|------|------|
| "a": | Play |
|------|------|

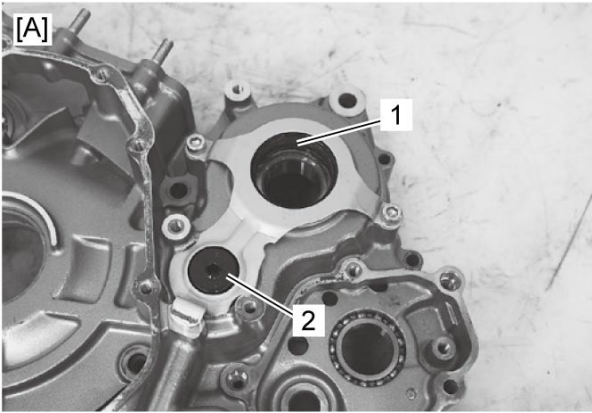




| | | | |
|------|-----------------------------------|----|-----------------------|
| [A]: | Left crankcase | 2. | Countershaft bearing |
| [B]: | Right crankcase | 3. | Driveshaft bearing |
| 1. | Cam drive idle gear shaft bearing | 4. | Gearshift cam bearing |

Oil Seal

Inspect oil seal lip for wear or damage. If any defects are found, replace the oil seal with a new one.



| | | | |
|------|---------------------|----|--------------------------|
| [A]: | Left crankcase | 2. | Clutch push rod oil seal |
| 1. | Driveshaft oil seal | | |