

Crankshaft and Connecting Rods

- Measure the main bearing inside diameter, and mark [B] the upper crankcase half [A] in accordance with the inside diameter.
- Crankcase main bearing inside diameter marks are "○" mark and no mark.

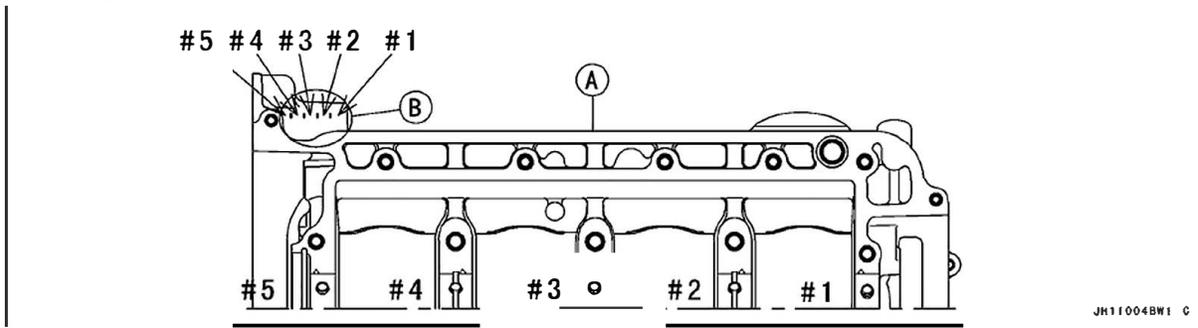
NOTE

- Tighten the crankcase bolts to the specified torque (see Crankcase Assembly).
- The mark already on the upper crankcase half should almost coincide with the measurement.

Crankcase Main Bearing Inside Diameter Marks

- 44.000 ~ 44.008 mm (1.7323 ~ 1.7326 in.)
- None 44.009 ~ 44.016 mm (1.7326 ~ 1.7329 in.)

Marking Position



JH11004BW1 C

- Select the proper bearing insert in accordance with the combination coding of the crankcase and crankshaft.
- Install the new inserts in the crankcase halves and check insert/journal clearance with the plastigage.

Crankcase Main Bearing Bore Diameter Marking	Crankshaft Main Journal Diameter Marking	Bearing Insert									
		Journal Number	Size Color	Part Number							
○	1	1.5	Brown	92139-3704	Brown		Pink	92139-0727	Brown	92139-0944	
		3		92139-3713				92139-0733		92139-0950	
		2.4		92139-3707				92139-0730		92139-0947	
○	None	1.5	Black	92139-3703	Black		Yellow	92139-0726	Black	92139-0943	
		3		92139-3712				92139-0732		92139-0949	
None	1	2.4	Black	92139-3706	Black		Yellow	92139-0729	Black	92139-0946	
		1.5		92139-3702				92139-1231		92139-0725	92139-0942
		3		92139-3711				92139-1237		92139-0731	92139-0948
None	None	2.4	Blue	92139-3705	Blue	92139-1234	Green	92139-0728	Blue	92139-0945	

Any above bearing colors are compatible with your machine, you may have an old part number listed in the chart above, but can be substituted for another bearing on the same line only! KP recommends using Pink/Yellow/Green as replacements.