Crankcase Splitting

Crankcase Splitting

- Remove the engine (see Engine Removal/Installation
- Set the engine on a clean surface and hold the engine steady while parts are being removed.
- Remove:

Crankshaft Sensor (see Electrical System chapter) Clutch (see Clutch chapter) External Shift Mechanism (see External Shift Mechanism Removal) Starter Motor (see Electrical System chapter) Oil Pump (see Engine Lubrication System chapter) Alternator Rotor (see Electrical System chapter) Oil Filter (see Engine Lubrication System chapter) Oil Cooler (see Engine Lubrication System chapter)

- ★If the crankshaft is to be removed, remove the pistons (see Engine Top End chapter).
- . Hold the timing rotor [A] steady with the holder [B], and remove the timing rotor bolt [C] and the rotor.

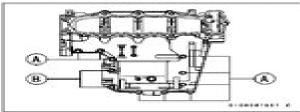
Special Tool - Flywheel & Pulley Holder: 57001-1343



· Remove the upper crankcase bolts.

OFirst loosen the 6 mm bolts.

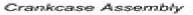
6 mm Bolts [A] 7 mm Bolts [B]



- Turn the engine upside down.
- Remove the oil pan, oil screen and oil pipes (see Engine) Lubrication System chapter).
- Remove the lower crankcase bolts and brackets.
- OFirst loosen the 6 mm bolts.

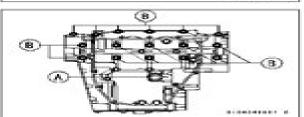
6 mm Bolts [A]

- 7 mm Bolts [B]
- Tap lightly around the crankcase mating surface with a plastic mallet, and split the crankcase. Take care not to damage the crankcase.



NOTE

- OThe upper and lower crankcase halves are machined at the factory in the assembled state, so the crankcase halves must be replaced as a set.
- · With a high-flash point solvent, clean off the mating surfaces of the crankcases halves and wipe dry.
- · Using compressed air, blow out the oil passages in the crankcase halves.



Kawasaki Zx6r Zx600 Zx 6r 2003 2004 Workshop Service Manual

Penton Staff

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