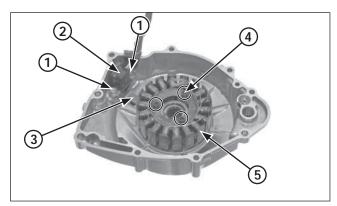
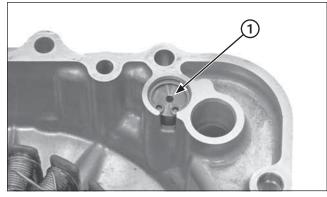
Engine servicing



- (1) BOLTS (2) IGNITION PULSE GENERATOR
- (3) WIRE GUIDE (4) SOCKET BOLTS
- (5) STATOR



(1) OIL PRESSURE RELIEF VALVE

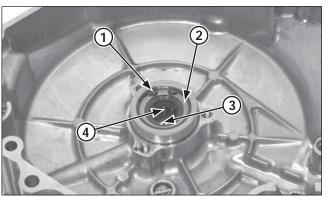
Disassembly/Assembly

Remove the ignition pulse generator mounting flange bolts and alternator wire clamp.

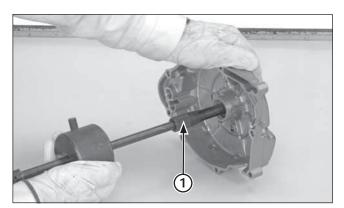
Remove the stator mounting socket bolts.

Remove the stator/ignition pulse generator from the left crankcase cover.

Remove the oil pressure relief valve (page 4-1).



- (1) SNAP RING (3) OIL SEAL
- (2) WASHER
- (4) NEEDLE BEARING



(1) BEARING REMOVER

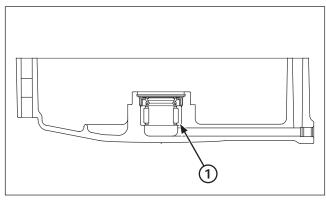
Check the crankshaft oil seal and needle bearing for wear or damage, replace them if necessary.

Remove the snap ring and washer, then remove the oil seal.

Remove the needle bearing using the special tools.

Tools:

Bearing remover shaft, 15 mm 07936–KC10100 Bearing remover head, 15 mm Remover weight 07741–0010201



(1) NEEDLE BEARING

Press new needle bearing into the left crankcase cover using the special tools.

Tools:

Driver 07749-0010000 Attachment, 22 x 24 mm 07746-0010800 Pilot, 15 mm 07746-0040300