

Auslaststeuerung, Kupplungsdeckel

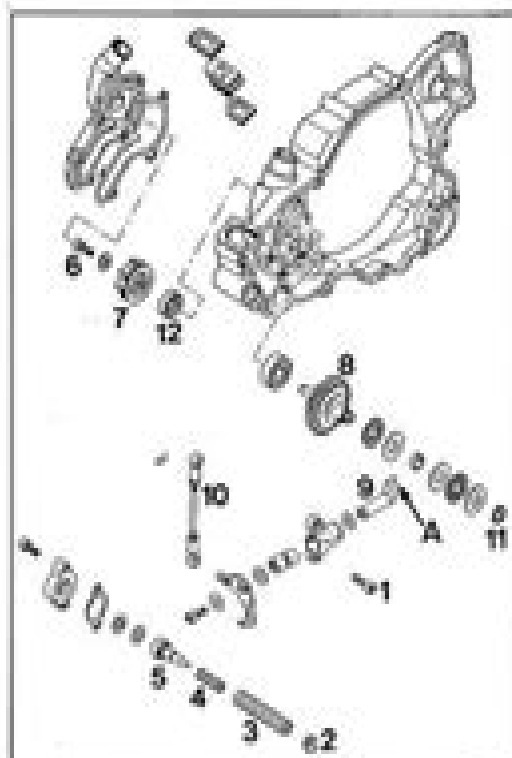
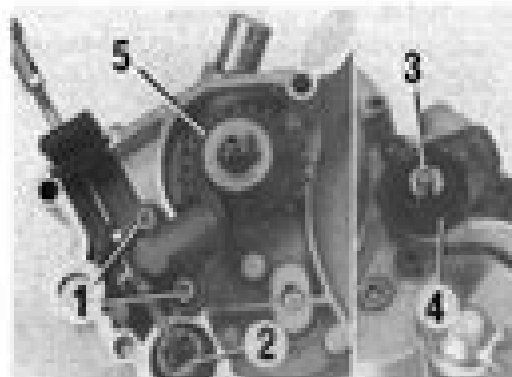
Innensackmonterschrauben (1) entfernen und Lagerbock abnehmen, Federansatz (2), Einstellhebel (3), Hölzchen (4), Federrollenlager (5) und Ausgleichscheiben aus dem Kupplungsdeckel nehmen, Wasserpumpendeckel abnehmen, Innensackmonterschrauben (6) entfernen und Wasserpumpenwell (7) abnehmen. Nun kann der Pleuellagersteller (8) aus dem Lager gezogen werden.

Alle Teile reinigen und auf Verschleiß prüfen.

- Lagerung des Pleuellhebels (9) auf Spiel prüfen.
- Der Zapfen (A) des Pleuellhebels darf zwischen den Auslagern des Pleuellagerstellers ein Spiel von maximal 0,4 mm haben.
- Kugellager des Gebräuges (10) auf Spiel prüfen.
- Seegering (11) entfernen und Axiallager und Scheiben auf Verschleiß prüfen.
- Wird der Wellendichtung der Wasserpumpe (12) erneuert, ist diese an der Außenseite mit Loctite 242 zu bestreichen.
- Kufenlager (13) auf Verschleiß prüfen.

Kupplungsdeckel vormontieren

Wellendichtung der Wasserpumpe fertig und Pleuellagerler montieren, Ausgleichscheiben, Federführung, Einstellhebel, Hölzchen und Federansatz in den Kupplungsdeckel montieren, Lagerbock mit Pleuellhebel und Gebräuge montieren, dabei muß der Pleuellhebel zwischen den beiden Auslagern in den Pleuellagerler eingreifen. Die beiden Innensackmonterschrauben sind mit Loctite 242 zu sichern, Wasserpumpenwell aufstecken, Innensackmonterschrauben mit Loctite 242 bestreichen und mit Scheiben montieren. Die Pleuellager des Wasserpumpendeckels montieren, Dichtung auflegen und Wasserpumpendeckel mit 5 Innensackmonterschrauben fixieren.



Dispositivo di controllo dello scarico, coperchio della frizione

Togliere le viti ad esagono incassate (1) e togliere il supporto del cuscinetto. Togliere dal coperchio della frizione la puntina (2), la molla di regolazione (3), la molla d'assorbimento (4), il supporto della molla (5) e i dischi dei diaframmati. Togliere il coperchio della pompa dell'acqua, si muoverà la vite ad esagono incassato (6) e togliere la girante della pompa dell'acqua (7). Ora il regolatore centrifugo può essere tolto dal cuscinetto.

Pulire tutti i pezzi e controllarne l'usura.

- Verificare il gioco dell'asse di regolazione (8).
- Il gioco (A) della leva di regolazione può presentare un gioco laterale fra i cuscinetti montati sul regolatore centrifugo di 0,4 mm al massimo.
- Controllare il gioco delle teste elastiche della frizione (10).
- Togliere l'anello tenge (11) e controllare l'usura di cuscinetti montati a disco.
- Se si sostituisce l'anello di tenuta dell'albero della pompa dell'acqua (12) esso deve essere spalmato sulla parte esterna con Loctite 242.
- Controllare l'usura del cuscinetto a gola profonda a disco (13).

Preassemblaggio del coperchio frizione

Ingegnere l'anello di tenuta dell'albero della pompa dell'acqua e montare il regolatore centrifugo. Montare sul coperchio della frizione i dischi diaframmati, la puntina, la molla di regolazione, la molla assorbente e il supporto della molla. Montare il supporto del cuscinetto con assie di regolazione e frenante, l'asse di regolazione deve ingranare fra i due cuscinetti montati nel regolatore centrifugo. Entrambe le viti ad esagono devono essere bloccate con Loctite 242. Infilare la girante della pompa acqua, spingere la vite ad esagono con Loctite 242 e montarla con la relativa rondella. Inserire le basculi di montaggio nel coperchio della pompa acqua, applicare la guarnizione e fissare il coperchio della pompa con le cinque viti ad esagono incassate.

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