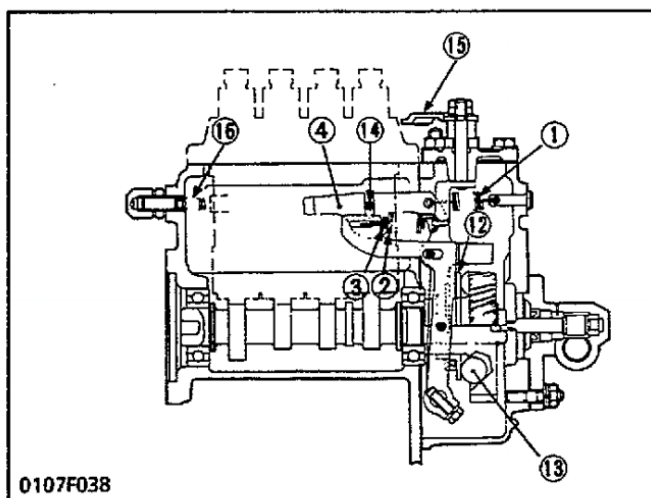


Actuating



When the speed control lever (15) is set to the idling position after the engine starts, the spring 1 (2) does not work at all and the spring 2 (3) does only act slightly. The sleeve (12) is pushed leftward by a centrifugal force of steel balls (13).

Therefore, the fork lever 1 (4) and control rack are moved to the left by the governor sleeve. Then the idling limit spring (16) is compressed. As a result, the control rack is in a position where a centrifugal force of steel balls starts spring (1), governor spring 2 and a limit spring are balanced, providing stable idling.

(15) Speed Control Lever

(16) Idling Limit Spring



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70 mm STROKE SERIES WSM, 60201-0

M.5 SYSTEME D'ALIMENTATION / KRAFTSTOFFSYSTEM