

GOVERNOR EXPLANATION

Originally, water wheels were connected directly to the machinery to be driven. Plants consisted mainly of single, isolated units of small capacity. Close governing of the speed was unimportant, as were a good many other things. Changing conditions, however, such as the advent of electric transmission and the necessity for greater and more economical utilization of waterpower, started a program of development and invention that still continues.

Originally, water wheel regulation was accomplished manually by means of a simple handwheel mechanism. The sound of the wheel indicated the speed and the opening of the gates was set accordingly. As the demand for better regulation increased, additional mechanism was incorporated with the original handwheel mechanism and the whole refined to produce the present highly efficient governor. We believe that an explanation of the theory and operation of the governor will be more easily understood if we follow the same sort of procedure, starting with the simple handwheel mechanism and adding to it until we have developed the complete unit.

We will assume, temporarily therefore, that we are controlling a single isolated unit, depending upon a tachometer or speed indicator and operating the gates by means of a handwheel mechanism to control the speed of the unit.

Keep in mind one thing — "The primary purpose of the governor is to keep the speed of the wheel as close to normal as possible at all times." Any other duties the governor may be called on to perform may be considered as auxiliary duties.

Hand Wheel Mechanism

The handwheel mechanism shown in Fig. 3 is sufficient to permit you to operate the water wheel gates mechanically by hand. Operation of the hand wheel (when meshed in with the crosshead) controls, through the crosshead, connecting rods, lever and gate shaft, the opening and closing of the gates. Shifting lever 54-X permits you to mesh or unmesh the hand wheel with the crosshead, and the brake handle 65-X provides a means of locking the gates at any desired position.

To provide you with a means of operating the gates more quickly, we will add a power cylinder, usually operated by oil under 200 lbs. pressure, and mechanism for controlling it. This mechanism will be explained later.

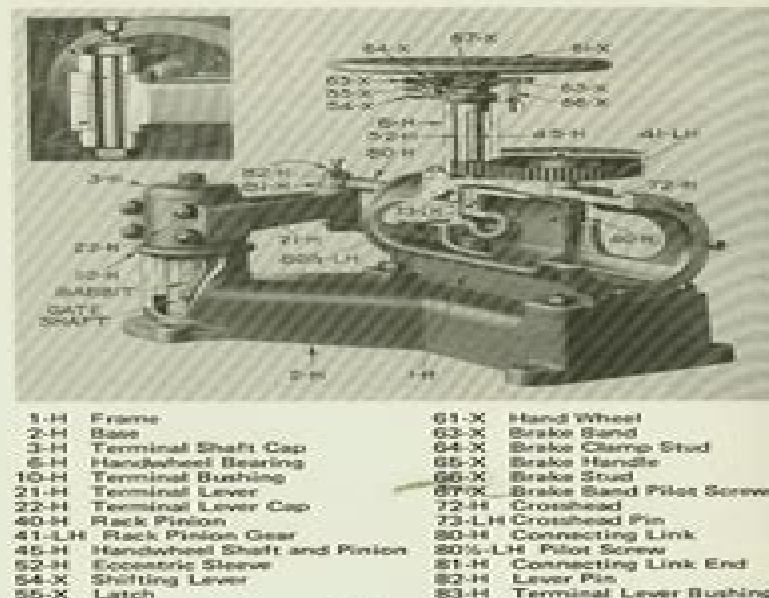


Figure 3

Questions and Answers

- Ques. What condition in this part of the Governor may cause trouble in regulation?
- Ans. Lost motion.
- Ques. Where may lost motion occur and how can it be corrected?
- Ans. Wear in the bushing 10-H and bushing 83-H. The wearing surface of the bushing 10-H is babbitt which may become worn or hammered out of true. If the gate shaft is not worn, a new bushing should be ordered and when it arrives install it and return the old one for

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