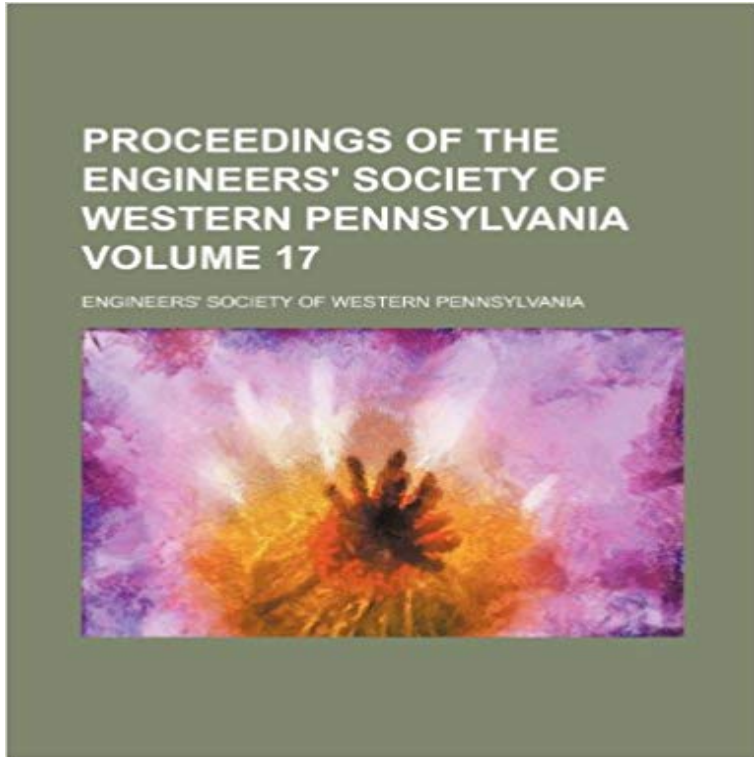


# Proceedings of the Engineers Society of Western Pennsylvania Volume 17



This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1901 Excerpt: ... throttle valve wide open. The synchronizing is done by varying the load on the governor sleeve. Second: The starting generator runs idle with the governor in working position. The throttle valve is only partly open and the synchronizing is effected by varying the lift of the throttle valve. Third: The starting generator is loaded artificially; the synchronizing is done by varying the artificial load. These methods will have to be examined a little closer in order to determine their relative value. The first method is decidedly the most commendable; for all the engineer has to do is to start up the engine, while all the rest can be done by the switchboard attendant. If No. 1 be the engine working under load and No. 2 the engine to be started up, Fig. 9 illustrates the conditions that prevail at the end of the synchronizing period, a b is the speed curve as a function of the load for the governor of engine No. 1 and c d the corresponding curve for engine No. 2. The diagram shows that while the speeds are alike, the load on engine No. 2 is zero. Provided the synchronization and the adjustment of voltage have been perfect, closing the switch of generator No. 2 will not cause its engine to take load. In order to make engine No. 2 take up its share of the load, it is necessary to load its governor down after closing the switch, and to relieve that of engine No. 1 until the two speed curves coincide, as indicated by the dotted curve, e f, in Fig. 9. If the two engines were running independent, the effect of such a procedure would be to speed up No. 2 and to slow down No. 1, but, as they are in parallel, each generator compels the other to maintain the same speed, and the respective loading and

relieving of the governors results only in a transfer of load from one ...

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