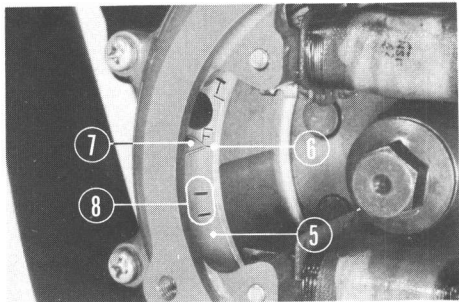


### • Ignition Timing

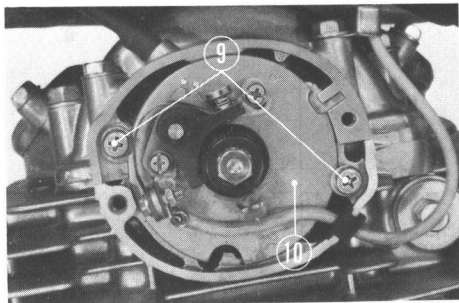
Adjust the ignition timing upon completing the adjustment of the contact breaker point gap.

1. Turn the generator rotor ⑤ counter-clockwise and align the "F" mark ⑥ with the index mark ⑦. The ignition timing is correct if the contact breaker points ① start opening at this moment.
2. If ignition timing is incorrect loosen



- ⑤ Generator rotor      ⑥ "F" mark  
⑦ Index mark          ⑧ Advance marks

the two base plate locking screws ⑨ and turn the base plate ⑩ slowly in either direction. Turning it clockwise will advance timing, and vice versa. Use of a stroboscopic timing light is recommended to obtain an accurate setting. After adjustment, make sure that the "F" mark is aligned with index mark at an idle speed of 1,200 rpm, and also that index mark stays within advance marks ⑧ at 4,000 rpm or above.



- ⑨ Base plate locking screws      ⑩ Base plate