

- d. When installing the spark plug, it should be first screwed in finger tight and then torqued with the wrench 1/2 to 3/4 turn.

**NOTE:**

- (1) Use the spark plug wrench provided in the Honda tool kit to remove and install these spark plugs, otherwise it is possible for the plugs to become lodged in the cylinder head cavities.
- (2) All spark plugs must be tight. An improperly tightened plug can become very hot and possibly cause damage to the engine.
- (3) Never use an improper heat range spark plug.
- (4) Do not attempt to dry or remove soot from the spark plug by burning.

● **Ignition Timing Adjustment**

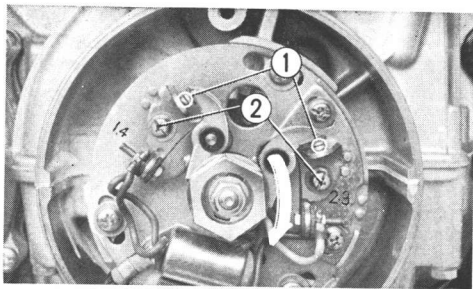
Adjustment of both the contact breaker point gaps and ignition timing is required to establish correct ignition timing.

**1. Contact Breaker Point Gap Adjustment**

- a. Remove the point cover.

- b. Open contact points ① with finger or small screw driver blade and examine for pitting. If pitted or burned, the points should be replaced and the condensers checked. A gray discoloration is normal and can be removed with a point file.

Filing should be done carefully. Clean the point contacts after filing with a clean piece of unwaxed paper such as a business card, or chemical point cleaner



- ① Contact breaker points  
② Contact breaker plate locking screw