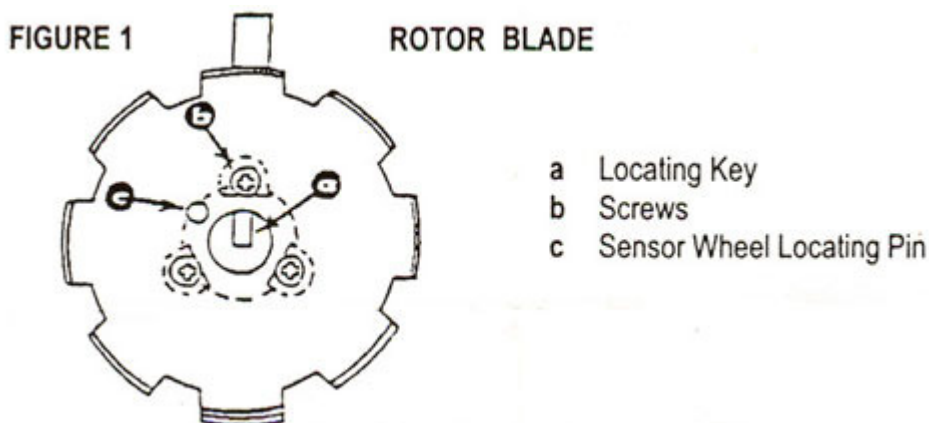


## ROTOR REMOVAL PROCEDURE

1. Remove distributor cap retaining screws and remove cap.
2. Remove rotor/sensor wheel from distributor shaft by pulling straight up.

**NOTE:** If rotor/sensor wheel cannot be removed by hand, remove as follows: Use two 3/8" wide flat blade screwdrivers approximately 8" to 10" long. Position the screwdrivers opposite each other with the blade tips on the underside of the rotor/sensor wheel. Ensure the blade tips touch the distributor shaft. Pushing down on the screwdriver handles at the same time will pry the rotor/sensor wheel off.

3. Remove the three (3) screws and separate the rotor from the sensor wheel.



## INSTALLATION OF NEW ROTOR AND/OR SENSOR WHEEL

1. Install the sensor wheel to the rotor, ensure the rotors locating pin inserts in the sensor wheel locating hole. (See Figure 1)
2. Replace screws, attach assembly securely. (See Figure 1)
3. Place a small amount of RV-1 around the distributor shaft where it enters the bronze bushing. This will prevent the Loctite™ from entering the bronze bushing.
4. Place two (2) drops of Loctite™ 271 into the rotor so it coats the locating key. (See Figure 1)
5. Place two (2) drops of Loctite™ in the keyway of the distributor shaft.
6. Install rotor/sensor wheel onto the distributor shaft immediately. Ensure rotors locating key is properly aligned with shaft keyway. Using the palm of your hand press assembly all the way down until it stops.

**NOTE:** Rotor should fit very tight. It may be necessary to heat rotor using a heat gun to aid in installation.

7. Replace distributor cap.