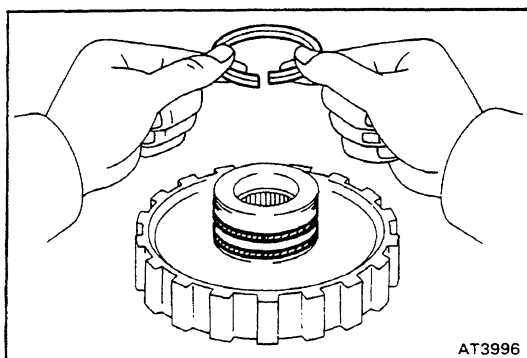
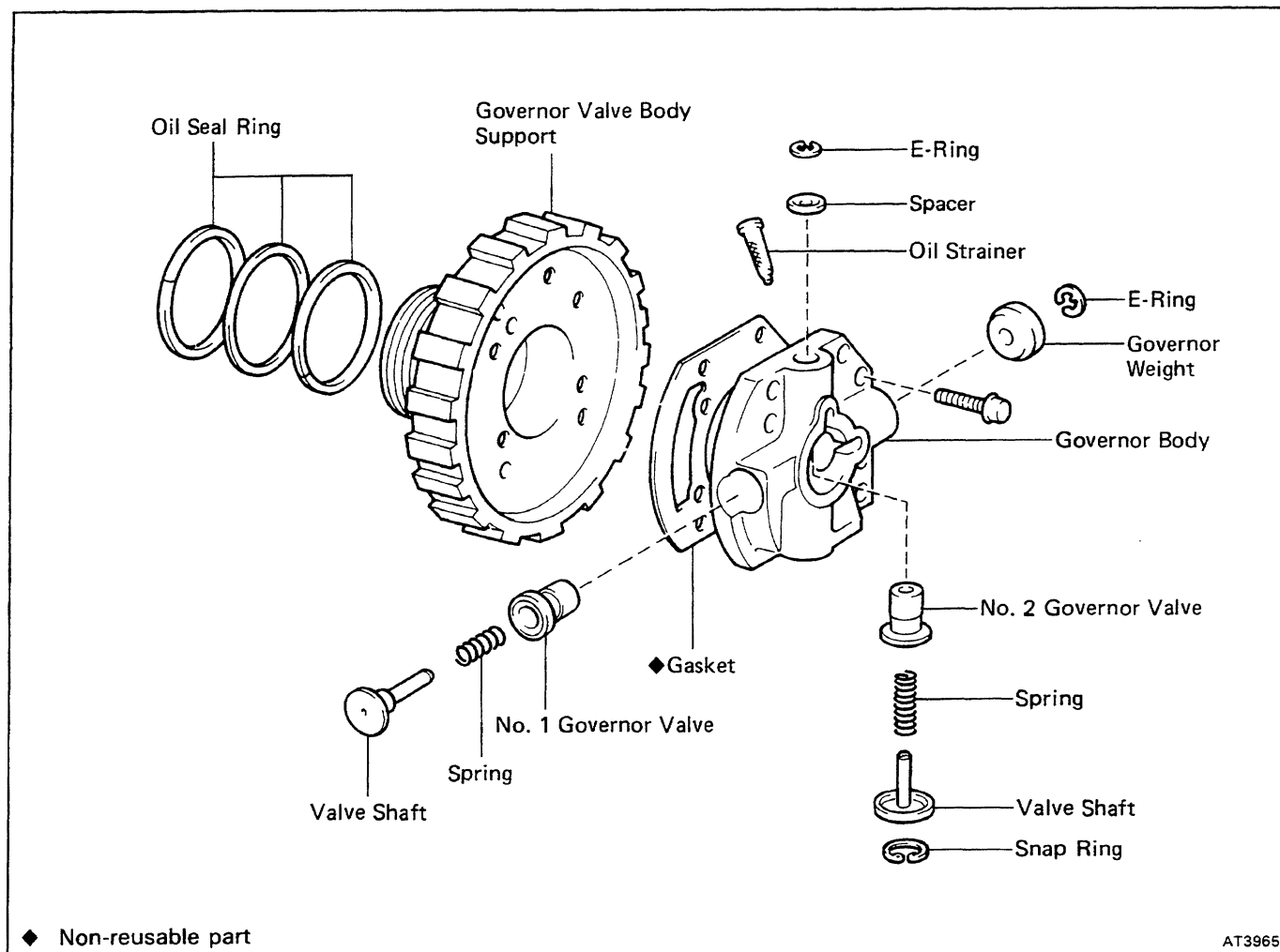


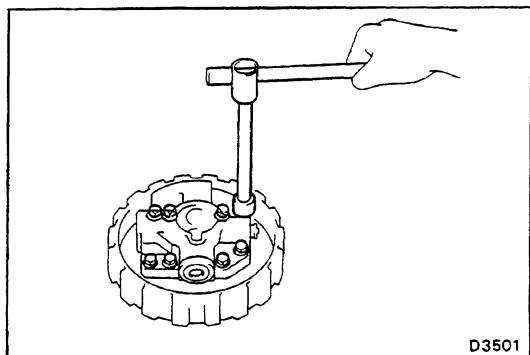
Governor Body COMPONENTS



DISASSEMBLY OF GOVERNOR BODY

1. REMOVE OIL SEAL RINGS

Remove the three oil seal rings by hand.

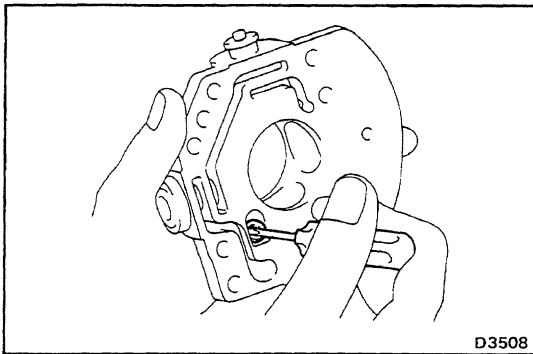


2. REMOVE GOVERNOR BODY

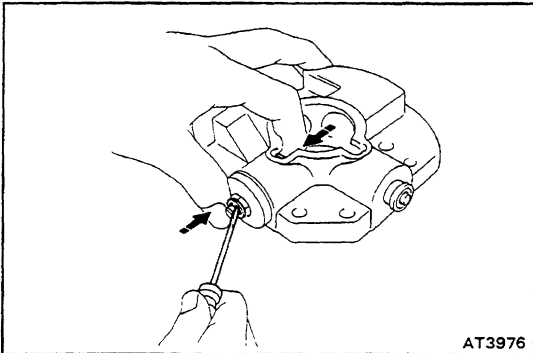
Remove the eight bolts, governor body and gasket.

3. REMOVE GOVERNOR OIL STRAINER

Using a small screwdriver, remove the oil strainer.

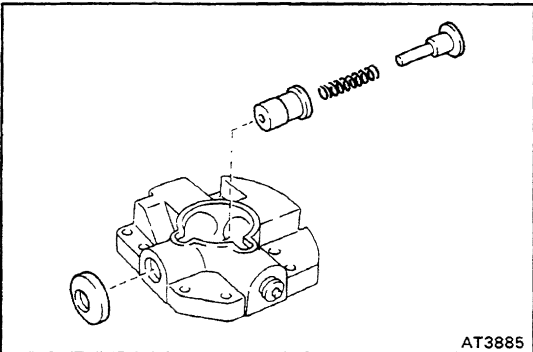
**4. REMOVE NO. 1 GOVERNOR VALVE**

(a) Using a small screwdriver, remove the E-ring.



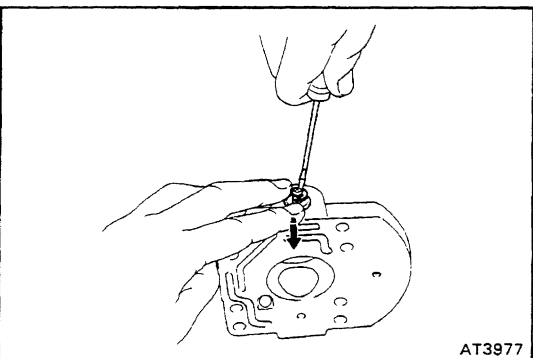
(b) Remove the governor weight from the outside of the governor body.

(c) Remove the valve shaft, spring and governor valve from the inside of the governor body.

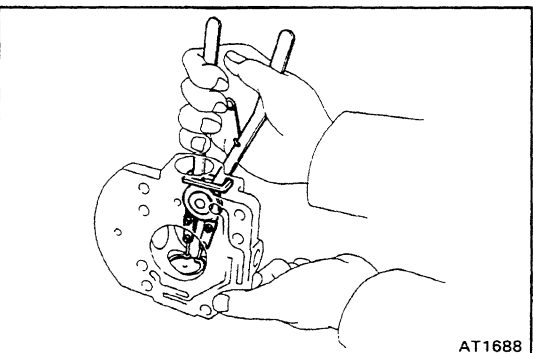
**5. REMOVE NO.2 GOVERNOR VALVE**

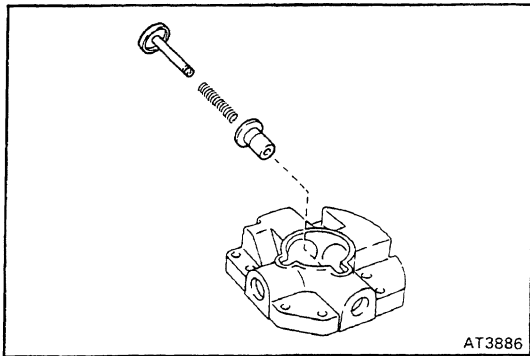
(a) Using a small screwdriver, remove the E-ring.

(b) Remove the spacer.

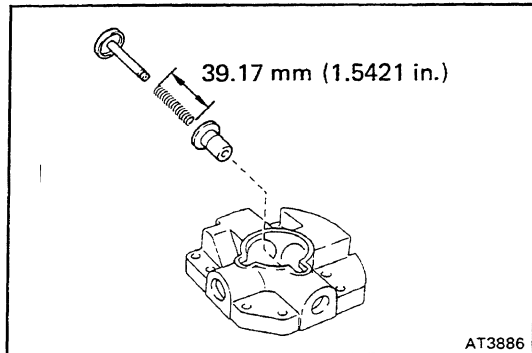


(b) Using snap ring pliers, remove the snap ring.





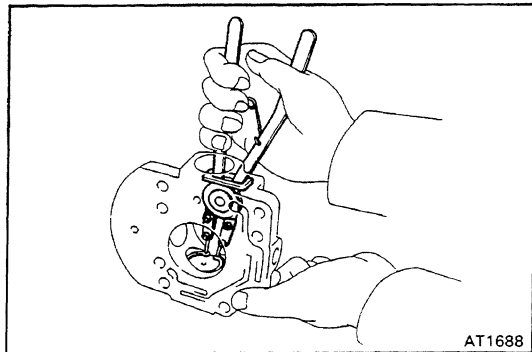
- (d) Remove the valve shaft, spring and governor valve from the inside of the governor body.



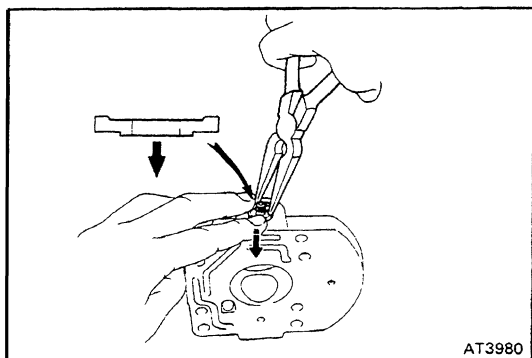
ASSEMBLY OF GOVERNOR BODY

1. INSTALL NO.2 GOVERNOR VALVE

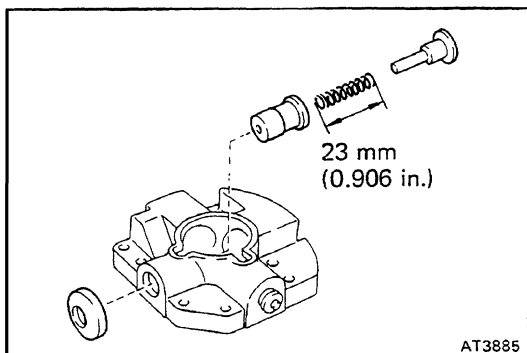
- (a) Coat the governor valve and shaft with ATF.
 (b) Install the governor valve, spring and valve shaft into the inside of the governor body.



- (c) Using snap ring pliers, install the snap ring.

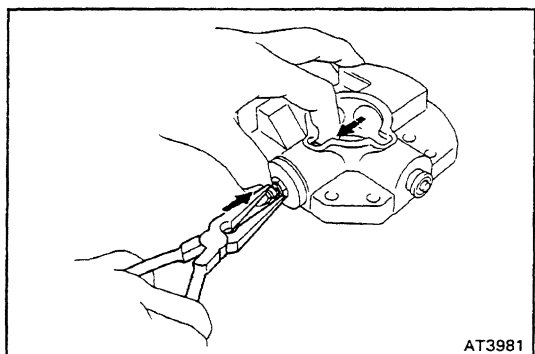


- (d) Install the spacer.
 (e) Using needle nose pliers, install the E-ring.

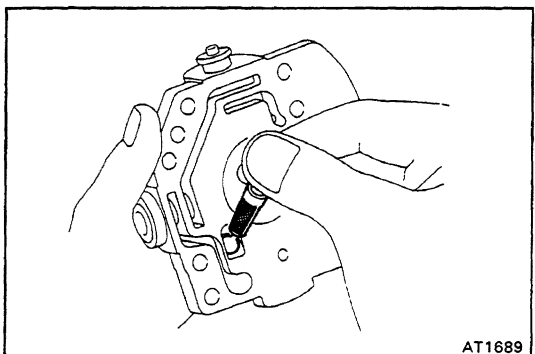


2. INSTALL NO.1 GOVERNOR VALVE

- (a) Coat the governor valve and shaft with ATF.
 (b) Install the governor valve, spring and valve shaft into the inside of the governor body.
 (c) Install the governor weight.

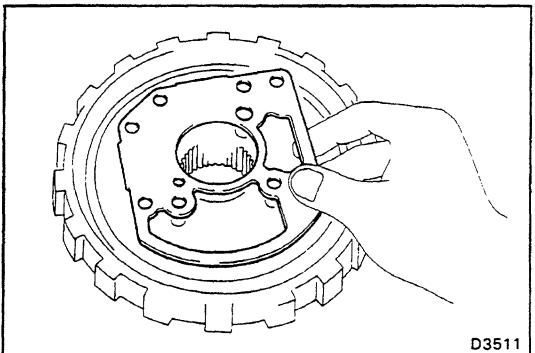


(d) Using needle nose pliers, install the E-ring.



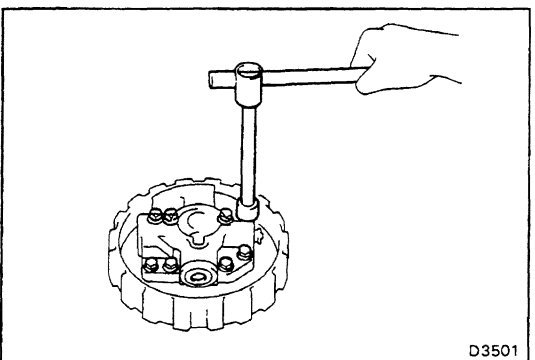
3. INSTALL GOVERNOR OIL STRAINER

Install the oil strainer into the governor body.



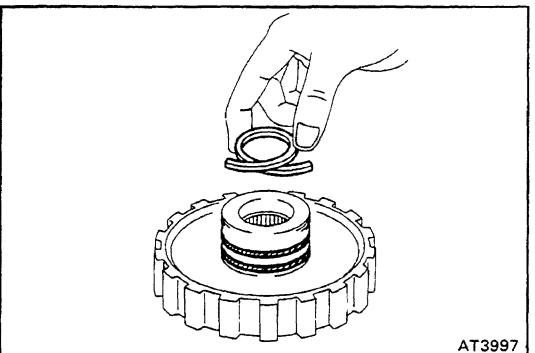
4. INSTALL GOVERNOR BODY

(a) Coat a new gasket with ATF, and install it to the body support.



(b) Temporarily install the governor body with the eight bolts. Do not torque the bolts yet.

HINT: Tighten the bolts after adjusting the clearance between the output shaft and governor body.



5. INSTALL OIL SEAL RINGS

Coat the three oil seal rings with ATF, and install them to the body support.

NOTICE: Do not spread the ring end more than necessary.

HINT: After installing the oil seal rings, check that they move smoothly.