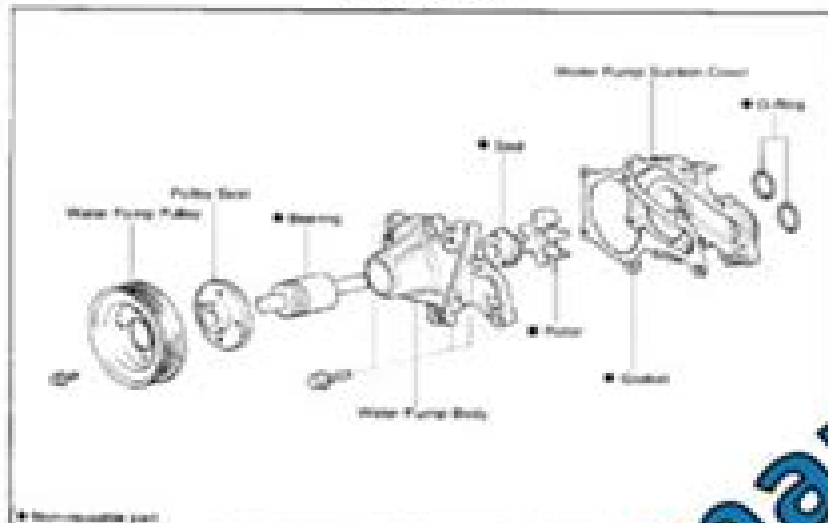


Toyota Sprinter Trueno 1983-1987 Workshop Manual

WATER PUMP COMPONENTS



REMOVAL OF WATER PUMP

1. DRAIN COOLANT
(See page CO-8 or 9)
2. (SA-100)
REMOVE THE DRIVE BELT



3. (SA-100) REMOVE THE WATER PUMP PULLEY AND REMOVE THE DRIVE BELT

Remove the four water pump pulley bolts.



4. Loosen the lock bolt and pivot nut.
5. Move the alternator fully right, and remove the drive belt.

Auxiliary Air Valve



ON-VEHICLE INSPECTION

INSPECT AIR VALVE OPERATION

(See Air Flow Meter)

- a) Remove the air cleaner head.
 - b) Check the engine rpm by observing the air port on the throttle body.
- At low temp. (Coolant temp. below 80°C (176°F))
- The engine RPM should drop.

After warm-up:

- Check that engine RPM does not drop more than 100 rpm.

If operation is not as specified, replace the air valve.

(See Air Flow Meter)

Check the engine rpm by fully screwing in the idle speed adjusting screw.

At low temp. (Coolant temp. below 80°C (176°F))

- When the idle speed adjusting screw is in, the engine rpm should not drop.

After warm-up:

- When the idle speed adjusting screw is in, the engine rpm should drop below idle speed shut-off.

If operation is not as specified, replace the air valve.

REMOVAL OF AIR VALVE

1. REMOVE THROTTLE BODY
(See steps 1 to 6 on page FI-80)
2. REMOVE AIR VALVE FROM THROTTLE BODY
Remove the five screws, air valve, gasket and O-ring.

INSTALLATION OF AIR VALVE

1. INSTALL AIR VALVE TO THROTTLE BODY

a) Place new gasket and O-ring on the throttle body.



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Xiang Xie



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