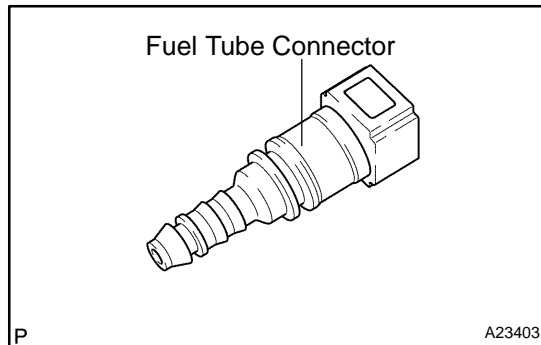


INSPECTION

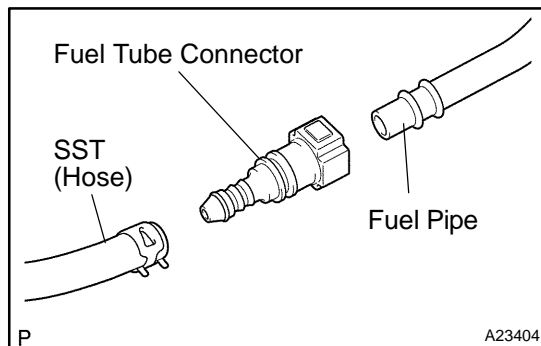
1. INSPECT INJECTOR INJECTION

CAUTION:

Keep the injector clear of sparks during the test.



- (a) Obtain a new No.1 fuel pipe (part No. 23801-31070) and take the fuel tube connector out of the pipe.

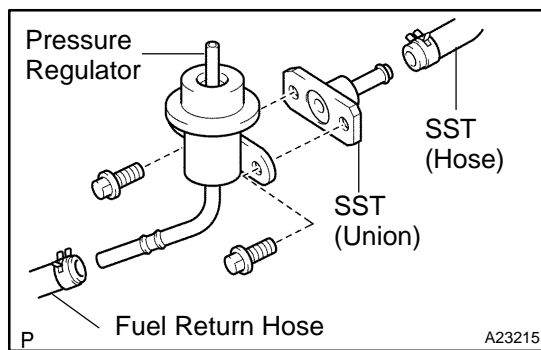


- (b) Install the fuel tube connector to the SST (hose), then connect the tube connector and fuel pipe.
SST 09268-41047 (95336-08070)

CAUTION:

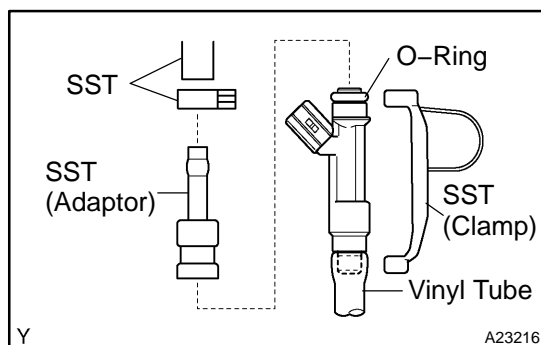
Connect the fuel tube connector (quick type) after observing the precautions.

- (c) Remove the pressure regulator from the delivery pipe.
(d) Install the O-ring to the fuel inlet of the pressure regulator.



- (e) Connect the SST (hose) to the fuel inlet of the pressure regulator with another SST (union) and the 2 bolts.
SST 09268-41047 (95336-08070, 09268-41091)
Torque: 9.0 N·m (92 kgf·cm, 80 in.-lbf)

- (f) Connect the fuel return hose to the fuel outlet of the pressure regulator.



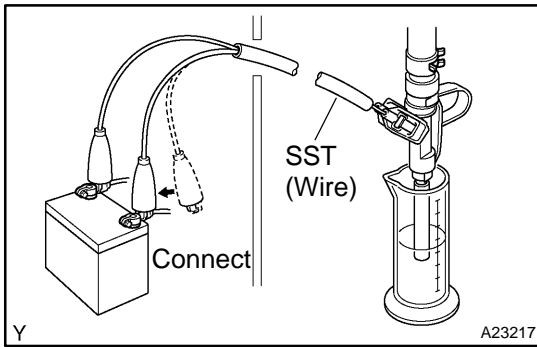
- (g) Install the O-ring to the injector.
(h) Connect SSTs (adaptor and hose) to the injector, and hold the injector and union with SST (clamp).
SST 09268-41047 (09268-41140, 09268-41400, 95336-08070)

- (i) Put the injector into a graduated cylinder.

CAUTION:

Install a suitable vinyl tube onto the injector to prevent gasoline from splashing out.

- (j) Operate the fuel pump (see page [SF-5](#)).



- (k) Connect the SST (wire) to the injector and battery for 15 seconds, and measure the injection volume with a graduated cylinder. Test each injector 2 or 3 times.

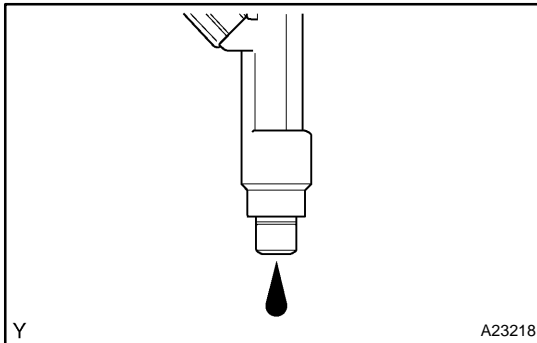
SST 09842-30080

Volume: 76 to 91 cm³ (4.6 to 5.5 cu in.) per 15 seconds

Difference between each injector:

15 cm³ (0.9 cu in.) or less

If the injection volume is not as specified, replace the injector.



2. INSPECT LEAKAGE

Under the above conditions, disconnect the tester probes of the SST (wire) from the battery and check the fuel leakage from the injector.

SST 09842-30080

Fuel drop: 1 drop or less per 12 minutes