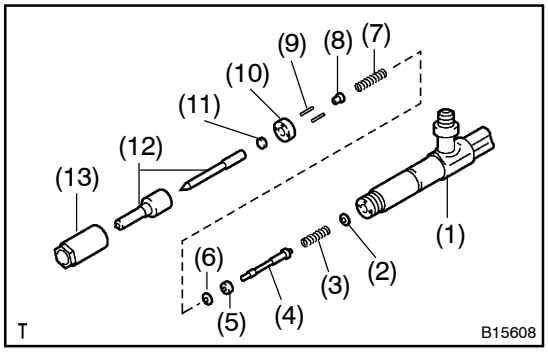
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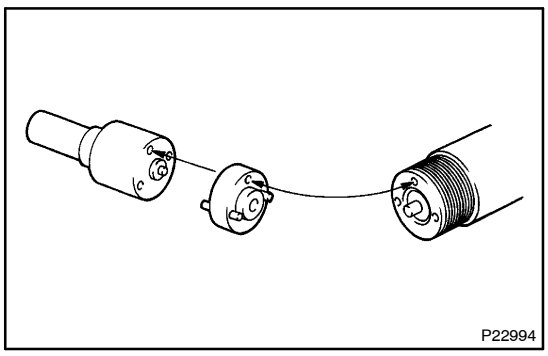
REASSEMBLY

ASSEMBLY INJECTION NOZZLE HOLDER

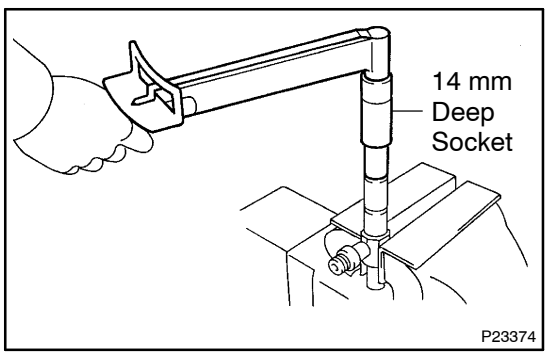
(a) Assemble these parts:
- (1) Nozzle holder body
- (2) No.2 pressure spring washer (Adjusting shim)
- (3) No.1 pressure spring
- (4) Pressure pin
- (5) No.1 pressure spring seat
- (6) No.1 pressure spring washer (Adjusting shim)
- (7) No.2 pressure spring
- (8) No.2 pressure spring seat
- (9) Straight pins
- (10) Tip packing
- (11) No.3 pressure spring washer
- (12) Nozzle assembly
- (13) Retaining nut

NOTICE:

Do not assemble the No.1 pressure spring, pressure pin and adjusting shim for adjustment of the No.1 opening pressure.



HINT:
- Align the holes of the nozzle body, the distance piece and the nozzle holder body.
- When the thickness of the original used adjusting shim is not known, use a shim 1.5 mm (0.59 in.) thick instead.



(b) Using a 14 mm deep socket wrench, torque the retaining nut.

Torque: 29.4 N·m (300 kgf·cm, 22 ft·lbf)

NOTICE:

Over torquing could cause the nozzle deformation and the needle adhesion or other defects.