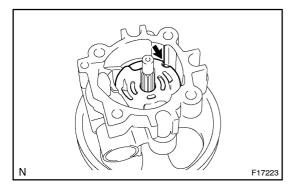
SD1 I7 0

REASSEMBLY

- 1. COAT[WITH[POWER[\$TEERING[FLUID (See[page[\$R-32)
- 2. INSTALL VANE PUMP SHAFT

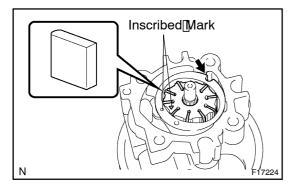


3. ☐ INSTALL SIDE PLATE

- (a) Install a hew O-ring to the front housing.
- (b) Install a new O-ring to side plate.
- (c) Install the side plate as shown in the illustrating.

HINT:

Align the hole of the side plate with the hole of the front housing.



4. INSTALL CAMIRING

Install@he@ring@vith@he@nscribed@mark@acing@utward.

HINT:

Align the hole of the camping with the hole of the front housing.

- 5. INSTALL VANE PUMP ROTOR
- (a) Install the fotor with the inscribed mark facing outward.
- (b) Installa hew snap ing to the vane pump shaft.
- 6. INSTALL 10 VANE PLATES
- (a) Install the plates with the round end facing outward.
- 7. INSTALL REAR HOUSING
- (a) Coat new gasket with nower steering fluid and install to the housing.
- (b) Temporarily install the follows.
- (c) Using \$ST, hold he vane pump assembly na vise.
- (d) ☐ Torque ☐ the ☐ 1 ☐ bolts.

Torque: 22 N·m 225 kgf·cm, 16 ft·lbf)

- 8. INSTALL SPRING, FLOW CONTROL VALVE AND PRESSURE PORT UNION
- (a) Install the valve facing the correct direction (See page \$R-32).
- (b) Coat a new O-ring with power steering fluid and install it to the union.
- (c) Torque the union.

Torque: 69 N·m (700 kgf·cm, 51 ft·lbf)

- 9. INSTALL SUCTION PORT UNION
- (a) Coat a new O-ring with power steering fluid and install it to the union.
- (b) Torque the bolt.

Torque: 12 N·m (120 kgf·cm, 9 ft·lbf)

10. MEASURE[PS[VANE[PUMP[ROTATING[TORQUE (See[page[\$R-35)]