

REPLACEMENT

NOTICE:

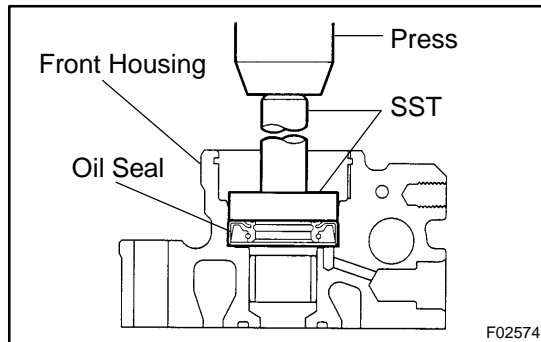
When using a vise, do not overtighten it.

1. IF NECESSARY, REPLACE OIL SEAL

- (a) Using SST, tap out the oil seal from the front housing.
SST 09631-10030

NOTICE:

Be careful not to damage the bushing of the front housing.



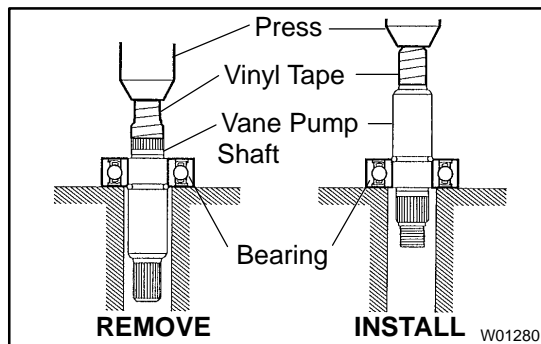
- (b) Coat a new oil seal lip with power steering fluid.

- (c) Using SST, press in the oil seal.

SST 09950-60010 (09951-00330),
09950-70010 (09951-07100)

NOTICE:

Make sure that the oil seal is installed facing in the correct direction.



2. IF NECESSARY, REPLACE BEARING

- (a) Press out the bearing from the vane pump shaft.

- (b) Using snap ring expander, replace the snap ring with new one.

NOTICE:

Be careful not to damage the shaft.

- (c) Coat a new bearing with power steering fluid.

- (d) Press in the bearing to the shaft.