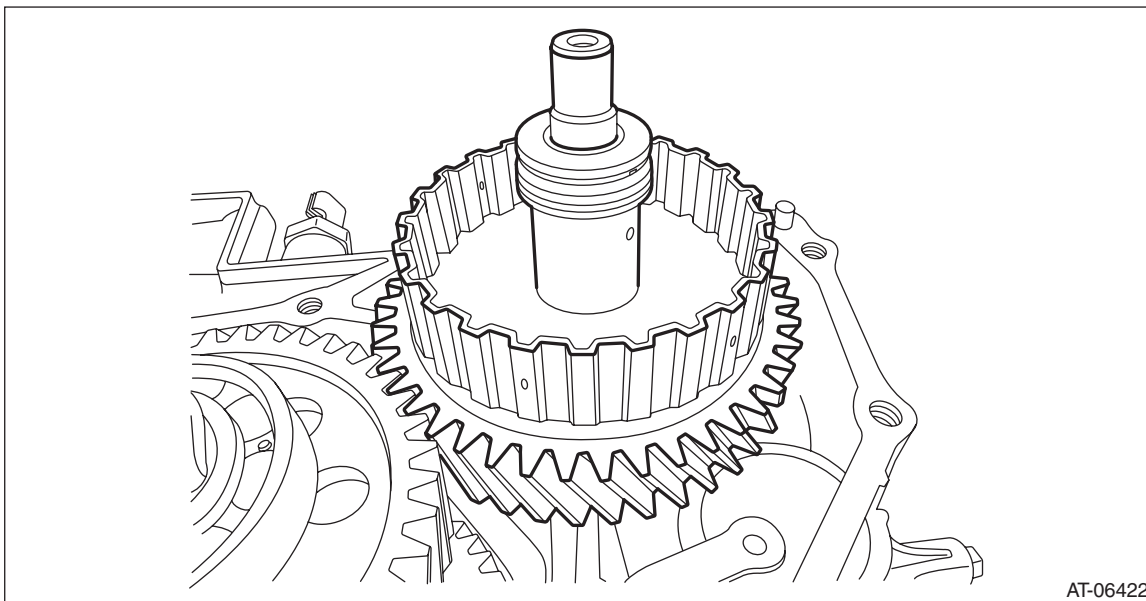


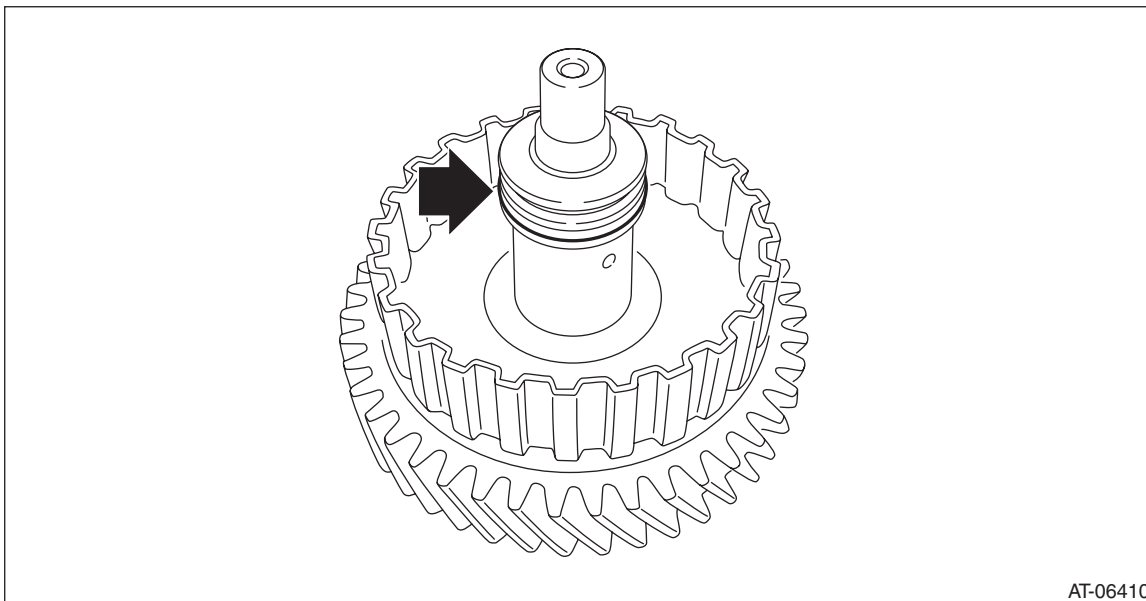
31.Transfer Driven Gear

A: REMOVAL

- 1) Remove the transmission assembly from the vehicle. <Ref. to CVT(TR580)-57, REMOVAL, Automatic Transmission Assembly.>
- 2) Remove the extension case. <Ref. to CVT(TR580)-165, REMOVAL, Extension Case.>
- 3) Remove the transfer clutch assembly. <Ref. to CVT(TR580)-169, REMOVAL, Transfer Clutch.>
- 4) Remove the transfer driven gear assembly.

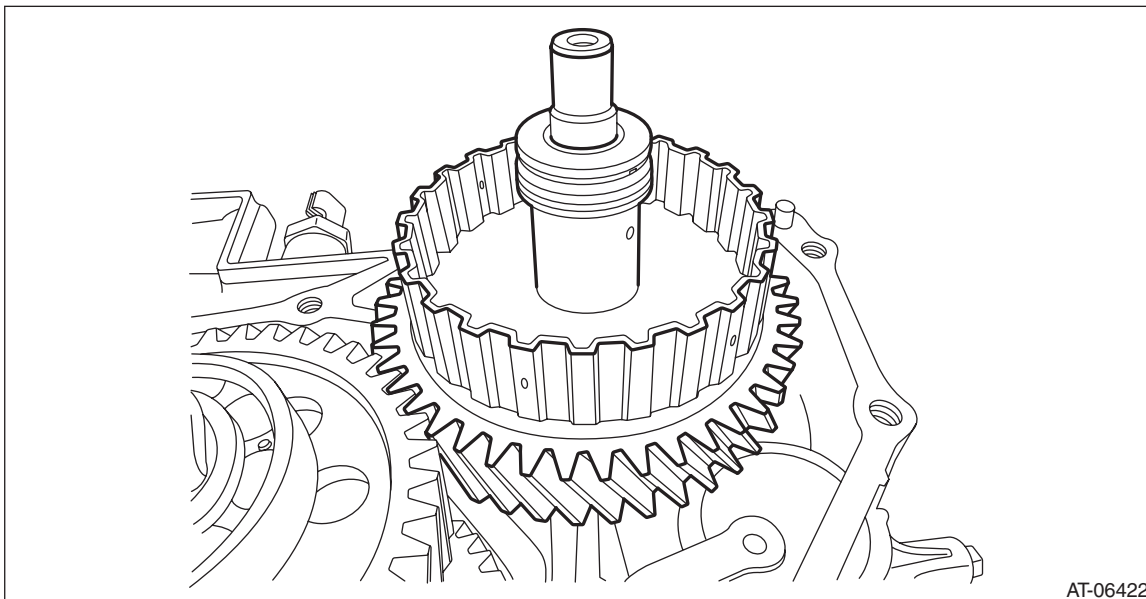


- 5) Remove the seal ring from the transfer driven gear assembly.



B: INSTALLATION

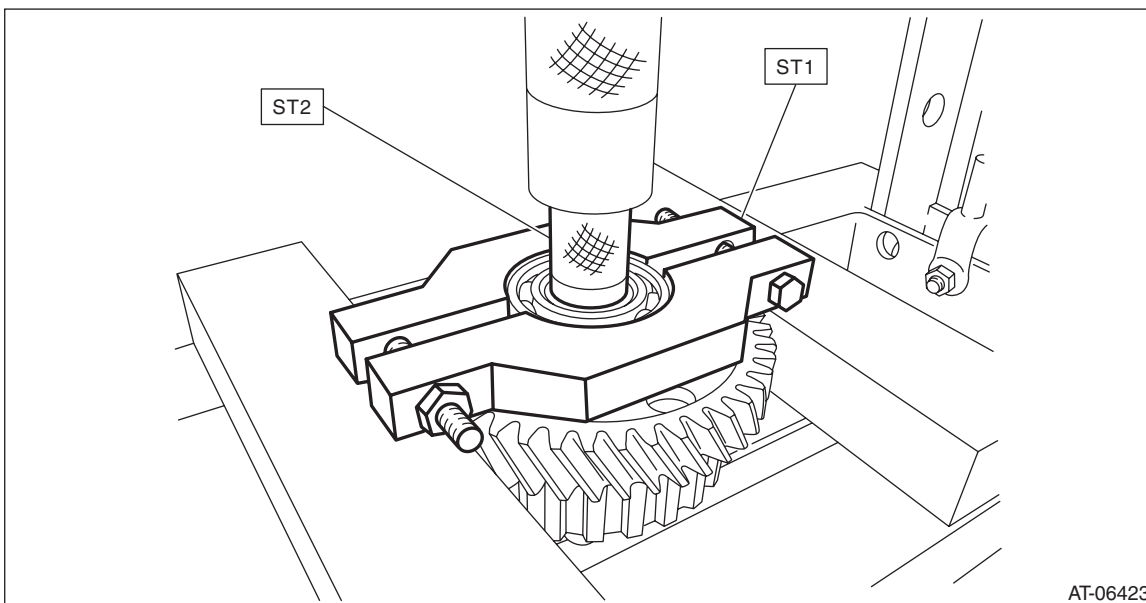
- 1) Install the transfer driven gear assembly.



- 2) Install the transfer clutch assembly. <Ref. to CVT(TR580)-171, INSTALLATION, Transfer Clutch.>
- 3) Select the transfer driven gear shim. <Ref. to CVT(TR580)-181, ADJUSTMENT, Transfer Clutch.>
- 4) Install the extension case. <Ref. to CVT(TR580)-166, INSTALLATION, Extension Case.>
- 5) Install the transmission assembly to the vehicle. <Ref. to CVT(TR580)-67, INSTALLATION, Automatic Transmission Assembly.>

C: DISASSEMBLY

- 1) Remove the ball bearing using ST.
ST1 498077400 BEARING REMOVER
ST2 899864100 REMOVER



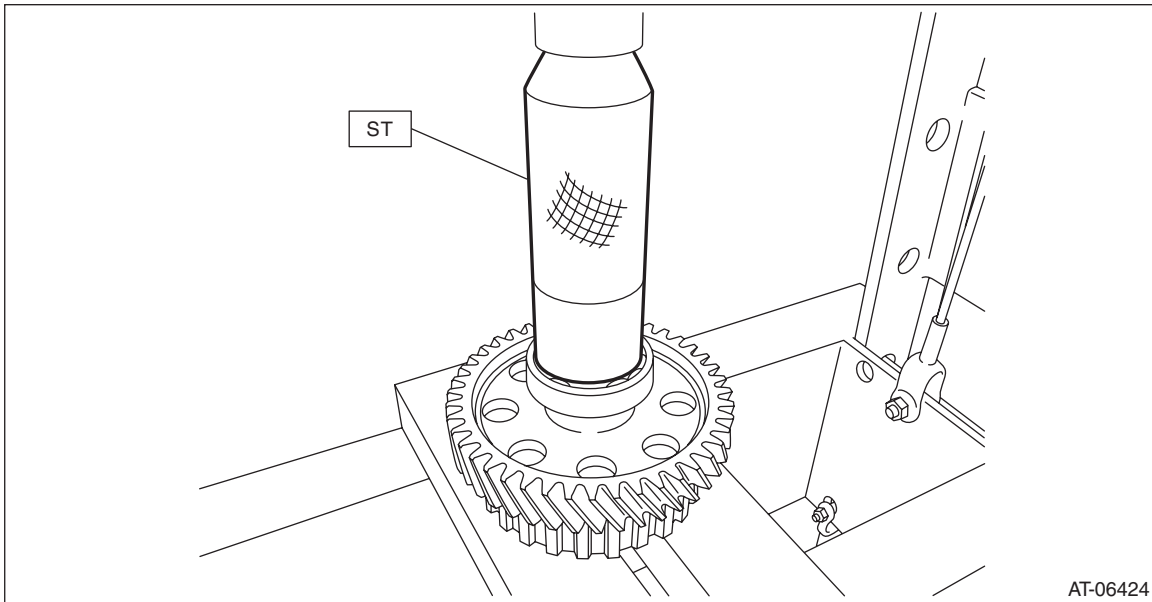
Transfer Driven Gear

CONTINUOUSLY VARIABLE TRANSMISSION

D: ASSEMBLY

1) Using the ST, install the ball bearing.

ST 899580100 INSTALLER



E: INSPECTION

- Check the ball bearing for smooth rotation.
- Check the ball bearing for excessive looseness.
- Check the transfer driven gear for breakage or damage.

F: ADJUSTMENT

NOTE:

When the transfer driven gear or bearing is replaced, select the transfer driven gear shim. <Ref. to CVT(TR580)-181, ADJUSTMENT, Transfer Clutch.>