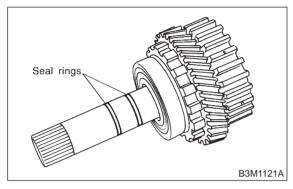
12. Reduction Drive Gear Assembly

A: DISASSEMBLY

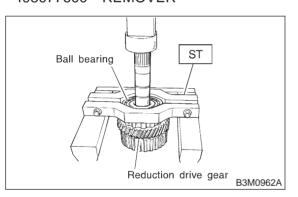
1) Take out the seal rings.

CAUTION:

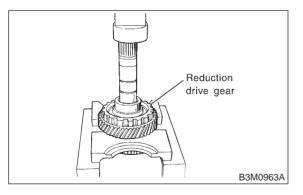
Be careful not to damage the seal rings.



2) Using ST, remove the ball bearing. ST 498077600 REMOVER



3) Using a press, remove the reduction drive gear.



B: INSPECTION

Make sure that each component is free of harmful gouges, cuts, or dust.

C: ASSEMBLY

gear.

Press-fit the reduction drive gear to the shaft.
Press-fit the ball bearing to the reduction drive

3) Attach two seal rings.

NOTE:

To make subsequent assembly easier, apply vaseline to the grooves of the shaft and to the exterior of the seal ring.

