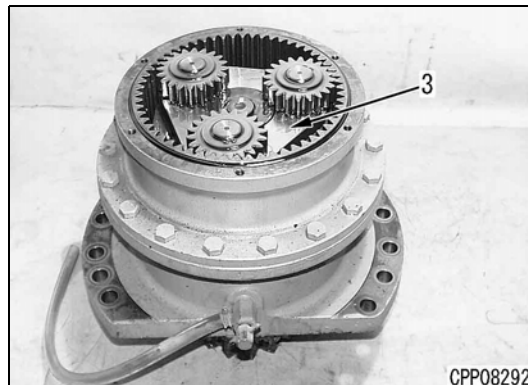
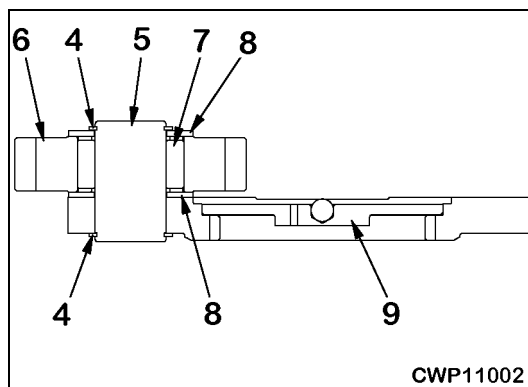


4. No.1 carrier assembly.

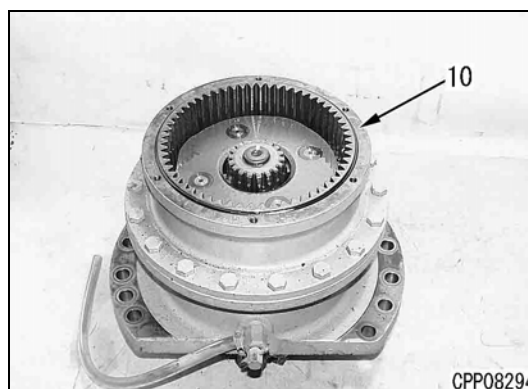
A. Remove No.1 carrier assembly (3).



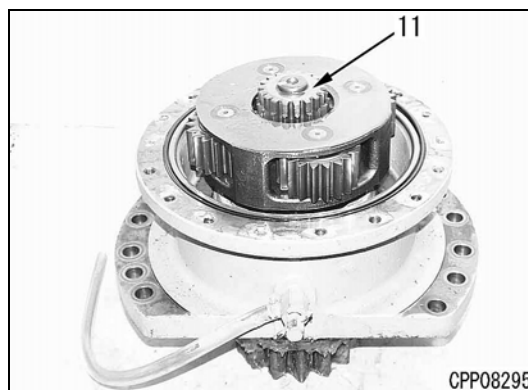
B. Disassemble No. 1 carrier assembly as follows. Remove snap ring (4) first, and then remove shaft (5), gear (6), bearing (7), thrust washer (8) and plate (9).



5. Remove the mounting bolts to remove ring gear (10).

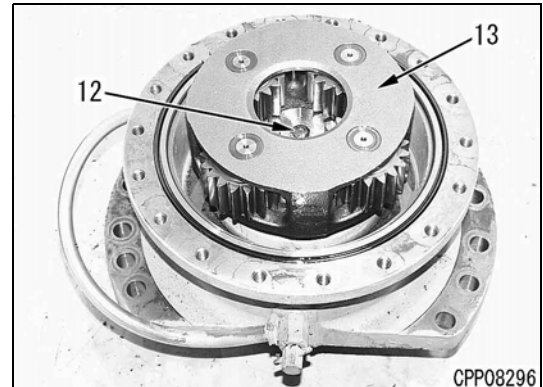


6. Remove No. 2 sun gear (11).



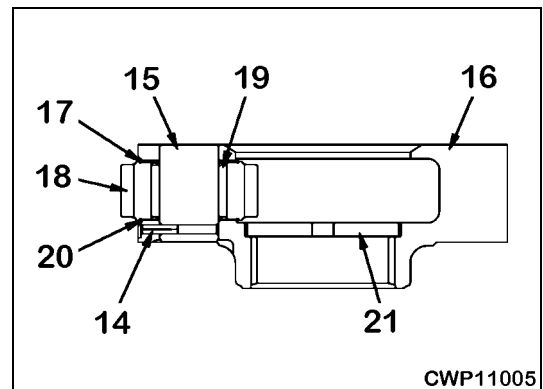
7. No.2 carrier assembly.

- A. Remove mounting bolt (12) and No. 2 carrier assembly (13).



- B. Disassemble No. 2 carrier assembly as follows.

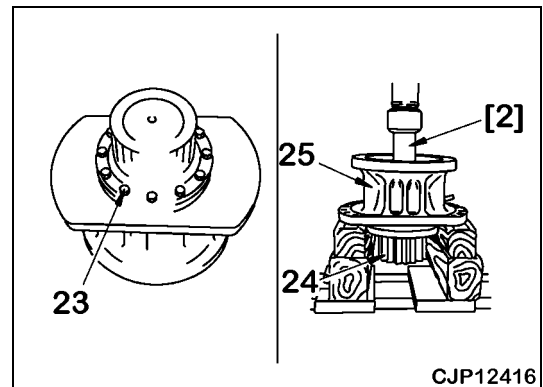
- i. Insert pin (14) and drive shaft (15) out of carrier (16).
★ After removing the shaft, remove pin (14).
- ii. Remove thrust washer (17), gear (18), bearing (19), and thrust washer (20).
- iii. Remove plate (21).



8. Shaft assembly.

- A. Remove 12 mounting bolts (23).

- B. Set the shaft and case assembly on the press and then, using push tool [2], remove shaft assembly (24) from case assembly (25).



- C. Disassemble the shaft assembly as follows.

- i. Using push tool [3], remove cover assembly (26) and bearing (27) from shaft (28).
- ii. Remove oil seal (29) from cover (30).

