

G	127-8458	Final Drive Bench Ar	1
	308-5676	Spanner Wrench Assembly ⁽¹⁾	1
H	329-1669	Spanner Wrench Assembly ⁽²⁾	
	308-5675	Adapter	
J	1H-3110	Bearing Puller Gp	1
K	5F-7343	Bearing Puller Gp	1

⁽¹⁾ 6 Pin

⁽²⁾ 7 Pin

Start By:

A. Remove the piston motor.

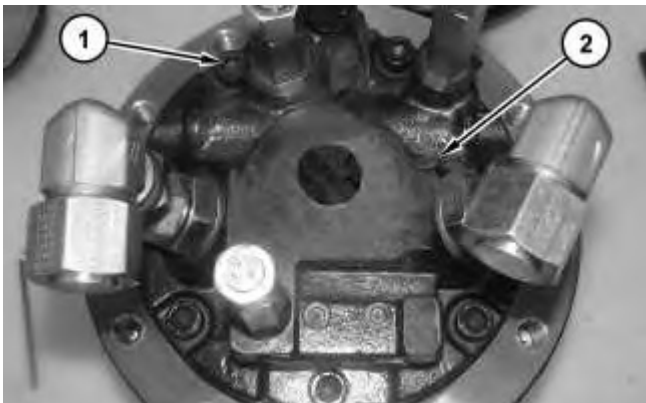


Illustration 1

g01397283

! WARNING

Personal injury can result from being struck by parts propelled by a released spring force.

Make sure to wear all necessary protective equipment.

Follow the recommended procedure and use all recommended tooling to release the spring force.

1. Remove bolts (1) and head (2) .



Illustration 2

g01397317

2. Remove O-ring seals (3) , port plate (4) , and bearing (5) .

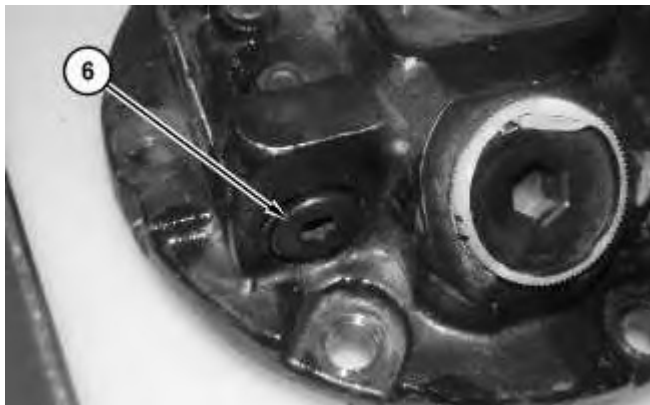


Illustration 3

g01397322

WARNING

Personal injury can result from being struck by parts propelled by a released spring force.

Make sure to wear all necessary protective equipment.

Follow the recommended procedure and use all recommended tooling to release the spring force.

3. Remove plug (6) .

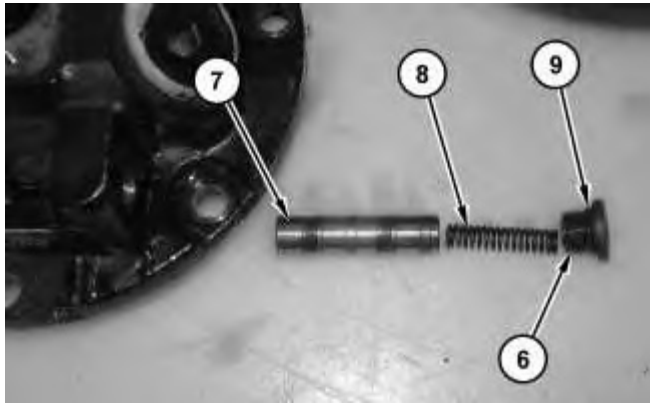


Illustration 4

g01397325

4. Remove O-ring seal (9) from plug (6) .
5. Remove spring (8) and piston (7) .
6. Repeat Step 4 for the opposite side.

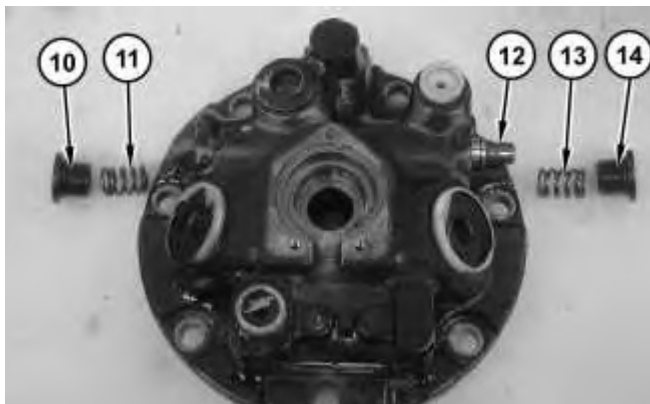


Illustration 5

g01397328

WARNING

Personal injury can result from being struck by parts propelled by a released spring force.

Make sure to wear all necessary protective equipment.

Follow the recommended procedure and use all recommended tooling to release the spring force.

7. Remove plug (10) , the O-ring seal, and spring (11) .

8. Remove plug (14) , the O-ring seal, spring (13) , and spool (12) .

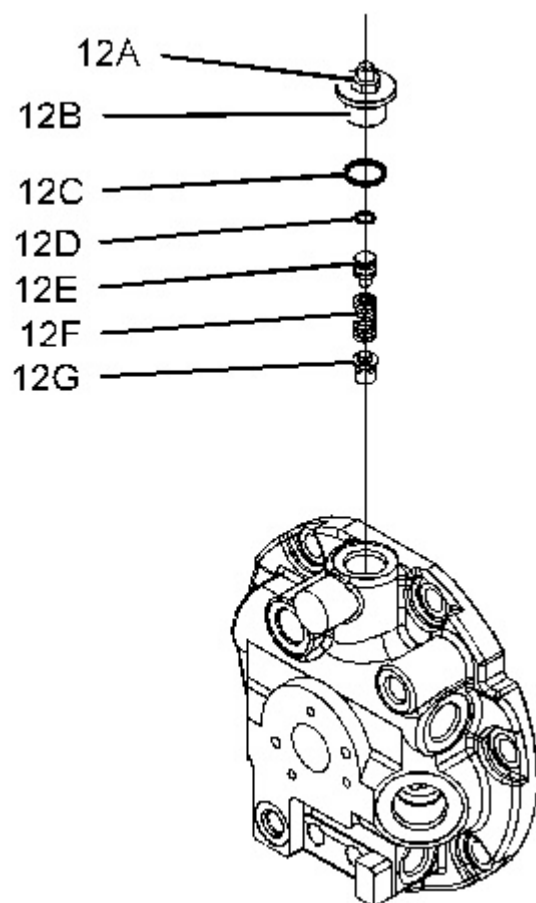


Illustration 6

g01397331

9. **Nut (12A) is preset buy supplier, do not remove.**
10. Remove plug (12B) , O-ring seal (12C) , O-ring seal (12D) , retainer (12E) , spring (12F) , and valve (12G) .

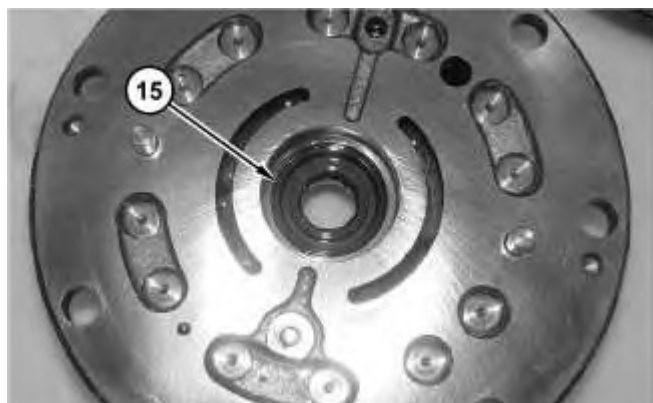


Illustration 7

g01397333

11. Remove lip seal (15) .

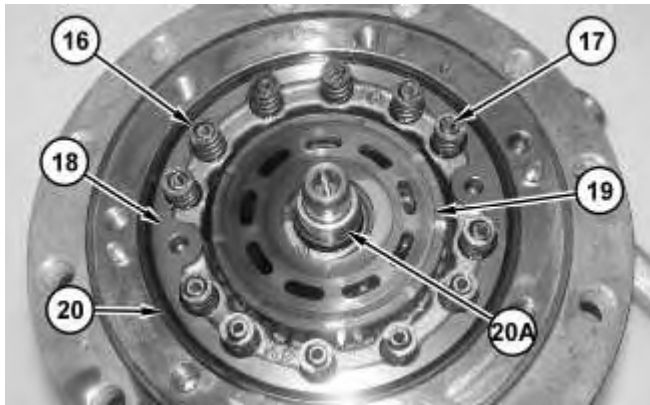


Illustration 8

g01397334

12. Remove springs (16) , springs (17) , O-ring seal (20) , bearing race (20A) , barrel (19) , and piston (18) .

13. Remove the O-ring seals from piston (18) .

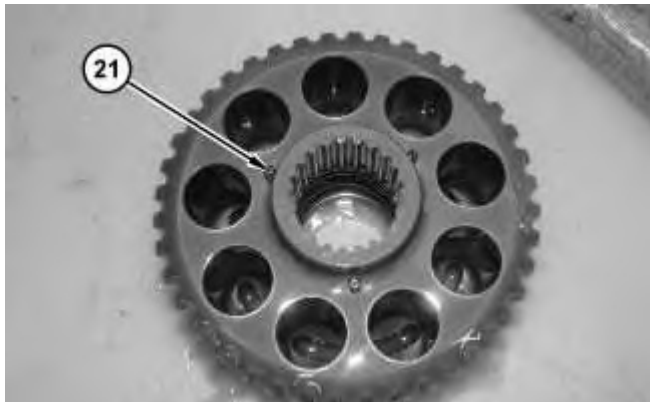


Illustration 9

g01397336

14. Remove pins (21) .

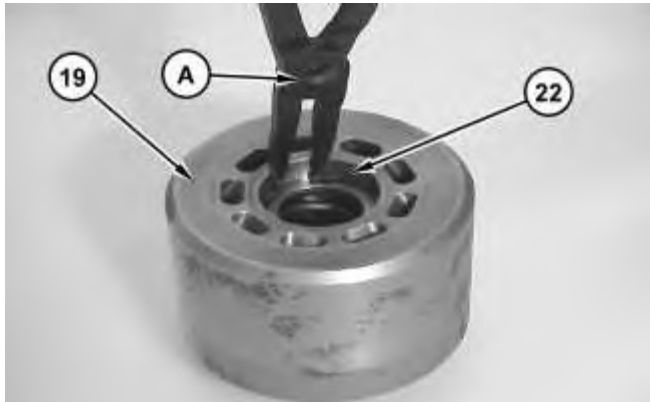


Illustration 10

g01397339

! WARNING

Personal injury can result from being struck by parts propelled by a released spring force.

Make sure to wear all necessary protective equipment.

Follow the recommended procedure and use all recommended tooling to release the spring force.

15. Use Tooling (A) and a suitable press in order to remove retaining ring (22) from barrel (19) .

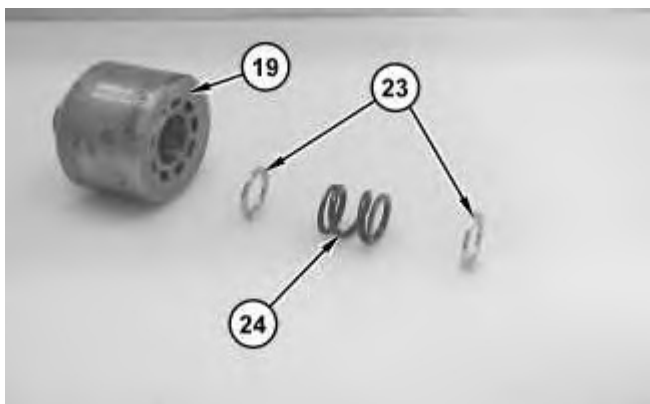


Illustration 11

g01397345

16. Remove washers (23) and spring (24) from barrel (19) .

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