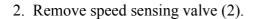


Illustration 1 g00903455

1. Remove the fittings and connectors (1).



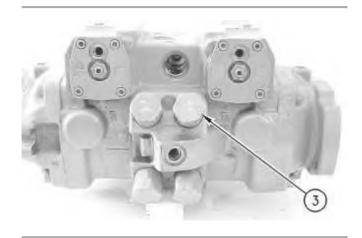


Illustration 2 g00903457

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 cover (3) and the spring for the crossover relief valve.

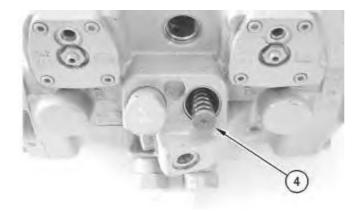


Illustration 3 g00903461

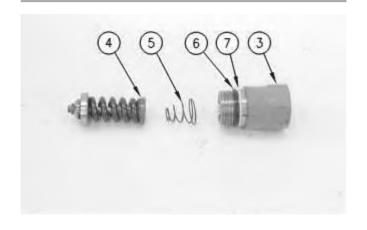


Illustration 4 g00903467

- 4. Remove seat (4).
- 5. Note the orientation of spring (5).
- 6. Remove O-ring seal (6) from cover (3).
- 7. Remove back up ring (7) from cover (3).
- 8. Repeat Step 3 through Step 7 for the other covers.

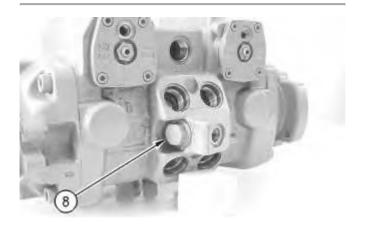


Illustration 5 g00903500



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.

9. Remove plug (8) for the charge relief valve.

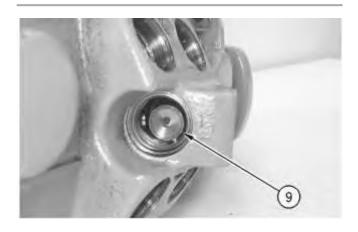


Illustration 6 g00903502

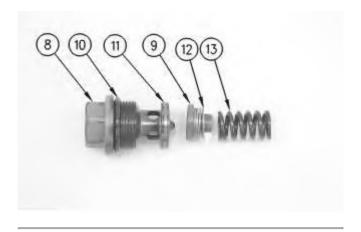


Illustration 7 g00903503

- 10. Remove seat (9).
- 11. Remove shims (12).
- 12. Remove spring (13).
- 13. Remove seal (11) from plug (8).

14. Remove O-ring seal (10) from plug (8).

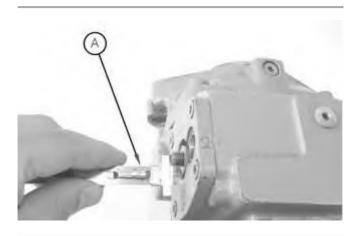


Illustration 8 g01178122

15. Use Tooling (A) to measure the distance from the stud to the nut. Record the distance for assembly purposes.

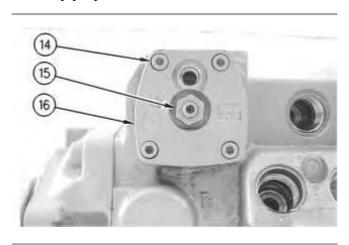


Illustration 9 g00904929

- 16. Remove screws (14).
- 17. Remove nut (15).
- 18. Remove cover (16).

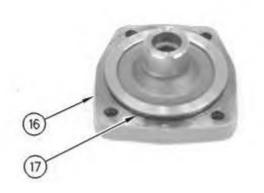


Illustration 10 g00904930

19. Remove O-ring seal (17) from cover (16).



Illustration 11 g00904933

20. Use Tooling (B) to remove retaining ring (18). Remove actuator assembly (19).

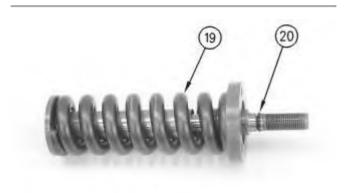


Illustration 12 g00905018

21. Remove O-ring seal (20) from actuator assembly (19).

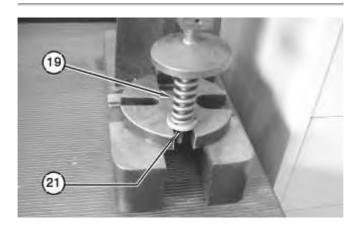


Illustration 13 g01054368

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