

Product: SKID STEER LOADER

Model: 232 SKID STEER LOADER CAB

Configuration: 216 226 232 242 Skid Steer Loader CAB00001-UP (MACHINE) POWERED BY 3024C, 3034 Engine

## Disassembly and Assembly 216, 226, 232 and 242 Skid Steer Loaders Machine Systems

Media Number -REN4838-02

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i01764046

### Control Valve (Work Tool) - Disassemble

SMCS - 5051-015

### Disassembly Procedure

#### Start By:

- A. Remove the Control Valve. Refer to Disassembly and Assembly, "Control Valve (Worktool) - Remove".



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Illustration 1

g00902554

1. Remove solenoids (1). Remove fittings (2). Remove fittings (3) .
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Illustration 2

g00902740

2. Remove O-ring seal (4). Remove O-ring seal (5). Remove O-ring seal (6) .

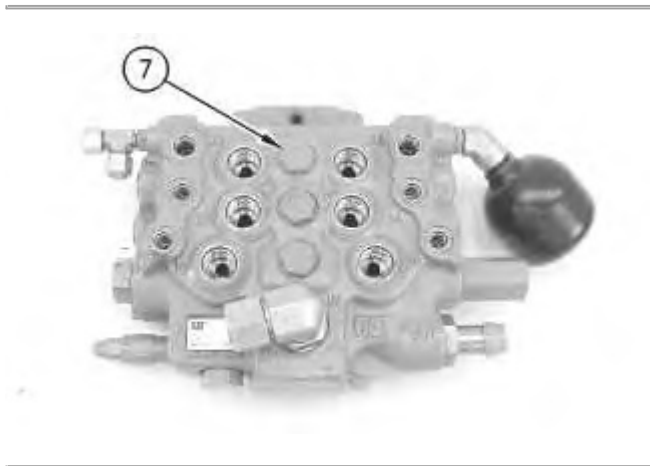


Illustration 3

g00902556

**! 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 the plug and O-ring seal (7) .

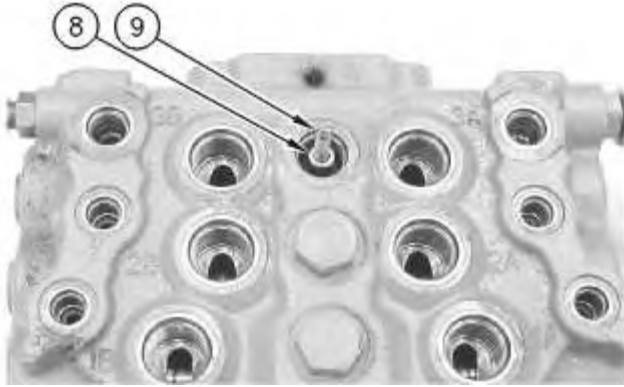


Illustration 4

g00902725

4. Remove spring (9). Remove check valve (8) .
5. Repeat Steps 3 through 4 for the remaining plugs.

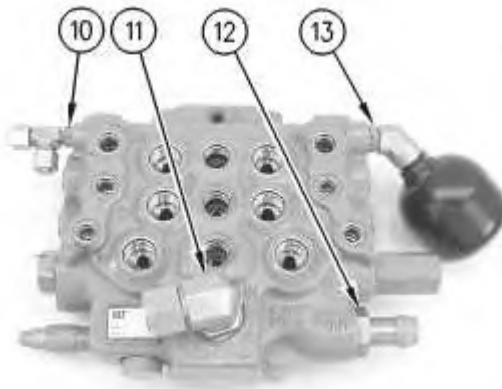


Illustration 5

g00902568

**Note:** Observe the orientation of the fittings and the accumulator.

6. Remove fitting (10). Remove fitting (11). Remove adapter (12). Remove fitting (13) .



**! WARNING**

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

7. Remove the plug and O-ring seal (14) .

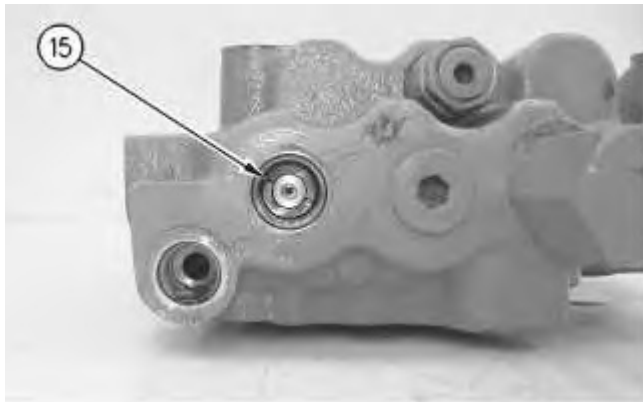


Illustration 7

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8. Remove spring (15) .
9. Repeat Steps 7 through 8 for the remaining plug.



**! WARNING**

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

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

10. Remove the cap and O-ring seal (16) .

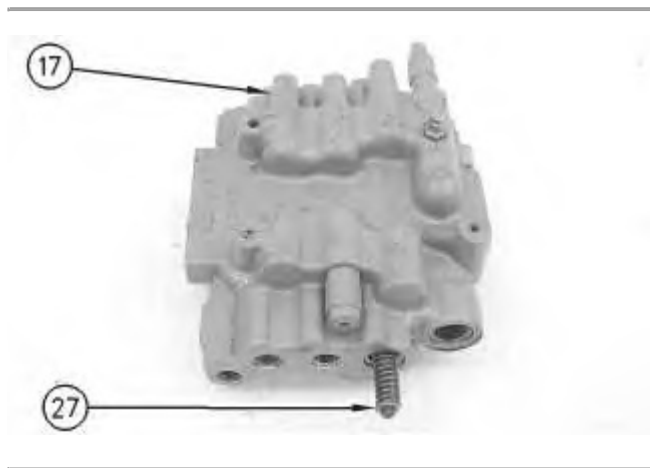


Illustration 9

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11. Remove relief valves (17) .



Illustration 10

g00903934

## **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.**

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12. Remove the plug and O-ring seal (14) .

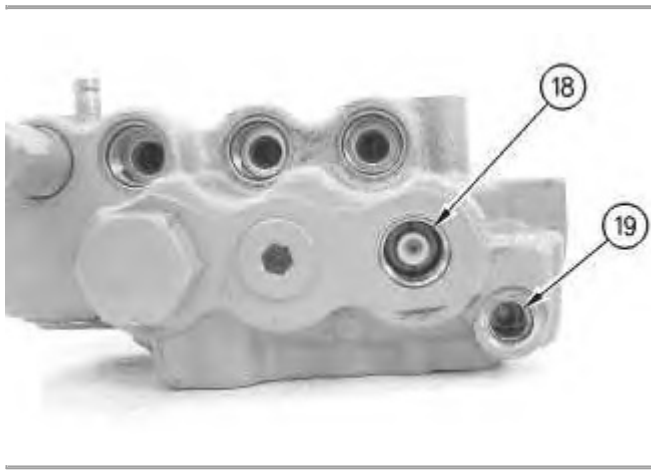


Illustration 11

g00902889

13. Remove spring (18). Remove the screen and washer (19) .

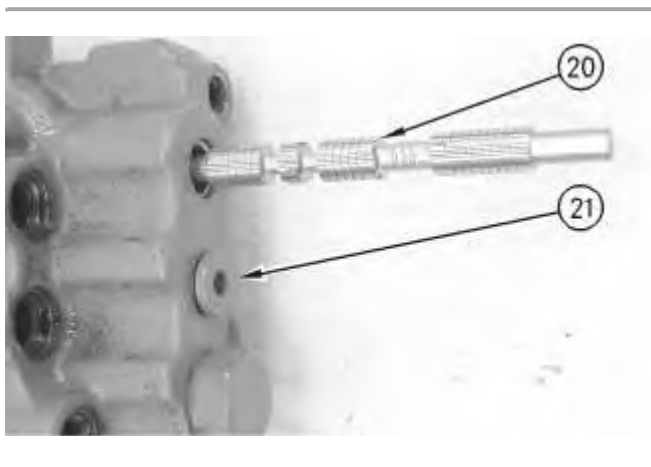


Illustration 12

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## **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.**

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14. Remove spool (20). Remove the plug, the O-ring seal, and spring (21) .

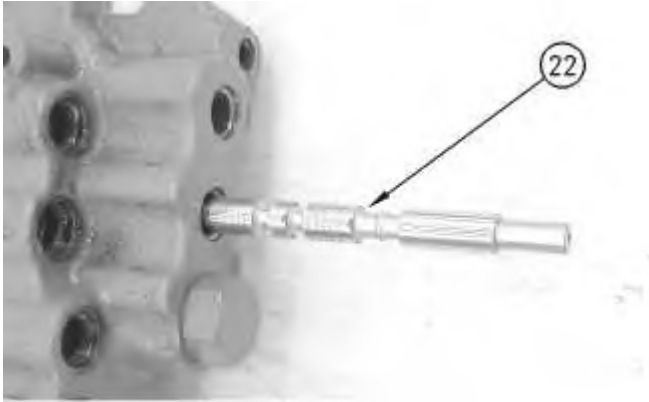


Illustration 13

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15. Remove spool (22) .



Illustration 14

g00902979

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