

3.1.2 Product flow

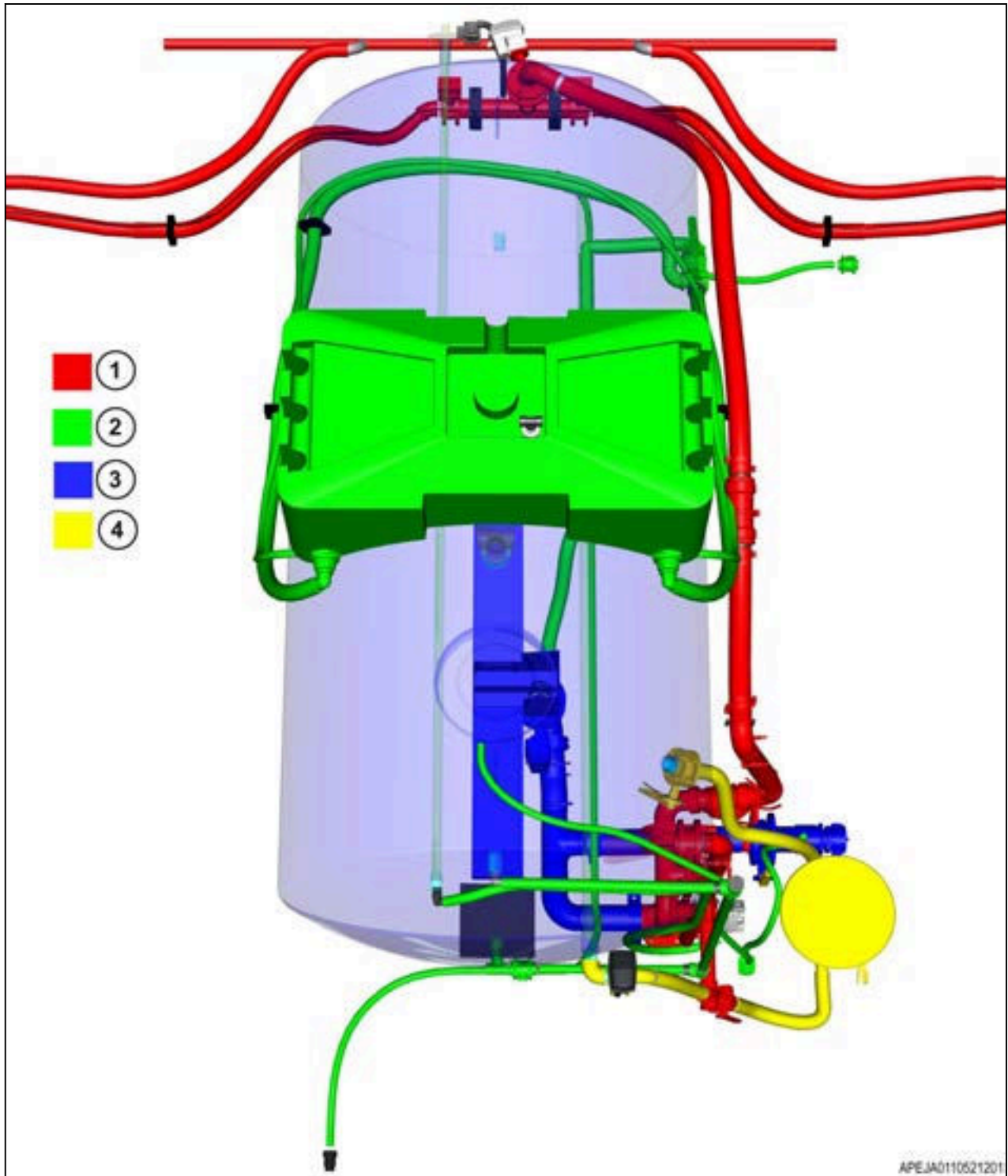


Fig. 2

- 1 Pressurized after pump
- 2 Flush/rinse fluid
- 3 Unpressurized tank
- 4 Eductor pressure

3.2 Sump valve

The sump valve is a pneumatic valve at the at the bottom tank outlet. The valve opens with air pressure. Springs inside the actuator close the valve when the air pressure is removed. The operator can control the sump valve from the cab or the reload station.

3.2.1 Remove the sump valve

Before starting the procedure

Remove all product from the system. Contain the product according to local regulations and laws.

Contain all fluids during inspection, maintenance, testing, adjustment, and repair of the machine. Before opening or disassembling any component containing fluids, prepare to contain fluids by having the correct containers available. Discard fluids according to local regulations and laws.

Procedure

1. Park the machine on a solid, level surface.
2. Apply the parking brake, stop the engine, and take the key with you.
3. Block the drive wheels.
4. Disconnect the air line (1).

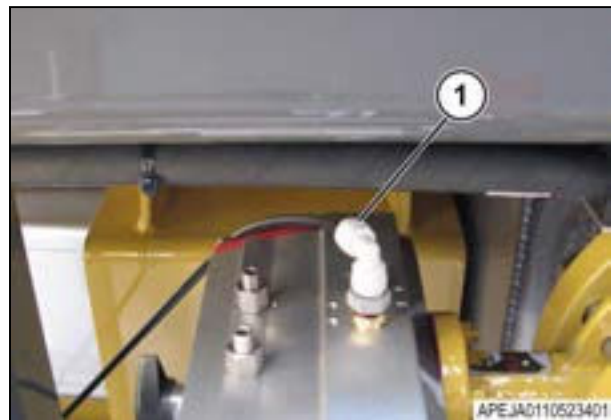


Fig. 3

5. Remove the bolts (1).
6. Remove the sump valve.

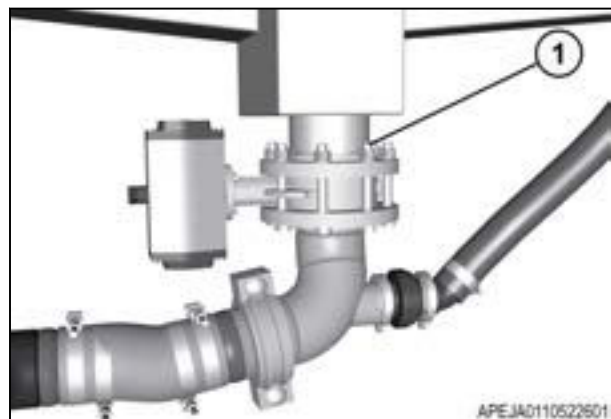


Fig. 4

3.2.2 Install the sump valve

Procedure

1. Put the sump valve in position.