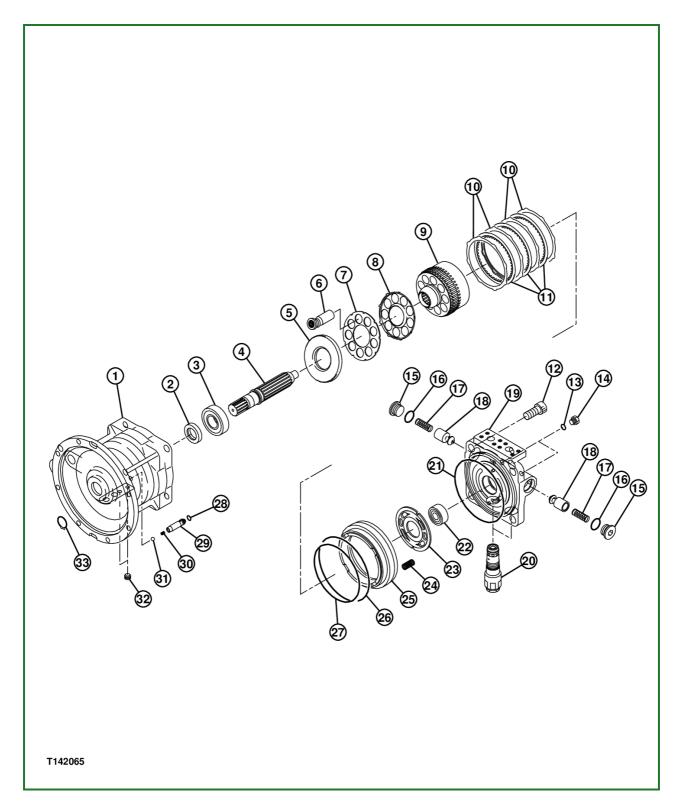
Swing Park Brake Check Valve and Orifice Remove and Install



T142065-UN: Swing Motor and Park Brake LEGEND:

- 1 Case
- 2 Oil Seal
- 3 Bearing
- 4 Shaft
- 5 Shoe Plate
- 6 Plunger (9 used)
- 7 Plate
- 8 Retainer

- Swing Park Brake Check Valve and Orifice Remove and Install 9 - Rotor 10 - Plate (4 used) 11 - Friction Plate (3 used) 12 - Cap Screw (4 used) 13 - O-Ring (2 used) 14 - Plug (2 used) 15 - Plug (2 used) 16 - O-Ring (2 used) 17 - Spring (2 used) 18 - Poppet (2 used) 19 - Valve Casing 20 - Relief Valve (2 used) 21 - O-Ring 22 - Bearing 23 - Valve Plate 24 - Spring (24 used) 25 - Brake Piston 26 - O-Ring 27 - O-Ring 28 - O-Ring 29 - Piston 30 - Spring 31 - Ball 32 - Plug (2 used) 33 - Snap Ring 1. Park and prepare machine for service. See Park and Prepare for Service Safely . (Group 0001.) 2. Remove swing motor. See Swing Motor and Park Brake Remove and Install . (Group 4360.) 3. Remove valve casing (19) from swing motor. See Swing Motor and Park Brake Disassemble . (Group 4360.) NOTE: 4. The filter and orifice are installed to piston. Replace as an assembly. Remove piston (29). 5. Remove spring (30) and ball (31). 6. Remove O-ring (28).
 - o. ...g (20).
 - 7. Inspect swing park release valve parts and ball seat. Replace parts as necessary.
 - 8. Install O-ring.
 - 9. Install ball, spring, and piston.
 - 10. Install valve casing to swing motor. See Swing Motor and Park Brake Assemble . (Group 4360.)