CATERPILLAR®

Service Repair Manual

Models

365C and 365C L Excavator

Model: 365C EXCAVATOR ELC

Configuration: 365C L Excavator ELC00001-UP (MACHINE) POWERED BY C-15 Engine

Disassembly and Assembly 365C Excavator Machine Systems

Media Number -RENR8616-03

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i02387244

Travel Motor - Disassemble

SMCS - 4351-015

Disassembly Procedure

Table 1

| Required Tools | | | |
|----------------|-------------|--------------------------|-----|
| Tool | Part Number | Part Description | Qty |
| A | 1P-1857 | Retaining Ring Pliers | 1 |
| В | 138-7573 | Link Bracket | 2 |
| С | 5P-4758 | Retaining Ring Pliers As | 1 |

Start By:

A. Remove the travel motor. Refer to Disassembly and Assembly, "Travel Motor - Remove".

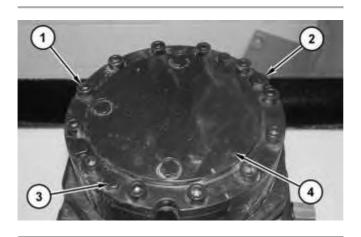


Illustration 1 g01191519

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 bolts (3).
- 2. Remove bolts (2) and cover (4).

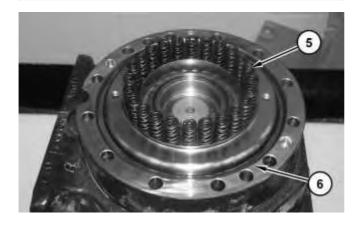


Illustration 2 g01191521

3. Remove springs (5) and brake assembly (6).

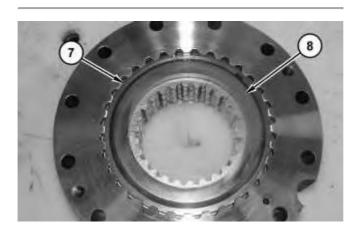


Illustration 3 g01191522

4. Remove retaining ring (7) and plate (8).

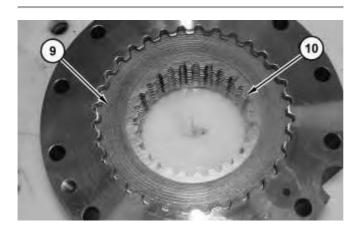


Illustration 4 g01191524

5. Remove plates (9) and discs (10).

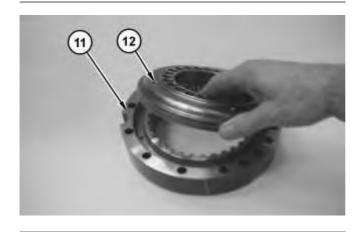


Illustration 5 g01191526

6. Remove piston (12) from housing (11).

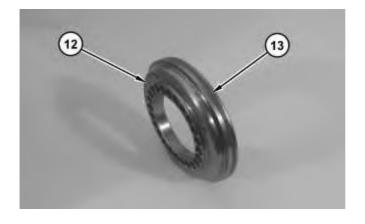


Illustration 6 g01191528

7. Remove seals (13) from piston (12).

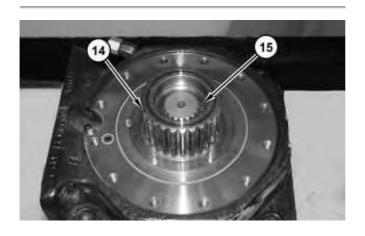


Illustration 7 g01191530

- 8. Use Tooling (A) in order to remove retaining ring (15).
- 9. Remove gear (14).

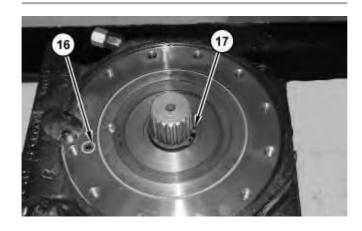


Illustration 8 g01191531

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