CATERPILLAR®

Service Repair Manual

Models

994K Wheel Loader

Product: WHEEL LOADER
Model: 994K WHEEL LOADER MM9
Configuration: 994K Wheel Loader MM900001-UP (MACHINE) POWERED BY 3516B Engine

Disassembly and Assembly

994K Wheel Loader Power Train

Media Number -M0071310-03

Publication Date -01/09/2015

Date Updated -01/03/2018

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Trunnion Support (Oscillating Axle, Front) - Assemble

SMCS - 3268-016-FR

Assembly Procedure

| Table 1 | | | | |
|----------------|-------------|--------------------|-----|--|
| Required Tools | | | | |
| Tool | Part Number | Part Description | Qty | |
| Α | FT-2376 | Plate | 1 | |
| | FT-2377 | Plate | 1 | |
| | 6V-0113 | Hydraulic Cylinder | 1 | |
| | 5P-8712 | Bushing | 1 | |
| | 1P-0544 | Nut | 2 | |
| | 5P-8714 | Stud | 1 | |
| | 4C-9634 | Stud | 1 | |
| | 5P-8623 | Adapter | 1 | |
| | 8S-7645 | Hose | 2 | |
| | 4C-4865 | Hydraulic Pump | 1 | |
| В | 4C-9505 | Gasket Sealant | - | |

Note: Verify that all the components of the trunnion support are clean and free of foreign material prior to installation.

Note: Check all the O-ring seals and the components for wear or damage. Replace the components, if necessary.

Note: Lubricate all the O-ring seals lightly with the lubricant that is being sealed.

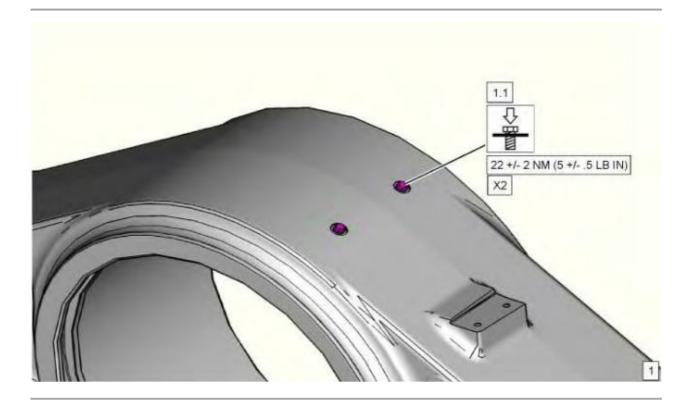


Illustration 1

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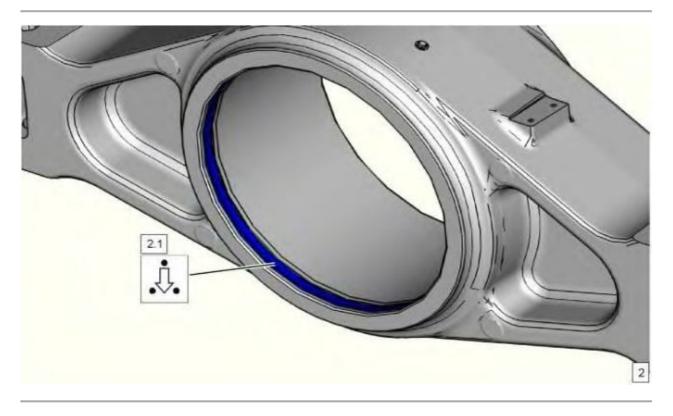


Illustration 2

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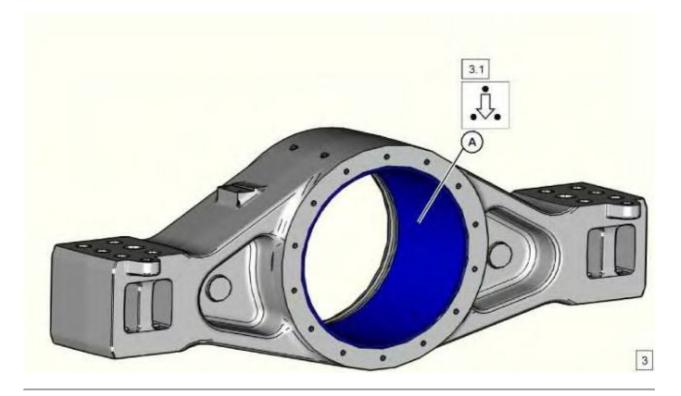


Illustration 3 Tooling (A) not shown g06119558

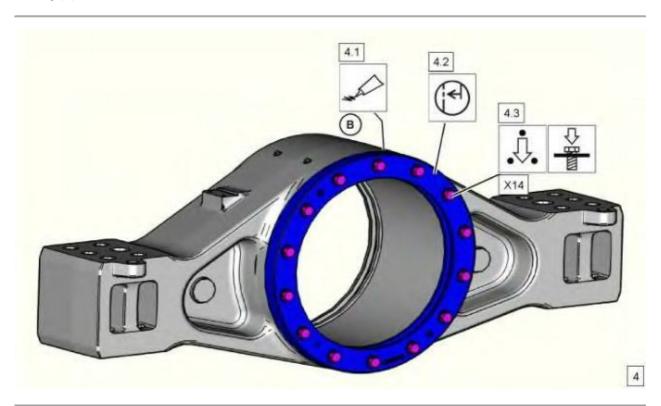


Illustration 4

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End By:

a. Install the trunnion support (oscillating axle, front).

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Trunnion Support (Oscillating Axle, Rear) - Remove and Install

SMCS - 3268-010-RE

Removal Procedure

Table 1

| Required Tools | | | | |
|----------------|-------------|------------------|-----|--|
| Tool | Part Number | Part Description | Qty | |
| Α | 138-7576 | Link Bracket | 2 | |

Start By:

a. Remove the oscillating axle.

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