

## Caterpillar Hydraulic System Troubleshooting Guide

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Hydraulic Troubleshooting: Start With The Basics. In any troubleshooting situation, no matter how simple or complex the hydraulic system, always start with the basics. This ensures that the obvious is never overlooked. In order for the 'obvious' to be obvious, the fundamental laws of hydraulics must be kept in mind

[Hydraulic Troubleshooting: Start With The Basics ...](#)

When performing the daily inspections, check for leaks and promptly fix any you find. Look especially for worn cylinder wiper seals and pitted rods that may be giving dirt and other contaminants a free pass into the system. Keep Hydraulic Tanks Filled. Always keep the hydraulic tank between “ Full ” and “ Add. ” .

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Step 1 - Pump Inlet Strainer. Probably the field trouble encountered more often is cavitation of the hydraulic pump inlet caused by dirt build-up on the inlet strainer. This can happen on a new system after only a few hours operation as well as on a system which has been in service for a long time.

## Troubleshooting Tips for Hydraulic Systems - Womack ...

This Caterpillar Wheelu0010 Loader 988B service & repair manual (including maintenance, overhaul, disassembling & assembling, adjustment, tune-up, operation, inspecting, diagnostic & troubleshooting...) is divided into different sections. Each section covers a specific component or system with detailed illustrations.

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## Caterpillar Wheel Loader 988B Factory Service & Shop Manual

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There usually is a lack of flow and system pressure because: inlet connections to the pump are blocked. faulty downstream components are impairing fluid flow and system pressure buildup. Internal problems — If none of these conditions are found, the troubleshooter will have to examine the internal condition of the pump. There is a fast and easy check to determine if the pump rotating group is worn or damaged resulting in substantial, internal leakage.

## Think First, Then Troubleshoot — Chapter 8: System Tests ...

CAT PDF Service Manuals – The CAT PDF service manual contains information on how the major operating systems work, testing, adjusting and troubleshooting guides, as well as disassembly and assembly procedures for your Caterpillar. CAT Parts Manual PDF – The CAT PDF parts manual has exploded views of all serviced parts on the equipment.

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find. Look especially for worn cylinder wiper seals and pitted rods that may be giving dirt and other contaminants a free pass into the ...

## Caterpillar Hydraulic System Troubleshooting

1. Drain and flush system. Disassemble and clean, if necessary. 2. Small fittings or pipe. 3. Check pilot pressure system. 4. Check for proper source voltage and frequency. Remove solenoid and check fields. 5. Align body and piping to remove strains. VALVE SPOOL FAILS TO MOVE 1. Dirt in system 2. Blocked drain 3. Pilot pressure off 4. Solenoids inoperative 5.

## Hydraulics Trouble Shooting Guide - Advanced Fluid Systems

caterpillar hydraulic system troubleshooting guide When performing the daily inspections, check for leaks and promptly fix any you find. Look especially for worn cylinder wiper seals and pitted rods that may be giving dirt and other contaminants a free pass into the system. Keep Hydraulic Tanks Filled.

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