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Caterpillar Hydraulic System Troubleshooting ...

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 pumps create flow - not pressure.

Hydraulic Troubleshooting: Start With The Basics ...

"System Operation, Troubleshooting, Testing and Adjusting" M0064726, Charge Relief Valve - Test and Adjust "System Operation, Troubleshooting, Testing and Adjusting" M0064726, Hydrostatic Pump and Motor Efficiency Test : 283 : 3 : Low Hydraulic Charge Pressure : Immediate safe shutdown required Activates: Engine speed is > 600 RPM.

D6K2 and D6K Electrical & Hydraulic Troubleshooting ...

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 ...

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In the case of hydraulic systems, there are three easily detectable symptoms that give early warning of root cause conditions. These symptoms are abnormal noise, high fluid temperature and slow operation. Abnormal Noise. Abnormal noise in hydraulic systems is often caused by aeration or cavitation. Aeration occurs when air contaminates the hydraulic fluid.

Symptoms of Common Hydraulic Problems and Their Root Causes

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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.”.

Cat Hydraulic Systems - Foley, Inc.

When it comes to troubleshooting low power concerns on a Cat® Hydraulic Excavator, Caterpillar Maintenance Expert Jeff Payne says look at the simple things f...

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CAT Excavator 320L Hydraulic System Problems. The Hydraulic System of our CAT

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320L Excavator is Overloading. the Engine when the Operator operates any of the Levers. The Engine Runs Smoothly on both Low idle or fast speed. We have changed all Hydraulic Filters but the problem persists.

CAT Excavator 320L Hydraulic System Problems

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

120H, 12H, 135H, 140H, 143H, 14H, 160H, 163H and 16H Motor Graders

Secondary Steering System Hydraulic System Troubleshooting Caterpillar online information

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