

**KNOWLEDGE BASE**Article Type: **Reference**

Rotary Valve Springs on all Stripper Beam Circuits

Description:

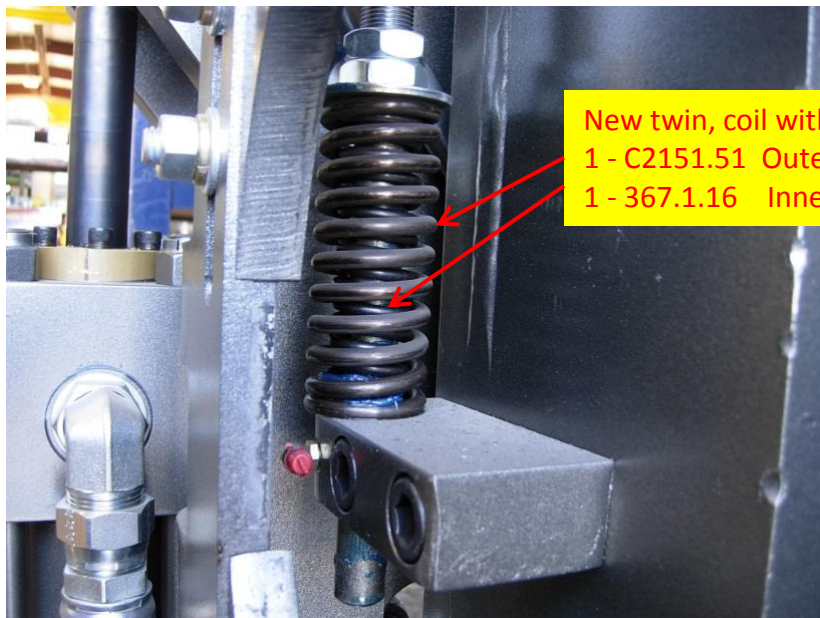
Instructions on; “New (two springs) systems for use on the Stripper Beam Rotary Valve. This helps over come hydraulic rotor lock. Floor Level (HF) and CPM machines

WARNING

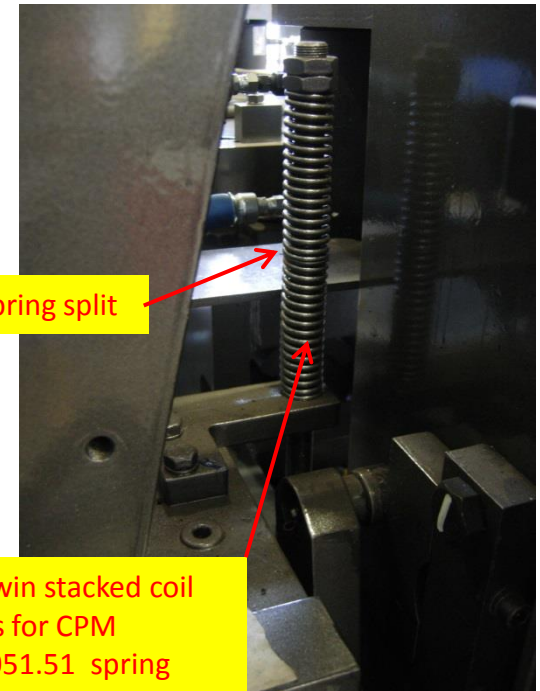
Never work on, clean or service this unit, control panel or any machine or open or remove any protective cover, guard, grate, door, or maintenance panel until the power or energy sources has been turned off, locked out / tagged out, and all moving parts have come to a complete stop and or blocked to prevent movement. Machinery is dangerous - avoid personal injury and or death by following manufacture, Local, and OSHA safety procedures. Contact Columbia Machine for safety decals, guards, horns and beacons.

ROTARY VALVE SPRINGS ON ALL STRIPPER BEAM CIRCUITS

Below are photos of the new (two spring) systems we are using on new machines, this is to help overcome hydraulic rotor lock. The first photo is the Floor Level (HF) machine, and the second is the CPM machine.



Floor Level (HF)



CPM