

## HYDRAULIC PROBLEM DUE TO OIL TANK FILTER

**Q** My spreader operates fine and suddenly my spinners stop or slow. I stop work and let my spreader sit for about 20 minutes. I crank back up and everything is OK. What is happening? This is a problem that only happens sometimes—and that is what drives me crazy!

**A** When you have a situation that is sporadic, finding the cause is always a challenge. It sounds as though your hydraulic system is not getting the proper amount of fluid. There are several causes and the best way to solve your problem is to go through these steps systematically.

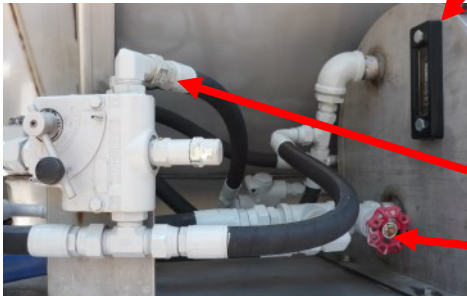
**1** Check Fluid Gauge Level



**2** Check hoses for splits, holes or other damage causing leaks



**3** Check hose end fittings for leaks



Oil Cutoff Valve

**4** Check the internal oil filter for debris.



Breather Cap

Oil may be **HOT!**  
Let oil cool before opening tank.



**A** Using an Allen head driver remove the 4 bolts securing the breather cap.

**B** Look inside the tank at the suction end. There is an internal filter here.

**C** Make sure the filter is clear



**NEWTON  
CROUCH**

©2023 Newton Crouch Co. This information is the property of Newton Crouch Co. and is loaned confidentially to our customer for his sole use. It must not be used in any way detrimental to our interest or shared with outside parties. Rev 06.16.23