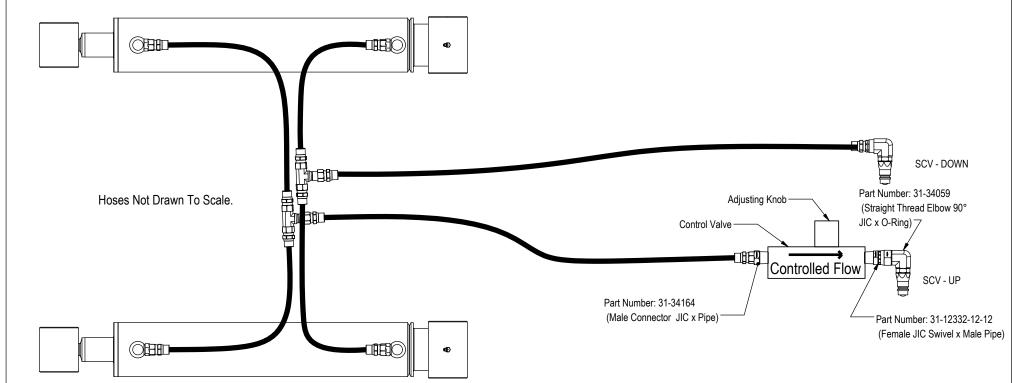
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Instructions:

- Remove the male quick coupler from the SCV UP which should be from the Rod End of the Lift Cylinder.
- 2. Remove the hose from the 90° fitting installed into the male quick coupler removed in Step #1.
- 3. Remove the 90° JIC x O-Ring Fitting from the male quick coupler and replace with a new 90° -12 JIC x -10 O-ring Fitting.
- 4. Install the -12 male pipe x -12 female JIC Swivel fitting into the end of the control valve on the side the arrow is pointing to.
- 5. Attach the 90° fitting with the male quick coupler still attached to the JIC Swivel fitting that was installed in Step #4.
- 6. Install the -12 male pipe x -8 male JIC Straight fitting into the end of the control valve on the side opposite that the arrow is pointing to.
- 7. Attach the end of the original hose to the fitting attached in Step #6. See diagram below for further clarification on orientation of the control valve.
- 8. Plug male quick coupler back into the tractor
- 9. To adjust the control valve, unscrew the adjusting knob at the top of the valve. Run the the lift cylinders up and down.
- 10. Adjust the lift speed by turning the adjusting knob back in with 1/2 turn incrments.
- 11. After each 1/2 turn, run the lift cylinders up and down. Continue to do this until the desired speed is achieved and there is no chatter or cavitation.
- 12. After the control valve is adjusted, lock the adjusting knob with the lock screw.



Note:

Your system may look slightly different from the diagram shown above but all lift systems are plumbed so that the rod end of both cylinders come to a t-fitting and then run to the back of the tractor and hook up to the SCV - UP.

The base end of both cylinders come to a t-fitting and then run to the back of the tractor and hook up to the SCV - DOWN.

GROUSER PRODUCTS INC.

755 2nd Ave NW West Fargo, ND 58078 WWW.GROUSER.COM

Phone 701.282.7710 Fax 701.282.8131

TITLE: Lift System Speed Control Kit

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