



1. Connect air supply to the regulator inlet. Rotate the regulator clockwise until 80 PSI is obtained. This will produce approximately 500 PSI pull force on the 3" air cylinder.

2. Adjust the cylinder speed control valve to the desired speed.

3. Connect the hose to be tested to the cylinder clevis and pull tester as shown above.

4. Close Pull Tester cover, set the force gauge to zero, actuate the cylinder actuator valve to the pull position and observe the pull tester gauge. Increase or decrease the pull force using the air pressure regulator to the cylinder. Do not exceed 500 PSI on the Force Gauge.

