



**Astro Pneumatic
Tool Company**
372 Old US Highway 52 South
Mount Airy, NC 27030

Model:

78613

Product Type:

**ONE-PERSON BRAKE BLEEDING
WRENCH KIT W/ CHECK VALVE**

INSTRUCTIONS

- 1) Test fit wrench to bleeder valve to determine correct size.
- 2) Securely attach the short end of the hose to the nipple on the desired wrench.
- 3) Firmly snap the wrench's seal onto the bleeder valve then use the wrench on the hex fitting to loosen. If multiple rotations are required, lift just the wrench arm up to enter the sleeve area where you can freely reposition the wrench again before lowering back down on the hex fitting.
- 4) Pump brake fluid by pumping the brake pedal slowly. You do not need to close the bleeder valve in between pumps of fluid. You do not need to submerge the end of the hose. Replace brake fluid at the master cylinder when low.
- 5) Tighten the bleeder valve once you start to see new fluid being bled. Ensure that you see solid uninterrupted fluid in the hose just before the valve before closing the bleeder.

PARTS BREAKDOWN



Parts List

<i>Index</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	78613-01	2pc Hose and Hose clamps	1
2	78613-02	One Way Check Valve	1
3	78613-03	8mm Bleeder Wrench	1
4	78613-04	10mm Bleeder Wrench	1
5	78613-05	11mm Bleeder Wrench	1

Call 1.800.221.9705 for questions concerning performance of the product or other inquiries.