

5731

LASER[®]

Brake Bleeder Suction Kit Instructions



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Guarantee

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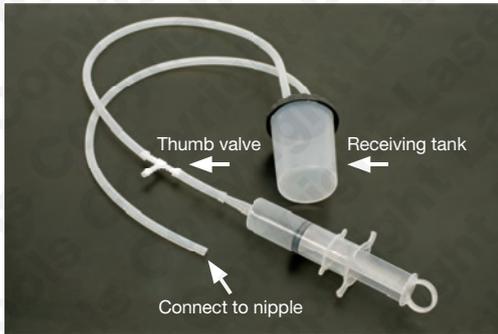


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5731 Budget Suction Brake Bleeder



Method of use:

- 1) Connect pipes as shown above.
- 2) Clean brake nipples and grease the thread where it meets the brake unit being bled.
- 3) Ensure the cap of the receiving tank is properly sealed (there is a cap seal in the lid).
- 4) Connect the pipe to the nipple and open the nipple.
- 5) With the syringe plunger pushed in, seal the thumb valve with your thumb and pull the syringe plunger back to form a vacuum in the system.
- 6) Fluid will be drawn into the pipe from the brake system and drop into the receiving tank.
- 7) Once the fluid has stopped flowing release the thumb valve and push the plunger back in.
- 8) Repeat the above process until the brakes are bleed.



Using the 5731 for fluid delivery

Note: as with any vacuum type brake bleeding system some air may be seen in the pipe from the nipple. This may be due to air entering around the thread of the loose nipple. To prevent this use grease around the thread as described in Fig 2.

Fluid delivery

There are a number of vehicles on the market that have difficult access to the master cylinders. For example the Ford C-Max (2007-) is positioned at the back of the engine making topping up the master cylinder very difficult. The problem is also found on motorcycles where its rear master cylinder is hidden beneath the seat under the starter solenoid (Triumph 1050 Sprint ST) This kit can be used to deliver fluids to inaccessible places as follows.



- 1) Firstly remove the T piece from the pipe and place the short pipe on the spout inside the bottle cap as shown.
- 2) Connect the long pipe from the syringe to the cap connection that does not have an internal spout.
- 3) Connect the delivery hose to the cap connection that is connected to the inner spout.
- 4) Fill the bottle with the appropriate fluid. When the syringe is pressed it will raise the pressure in the bottle and force fluid out of the delivery pipe into the master cylinder.
- 5) If more fluid is required to be delivered it will be necessary to disconnect the syringe, pull the plunger back and reconnect.
- 6) To prevent spillage once the required amount is delivered use the syringe to pull the fluid back out of the delivery pipe by simply pulling back on the plunger.