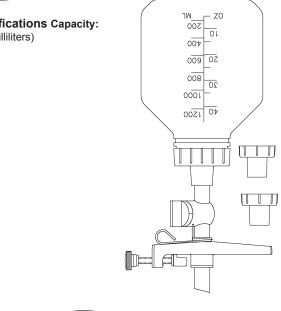
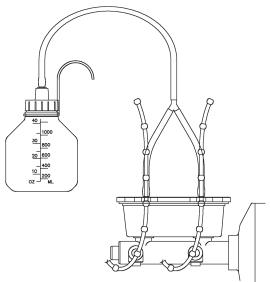


MASTER AUTO-REFILL KIT MODEL MVA6836

USER'S MANUAL.

Reservoir Specifications Capacity: 40 ounces (1200 milliliters)





Important Precautions

- Brake fluid is highly corrosive.
 Wear gloves and approved safety goggles at all times, and prevent contact of the fluid with painted surfaces.
- Consult and follow the vehicle manufacturer's recommended procedures when servicing any hydraulic system.
- Properly dispose of old fluids, and replenish hydraulic systems with new brake fluid from freshly opened containers.

Principle of Operation

This unit is designed to automatically maintain the level of new brake fluid in the master or slave cylinder of a hydraulic brake or clutch system while the system is bled manually or by vacuum.

Instructions for Use of Clamp-on Auto-refill Kit

Important: This unit is designed for servicing a variety of vehicles in a safe, convenient manner. However, the varying shapes, sizes, designs and locations of master cylinders prevent its use on every vehicle and application. Check the unique design and location of your master cylinder prior to proceeding with the following instructions.

- Fill the 40 oz (1200 ml) reservoir with vehicle manufacturer's recommended brake fluid, to a level exceeding the amount of fluid to be bled (Fig 1), and install the lid. Or, remove the lid from a standard new 12 oz. or 32 oz. bottle of brake fluid, and thread on the appropriate size Adapter Cap.
- Clean the exterior of the master cylinder and master cylinder cap to prevent dirt from entering the master cylinder when the cap is removed.
- Remove the cap from the master cylinder, and set the Refill Base onto the neck of the master cylinder.
- Clamp the base to the neck of the master cylinder by tightening the Sliding Block Knob (Fig 2).
- Install the Adjustment Spring onto the neck of the Valve Assembly as shown (Fig 3).
- Slide the neck of the Valve Assembly through the hole in the Refill Base, and use the Adjustment Spring to align the bottom of the neck with the MAX fill line on the master cylinder (Fig 3).
- Remove the Valve Assembly from the base and insert it into the lid of the pre-filled Reservoir Bottle or into the Adapter Cap installed on a bottle of brake fluid (Fig 4).
- 8. CHECK TO ENSURE THAT THE VALVE IS IN THE "CLOSED" POSITION
- Turn over the reservoir/bottle and valve assembly, and insert it back into the Refill Base (Fig 5).
- 10. Open the valve to allow fluid to flow into the master cylinder. Leave the valve open while bleeding the hydraulic system, and the unit will automatically maintain the level of fluid at the MAX fill line.

Instructions for Use of Plate Style Auto-Refill Kit

Important: This unit is designed for servicing a variety of vehicles in a safe, convenient manner. However, the varying shapes, sizes, designs and locations of master cylinders prevent its use on every vehicle and application. Check the unique design and location of your master cylinder prior to proceeding with the following instructions.

1. Fill the 40 oz. (1200 ml) reservoir with the vehicle manufacturer's recommended brake fluid, to a level exceeding the amount of fluid to be bled (Fig. 1), and install the lid. Or remove the lid from a standard new 12 oz. or 32 oz. bottle of brake fluid and thread on the appropriate sized Adapter Cap.

- Clean the exterior of the master cylinder and master cylinder cap to prevent dirt from entering the master cylinder when the cap is removed.
- 3. Remove the cap from the master cylinder and set the appropriate Seal Plate on top of the master cylinder.
- Secure the Seal Plate to the master cylinder by placing the rubber bungee cord(s) around the master cylinder as shown in Figures 6 and 7.
- Assemble the appropriate tubes and adapaters for your application as shown in Figures 6 & 7. Be sure to select the appropriate length of pickup tube depending upon the depth of the reservoir or bottle.

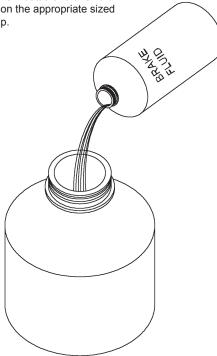


Figure 1

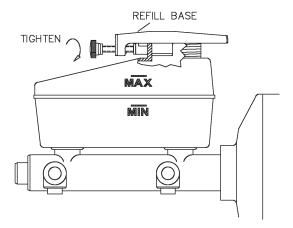


Figure 2

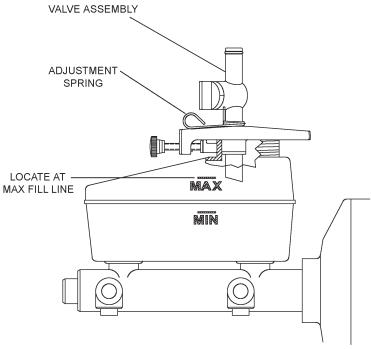


Figure 3

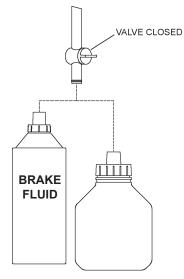


Figure 4

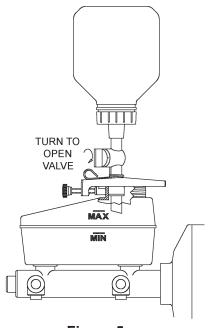


Figure 5

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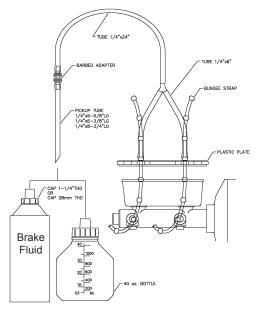


Figure 6

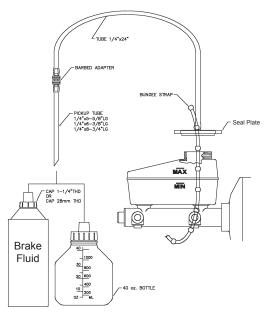
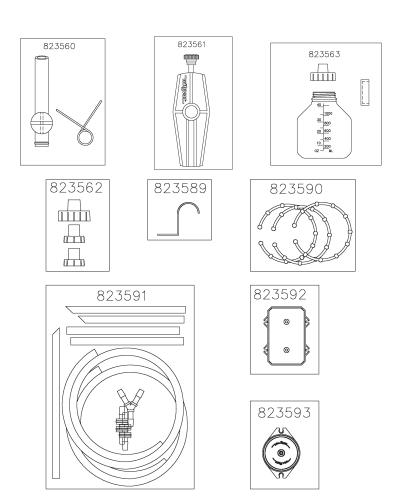


Figure 7



Model MVA6836 Service Items

Part No.	Description	Part No.	Description
823560	Valve Kit	823590	Bungee Strap Kit
823561	Refill Base Kit	823591	Tube Kit
823562	Cap Kit	823592	Rectangular Plate Kit
823563	Bottle Kit	823593	Round Plate Kit
823589	Bottle Hook Kit		