



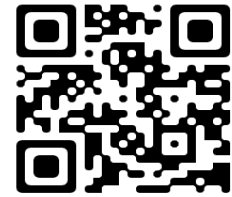
**SAFETY RECOMMENDATIONS**

Safety glasses and gloves should be worn during the service.

Never raise the vehicle when it is occupied.

Always inspect braking system for leaks prior to service.

Road test the vehicle to test the braking system.



**PREPARATION**

Confirm bleeder screws on vehicle can be opened and are not seized.

Penetrating fluid may need to be applied.

Attach brake bleed boot at the end of the fluid removal line to the bleeder screw on wheel being serviced.

Support the coiled hose using a convenient point on underside of vehicle to remove strain on boot.

Bleeder valves should be closed, but ready to be opened.

Connect battery cables.



Attach **NEW FLUID** pickup to appropriate Wynn's Brake Fluid Bottle.

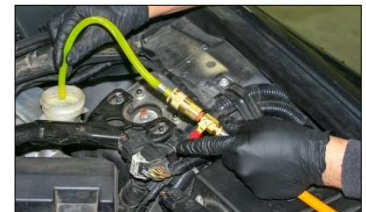
Remove master cylinder cap.

Attach open ended hose to coiled waste hose.

Set switch to **REMOVE** position.

Place open ended hose into master cylinder reservoir, open ball valve and evacuate **OLD FLUID**.

When empty, close valve, set switch to **OFF** position.



Connect open ended hose to **YELLOW** pressure hose and place in master cylinder reservoir

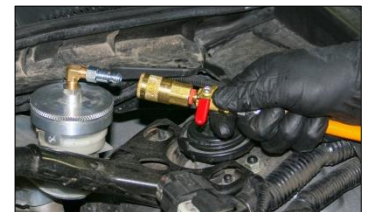
Set switch to **EXCHANGE** position and slowly open the ball valve.

When filled, close the ball valve, set switch to **OFF** position and remove open ended hose.



Find correct master cylinder adapter from adapter kit and attach to master cylinder reservoir.

Connect **YELLOW** pressure hose to master cylinder adapter.



### PERFORMING AN EXCHANGE

Set switch to **EXCHANGE** position.

Use the pressure regulator to increase the pressure to the desired amount. A typical brake service should not require more than 12 psi (see manufacturer's recommendation).



Slowly open the ball valve on the **YELLOW** pressure hose, while checking for leaks around the master cylinder adapter.

Slightly open the bleeder screw on the wheel being serviced until fluid begins to flow into removal hose.

Continue until old dark brake fluid is removed. Close bleed valve.

Repeat for remaining wheels, starting at the wheel farthest from the master cylinder reservoir and working progressively closer.



If the fluid level in the **NEW FLUID** bottle runs low, the machine will indicate this with a tone and a warning indicator light.


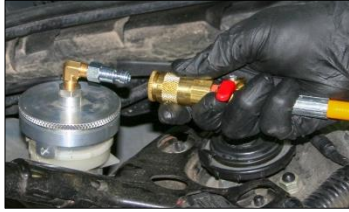

Set switch to **OFF** position and replace with full bottle.

Continue service by setting switch back to **EXCHANGE**.



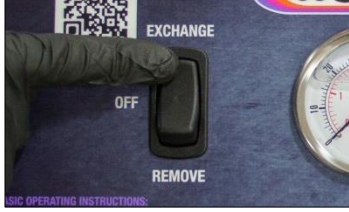







When service is complete, set switch to **OFF** position.



<p>Press and hold the <b>PRESSURE RELEASE BUTTON</b> to relieve pressure.</p> <p>Close the ball valve on the <b>YELLOW</b> pressure hose.</p> <p>Disconnect the <b>YELLOW</b> pressure hose from the master cylinder adapter.</p>	 	
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### TOP OFF / REMOVE FLUID

<p>If required, the fluid level can be raised by inserting the open-ended adapter into the end of the <b>YELLOW</b> pressure hose to fill the reservoir.</p> <p>Make sure the ball valve is closed on the <b>YELLOW</b> pressure hose.</p>		
<p>Set the switch to the <b>EXCHANGE</b> position.</p> <p>Adjust the regulator pressure to 5-10 psi.</p>		
<p>Slowly open the valve on the <b>YELLOW</b> pressure hose. Fill to desired level and close valve.</p> <p>Remove pressure, then remove adapter.</p>		
<p>To remove fluid, use the same procedure as above, except use the removal hose to remove the fluid. Set switch to <b>REMOVE</b>, place open ended hose into reservoir and slowly open valve to remove fluid to desired level. Close valve and set switch to <b>OFF</b> position. Remove adapter.</p>		



# EW95501 Brake Fluid Exchange Machine

**JOB AID**  
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## DISCONNECT

Ensure machine is switched off and pressure is removed by pressing the **PRESSURE RELEASE BUTTON**.



Disconnect cables and hoses. Replace master cylinder cap.

