

EBS-1 #1000-0075 DIPSTICK FLUID EXCHANGE QUICK REFERENCE

ATTENTION: Using the Dipstick Fluid Exchange requires the FILL and VAC Valves on the SERVICE CONTROL HANDLE be in the proper OPEN (ON) or CLOSED (OFF) position prior to each step performed. Failure to do so will prevent a safe and effective exchange process.

STEP 1 Fill NEW TANK 1 or 2 with the amount and type of fluid desired. Tanks are marked in 1 qt. increments to 8qts per tank – Tanks can hold ATF, CVT or Motor Oil. Do not mix fluids. There are separate blue (FILL) hoses on the left and right side for tanks 1 & 2



STEP 7 NEW FILL 1 or 2 switch ON. Monitoring NEW TANK levels replace the fluid amount removed in STEP 5 plus a ½ quart to compensate for fluid in hoses. Turn NEW TANK FILL switch OFF. OIL Service - Go to STEP 9



STEP 2 Start with an empty waste tank as checking the amounts of fluid removed from the vehicle is necessary for proper service. Waste tank is marked in qt levels. Attach the Cap hose assembly in the top shelve to the Waste Tank.



STEP 8 - <u>Trans Service</u> - Start engine. Run engine for approx. 30 - 40 seconds while going thru the gears to circulate NEW Fluid. Turn engine OFF. Perform STEP's #5 and #7 again then go to STEP #10



STEP 3 Always visually inspect vehicle fluid system to be serviced before servicing for leaks or other indications of system malfunction or failure.



STEP 9 – Oil Service - After STEP #7, remove equipment dip stick hose. Check Oil levels and correct using the VAC or FILL Switch. Replace old Oil Filter. Oil Service is complete.



STEP 4 Shut off engine and insert the largest Diameter dipstick hose into the dip stick tube as far as possible and attach the Vacuum Service Hose to the dipstick hose. Use the hanger to locate the SCH conveniently under the hood.



STEP 10 Remove dipstick hose from vehicle. Replace dip stick and start vehicle. Check Transmission fluid levels and correct using the VAC or FILL Switch as appropriate. Transmission service is complete.



STEP 5 Turn all switches on the control panel OFF. Connect the power cord to a 110vac outlet. ENGINE IS OFF. Turn the VAC switch ON and vacuum as much fluid from the reservoir as possible. Turn the VAC switch OFF.



WARNING:

Once a particular type of fluid, for instance transmission fluid (ATF) has been used in a TANK, do not use another type of fluid (like OIL) in the same TANK for another service. Damage to the equipment and the vehicle is probable.



STEP 6 Examine the condition and amount of old fluid removed. If large particles or black fluid has been removed determine if the vehicle system is damaged and correct or repair before proceeding.



EBS PRODUCTS manufactures a full line of automotive fluid service equipment. Visit our WEB site at www.ebsproducts.com for more information

