TSD440

Quick Start Instructions

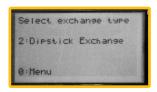
TRANSMISSION FLUID DIPSTICK X-CHANGER

DIPSTICK Exchange

CONNECTION



Connect battery cables to vehicle's battery.



Press



for **Dipstick Exchange**

OPERATION



Connect red and gray service hoses to chrome manifold.

Insert nylon tube down dipstick tube the same length as the dipstick, being cautious not to insert too far.





With the **engine off**, use the arrow keys the desired amount to be exchanged.

and display "Complete".

to proceed. Press START





again to begin exchange.





Start the vehicle's engine when display prompts you to do so.

Press START . Once exchange is finished the screen will beep



ADDITIONAL FEATURES



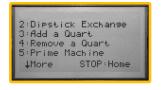
If needed, while running, pressing once will pause the machine. Press start to resume from pause, or press a second time to cancel the exchange





Check the fluid level. Press to add or remove fluid in 2/10 of a quart increments. Use **option 3** in the main menu to add a full quart and option 4 to remove a full quart.





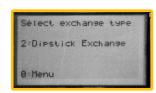
to return to the main menu. Press

Quick Start Instructions: Additional Functions

MAIN MENU



Connect battery cables to vehicle's battery.





PRIMING THE MACHINE -



Make sure there is fluid in the New Fluid Tank. Connect the red service hose to the fitting on the left side of the machine.



Prime Machine Join RED & BLACK Hose Press START to Besin Press STOP to Exit Add new fluid

Press

Press ENTER START to begin the process.

The unit will shut off when complete.



DRAINING THE TANKS



Connect any open end adapter to **red hose** and insert into appropriate disposal container.

Make sure all other hoses are disconnected!



CONNECT an open ended drain hose to the RED SERVICE HOSE DISCONNECT the BLACK SERVICE HOSE Press START to Begin

From the Main Menu, press



to proceed to the next menu.



to drain the **New Fluid Tank**. Press



the **Used Fluid Tank**. Press to begin the process.

The unit will shut off when complete.



VOLTAGE MONITOR



From the Main Menu, press



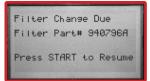
to proceed to the next menu.

Press | to display the voltage.



Quick Start Instructions: Additional Functions

FILTER CHANGE DUE



The machine will indicate when the canister filters need to be replaced. Remove service panel. Use a standard filter band clamp tool to unscrew old filters, and replace them with new filters. Make sure new filters are on tight.

IMPORTANT: Machine must be primed after filter change.



TOTAL FILTER USE -



From the Main Menu, press twice.

Press 3 to display the total filter use. Press 2





POWER FAILURE MEMORY

Power Failure Check Battery Connect Low Voltage Recover 14.2 Volts Press START to Resume Press Stop to Cancel If there is a power failure during a transmission fluid exchange, the procedure can be continuted seamlessly.

Simply reconnect the battery cables, and press



The exchange will resume where it left off.



CYCLE VALVES -

6:Drain New Tank 7:Drain Used Tank 8:Voltage Monitor 9:Cycle Valves †↓More STOP:Home

From the Main Menu, press



to proceed to the next menu.

Press g to cycle the valves.

