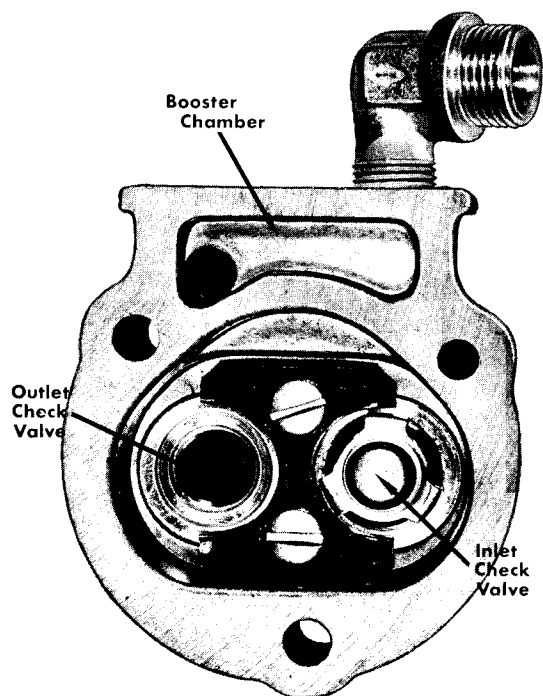


# REASSEMBLY

1E

1. Inspect all parts, making certain that all are usable, clean and ready for reassembly.
2. Place new check valve gaskets in seats and set check valve discs in position. Inlet check valve seat is identified by its protruding tip in casting.
3. Flat side of check valve seats over this tip. Outlet check valve is set in opposite (flat end up) so tension is against valves. (Figure 2)
4. Position retainer on check valves in housing and secure with 2 screws.
5. Place new gasket on pump body, followed by neoprene diaphragm, another gasket and fuel pump cover.

Figure 2. Check Valve Location



00637

# INSTALLATION

1. Position fuel pump on crankcase and secure with screws.
2. Connect fuel lines and open fuel shut off.

## A-39082A\_ TYPE FUEL PUMP CHECK VALVE REPLACEMENT

1. Remove check valves by pressing out with  $9/32''$  (7.2mm) drift from intake side, thru to outside. *Replace check valves with new valves, if removed.*
2. Press new check valves into fuel pump housing from inlet of housing. (Figure 3)
3. Press first check valve in until top of valve housing is  $1-3/8''$  (35mm) from face of inlet side.
4. Press second check valve in  $7/16''$  (11.1mm) from face of inlet side.

Figure 3.  
Check  
Valve  
Replacement

