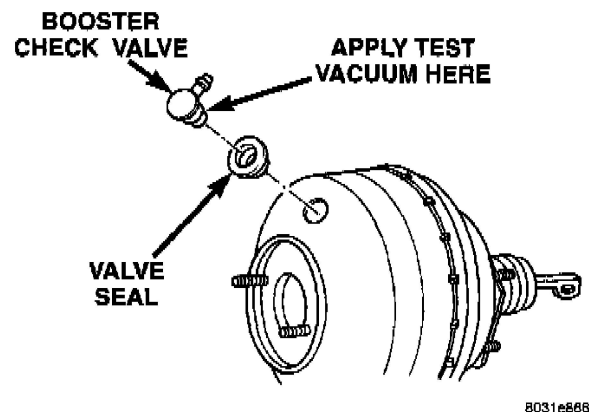


Vacuum Brake Booster Check Valve: Testing and Inspection

1. Disconnect vacuum hose from check valve.
2. Remove check valve and valve seal from booster.
3. Use a hand operated vacuum pump for test.



Vacuum Check Valve And Seal

4. Apply 16 - 20 inches vacuum at large end of check valve.
5. Vacuum should hold steady. If gauge on pump indicates vacuum loss, check valve is faulty and should be replaced.