

DIAGNOSIS AND TESTING (Continued)

PINPOINT TEST B: EVAPORATIVE EMISSIONS DIAGNOSIS (FLEXIBLE FUEL ONLY)

TEST STEP		RESULT	ACTION TO TAKE
B1	FUNCTIONAL TEST		
	<ul style="list-style-type: none"> Remove vapor line from rear rollover valve at vapor control valve. Did the fuel system pressure decay? 	Yes No	GO to B2. GO to D1.
B2	FUNCTIONAL TEST		
	<ul style="list-style-type: none"> Connect vapor line from rear rollover valve to vapor control valve. Pressurize the fuel system. Remove vapor line from front rollover valve at vapor control valve. Did the fuel system pressure decay? 	Yes No	REPLACE the vapor control valve. VERIFY service. REPLACE front rollover valve and grommet. VERIFY service

PINPOINT TEST C: EVAPORATIVE EMISSIONS DIAGNOSIS (FLEXIBLE FUEL ONLY)

TEST STEP		RESULT	ACTION TO TAKE
C1	FUNCTIONAL TEST		
	<ul style="list-style-type: none"> Remove vapor line from rear rollover valve at vapor control valve. Did the fuel system pressure decay? 	Yes No	GO to C2. GO to D1.
C2	FUNCTIONAL TEST		
	<ul style="list-style-type: none"> Connect vapor line from rear rollover valve to vapor control valve. Pressurize the fuel system. Remove vapor line from front rollover valve at vapor control valve. Did the fuel system pressure decay? 	Yes No	System OK, no servicing required. REPLACE front rollover valve and grommet. VERIFY service.

PINPOINT TEST D: EVAPORATIVE EMISSIONS DIAGNOSIS (FLEXIBLE FUEL ONLY)

TEST STEP		RESULT	ACTION TO TAKE
D1	FUNCTIONAL TEST		
	<ul style="list-style-type: none"> Remove vapor line from front rollover valve at vapor control valve. Did the fuel system pressure decay? 	Yes No	REPLACE rear rollover valve and grommet. VERIFY service. REPLACE both rollover valves and grommets. VERIFY service.

REMOVAL AND INSTALLATION

Most component parts of the standard fuel system are retained by a simple nut, bolt or screw. Refer to individual system illustrations for specific part references.