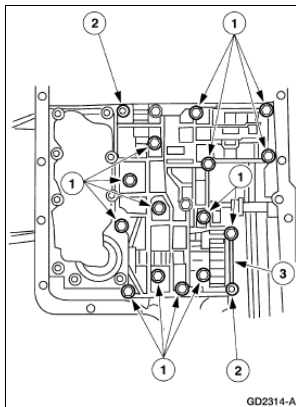
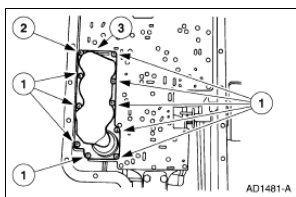


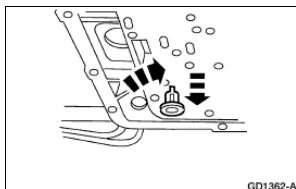
8. Remove the main control valve body assembly.
  1. Remove the bolts.
  2. Remove the nuts.
  3. Remove the main control valve body.



9. Remove the solenoid body assembly.
  1. Remove the bolts.
  2. Remove the nut.
  3. Remove the solenoid body assembly.



10. Remove the solenoid screen assembly by rotating and pulling.

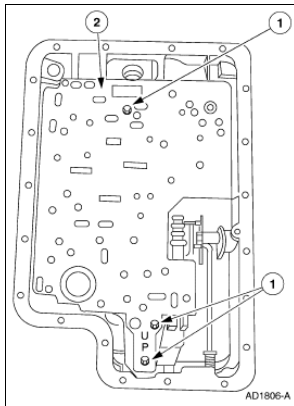


11. **⚠ CAUTION:** The steel electronic pressure control (EPC) check ball is spring-loaded under the valve body separator plate.

**NOTE:** If the valve body separator plates are not to be serviced, proceed to installation procedure.

Remove the valve body separator plate reinforcement.

1. Remove the bolts.
2. Remove the separator plate reinforcement.



12. Lower and remove the valve body separator plate and gaskets.

- The rubber check balls and the steel EPC check ball and spring assembly will fall out and may become lost or stick to the worm trail of the case.
- Remove and discard separator plate gaskets.

### Installation

**⚠ CAUTION:** Using the incorrect gaskets can cause damage to the transmission.

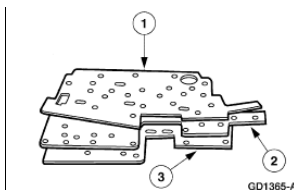
1. **NOTE:** Refer to parts catalog for correct gasket usage.

**NOTE:** If the valve body separator plate was not removed, proceed to Step 6.

**NOTE:** Apply a light film of petroleum jelly to the valve body separator plate prior to assembling the new gaskets.

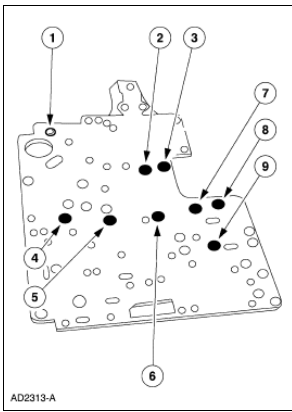
Assemble the new gaskets to the valve body separator plate.

1. Main control to case gasket
2. Valve body separator plate
3. Main control to separator plate gasket



2. **NOTE:** Apply a small amount of petroleum jelly to each check ball prior to positioning them on the valve body separator plate.

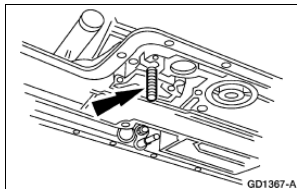
Install eight rubber and one steel EPC check balls.



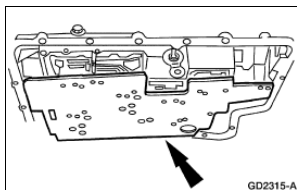
| Item | Part Number | Description          |
|------|-------------|----------------------|
| 1    | Â           | EPC steel check ball |
| 2    | CB6         | Check ball           |
| 3    | BS1         | Ball shuttle         |
| 4    | CB9         | Check ball           |
| 5    | CB14        | Check ball           |
| 6    | CB1         | Check ball           |
| 7    | BS3         | Ball shuttle         |
| 8    | CB8         | Check ball           |
| 9    | CB7         | Check ball           |

3. **NOTE:** Apply petroleum jelly to the EPC check ball spring prior to installing it into the case.

Install the EPC check ball spring.



4. Position the valve body separator plate and the gaskets to the case carefully to retain the check balls.



5. **NOTE:** The word UP stamped on the separator plate reinforcement, must be visible when installed.

Install the separator plate reinforcement plate.

1. Position the separator plate reinforcement plate.
2. Install the bolts.