

## Fault Code Retrieval/Clearing

### Retrieving Fault Codes Manually

Retrieve fault codes by enabling the system's self-diagnostic mode.

**Note:** You can also use a PC-based service tool, such as ServiceRanger to retrieve fault codes.

1. Place the shift lever in neutral.
2. Set the parking brake.
3. Turn key on with engine off.

**Note:** If the engine is already running, you may still retrieve codes; however, do not engage the starter if the engine stalls.

4. To Retrieve Active Codes: Key on. Turn key off and on 2 times within five seconds ending with the key on. After 5 seconds, the Service light begins flashing two-digit fault codes. If no faults are active, the service light will flash code 25 (no codes). This is also the procedure to enter, See "Product Diagnostic (PD) Mode" on page 11. for details.

**Note:** An "88" may show up in the dash at key on, which is a normal power-up test of the display.



5. To Retrieve Inactive Codes: Turn key on. Turn the key off and on 4 times within five seconds ending with the key in the on position. After 5 seconds, the Service light begins flashing two-digit fault codes. If no faults are active, the service light will flash code 25 (no codes).



- Two digit fault codes will be displayed in the gear display. Some vehicle may be equipped with a service light.

6. Observe the sequence of flashes on the service light and record the codes. A 1- to 2-second pause separates each stored code, and the sequence automatically repeats after all codes have been flashed.

