

Animation Worksheet: Transmission Pressure Test Electronic Controls

Name: _____ Date: _____

1. Before starting the pressure test, you must park the vehicle on a _____ surface.
2. To properly secure the vehicle during preparation, you should set the parking brake and _____ the wheels.
3. Connect a scan tool to the vehicle data link connector to check for Diagnostic _____ Codes (DTCs).
4. If no codes are found, refer to the service information to locate the transmission line pressure test _____.
5. When running the engine during the test, you must keep the RPMs below _____.
6. During the pressure test, the vehicle's transmission must be placed in either Park or _____.
7. On the scan tool, navigate to the Transmission Control Module (TCM) menu and find the "Pressure Control _____ Override" function.
8. To find the true hydraulic pressure, compare the scan tool data to the reading on a _____ gauge.
9. Dual-Clutch Transmissions may have different pressure ranges that are controlled with precision for clutch _____.
10. High or low pressure readings can indicate issues with the pump, pressure control solenoid, valve body, or internal _____.