MARYLAND DEPARTMENT OF STATE POLICE AUTOMOTIVE SAFETY ENFORCEMENT DIVISION



VEHICLE SAFETY INSPECTION

The Procedures Below Are Recommended Guidelines For The Order Of Operations During Vehicle Safety Inspection, However The Order Is Not Mandatory All Inspections Shall Be Conducted According to COMAR 11.14 Motor Vehicle Administration – Vehicle Inspections

Begin the Inspection Report (Applicable To All Vehicles) Inspection - Under The Hood And As Otherwise Located Record - Name, Address, and Phone # of Owner/Agent for the Vehicle Emission Equipment - Exhaust System - Fuel System Year, Make, Model, Initial Mileage (If Applicable), and the Vehicle Identification Brake Master Cylinder - Brake Booster - Fluid Levels Number (VIN), Recorded From The Vehicle Brake, Fuel, & Steering, Fluid Lines & Hoses, - Leaks, Damage, Missing Parts, Other Unsafe All Required Vehicle Information Condition (All Vehicles) Power Steering - Fluid Level, Leaks, Damage, Function, Drive Belts If the Public VIN is not Visible, Altered, Etc. STOP THE INSPECTION & REPORT! Steering Shafts & Couplings - Engine Mounting Devices **Inspection Of The Vehicle** Battery & Elect. Wiring - Mounting, Damage, Connection, Excessive Corrosion (All Vehicles) Emergency Brake Application - Electric Brake Application (Trailers) Inspect the Tire Size, Construction, and Air Pressure Before a Required Test Drive *RECOMMEND THE FOLLOWING BE CHECKED BEFORE A TEST DRIVE* (A Complete Inspection Must Be Performed In The Inspection Area) Inspection - Underneath The Vehicle (As Applicable To Vehicle Type) Exterior & Dash Lamps - Mirrors - Hood Latches and Catches - Windshield Wipers/Washers -(Use Manufacturer's Procedure And Specifications -- Record Required Readings) Driver's Seat & Seat Belt - Driver's Door & Window - Steering Wheel - Horn - Brake All Suspension Components and Attachments - Wheel Alignment (All Vehicles) Application - (Brake Pedal Firmness) Ball Joints, Strut Bearings, Kingpins - Steering System **Vehicles, are Subject to Road Testing and Performance Brake Testing (N/A For Trailers)** Wheel Bearings - (All Vehicles) Inspection - Test Drive (N/A For Trailers) Tires, Wheels, and All Related Studs, Nuts, Retainers, etc. (All Vehicles) Service Brake Performance Test – Speedometer, Odometer Brake Shoes & Pad Linings - Record Brake Readings (All Vehicles) Undesirable Steering or Handling Reactions Brake Drum & Disc Rotors - Record Brake Readings (All Vehicles) Wheel Misalignment -Turn Signal Mechanism Mechanical Brake Components. (All Vehicles) Hydraulic Brake System, I.E. Calipers, Wheel Cylinders, Brake Lines/Hoses, etc. (All Vehicles) Inspection - Interior Of The Vehicle (N/A For Trailers) Floor, Seat Mounting, Seat Belt Mounting, Body Mounting points, Frame Attachment. All Seat Belts Fuel System - I.E. Tank, Fuel Lines, Seals, & Other Fuel System Components Parking Brake Function - Neutral Safety Switch - Gear Shift Indicator (Auto Trans) Power Steering Lines, Hoses (Engine Running To Inspect Visible Leaks) Brake Warning Light Self - Check & Illumination During Operation Exhaust System (Audibly and Visually), Presence, Condition, Leaks Brake Pedal Assembly - Brake Pedal Application For Hydraulic Leakage Test Emission & Evaporative System, I.E. Catalytic Converters, Evap. Canisters, Lines, Sensors, etc. Brake Pedal Reserve (Minimum of 1/3 Pedal Height Remains When Brake Is Applied) Universal Joints, Drive Shafts, Constant Velocity Joints, and Shafts Inspect the Steering Wheel and the Entire Steering Column, for Size, Condition, Operation, and Engine Mounts (Includes Any Mount Holding The Engine In A Stable Position) Mounting as Required Inspect the Steering Lash and Steering Travel as Required Complete Inspection Report (Applicable To All Vehicles) Inspect the Turn Signal, Hazard Lamps, and High Beam Indicator Lights Completely Fill out the Inspection Report & All Associated Records The Initial Mileage (If Applicable) Shall be Listed on the Inspection Report Inspection – Exterior Of The Vehicle (As Applicable To Vehicle Type) The Ending Mileage (If Applicable) Shall be Recorded on the Inspection Certification Headlamps, Fog, Driving Lamps - Fuel Tank Cap - Glass (Glazing) (Lamp Aim In The Inspection Area - N/A for Trailers) Certification Of Vehicles Shall Be Performed Only After The Entire Inspection Bumpers/Rear Frame - Fenders/Flaps (All Vehicles) Has Been Properly Completed, And Prior To The Vehicle Leaving The Door Latches and Handles Inspection Station

<u>NOTES:</u> 1. Vehicle Inspection Complaints Must Be Reported To ASED Within 30 Days Of The Purchase Date, And The Vehicle Must Not Have Been Driven More Than 1,000 Miles Since Inspection.

2. Re-inspection Of Rejected Vehicles Must Be Performed Within 30 Days And 1,000 Miles Of The Initial Inspection, And Will Only Involve Rejected Items And New Visual Defects Found.