



## State of Missouri

### Recommended Preventative Maintenance Schedule Light Duty Vehicles

This is a recommended preventative maintenance schedule that should apply to most light duty vehicles. **CONSULT THE OWNER'S MANUAL FOR MANUFACTURER'S**

**RECOMMENDATIONS FOR SPECIFIC YEAR, MAKE, & MODEL. IN SITUATIONS OF SIGNIFICANT DISAGREEMENT DEFER TO MANUFACTURER'S RECOMMENDATION.** Your agency fleet manager or OA Vehicle Maintenance can help answer any questions concerning appropriate preventive maintenance.

**NOTE: Diesel, All Wheel Drive (AWD), 4X4, and Constantly Variable Transmission (CVT) vehicles may follow somewhat different PM schedules and/or include additional actions. Check Manufacturer recommendations.**

<b>PM 1: Every 5,000 miles / 6 Months for pre-2013 models Every 7,500 miles / 1 Year for 2013 or newer</b>	
<p><b>CHANGE ENGINE OIL AND FILTER</b></p> <p><b>LUBRICATE Chassis</b></p> <p><b>INSPECT CHECK Pressure (Including Spare) &amp; ROTATE Tires,</b></p> <p><b>CHECK/ INSPECT/ Top Off Fluid Levels</b></p> <ul style="list-style-type: none"> <li>• Transmission</li> <li>• Power Steering</li> <li>• Brake</li> <li>• Windshield Washer</li> <li>• Coolant</li> <li>• Differential (With plug: Rear Wheel Drive and 4X4)</li> </ul>	<p><b>PERFORM MULTIPOINT INSPECTION &amp; Replace/Repair if Unserviceable</b></p> <ul style="list-style-type: none"> <li>• Wiper Blades</li> <li>• Brakes (Pads, Shoes, Rotors/Drums, Lines, Parking)</li> <li>• Battery(ies) (terminals, cables, connections, etc)</li> <li>• Belts</li> <li>• Engine Cooling System Hoses and Reservoir</li> <li>• Steering and Suspension Components</li> <li>• Exhaust System</li> <li>• Windshield (chip repair if necessary)</li> <li>• CV Joints</li> <li>• Air Filter</li> <li>• Cabin Air Filter</li> <li>• Lights, Exterior and Interior (Headlights, brake lights, taillights, dash lights, etc)</li> </ul>
<b>PM 2 (Every 45,000 miles)</b>	
<p><b>INSPECT/Repair if Unserviceable</b></p> <ul style="list-style-type: none"> <li>• Exhaust System &amp; Heat Shields</li> <li>• Control Arm Bushings</li> <li>• Wheels off inspection of all four brakes and components</li> </ul> <p><b>INSPECT/Change If off-color/burnt</b></p> <ul style="list-style-type: none"> <li>• Transmission Fluid</li> </ul>	<p><b>REPLACE</b></p> <ul style="list-style-type: none"> <li>• Air Filter (if last replacement over 30,000 mi or dirty)</li> <li>• Cabin Air Filter (if last replacement over 30,000 mi or dirty)</li> <li>• Differential Fluid (AWD and/or CVTs per Manufacturer)</li> <li>• Fuel Filter (if externally equipped)</li> </ul> <p><b>TEST Battery and CLEAN Terminals</b></p>
<b>PM 3 (Every 105,000 miles)</b>	
<p><b>REPLACE</b></p> <ul style="list-style-type: none"> <li>• Spark Plugs &amp; if in poor condition, plug wires</li> </ul>	<p><b>CLEAN / SERVICE</b></p> <ul style="list-style-type: none"> <li>• Fuel Injectors, IAC and Throttle Body</li> </ul>
<b>PM 4 (Every 130,000 miles)</b>	
<p><b>REPLACE</b></p> <ul style="list-style-type: none"> <li>• Engine Coolant</li> <li>• Drive Belts</li> </ul>	<ul style="list-style-type: none"> <li>• Transmission <u>Fluid</u> &amp; Filter</li> <li>• Differential / Rear Axle <u>Fluid</u> (Rear Wheel Drive Vehicles &amp; 4x4s)</li> <li>• Front Differential/Axle <u>Fluid</u> (4X4s)</li> </ul>