

MidLife Classics inc.

Return To Service

Inspection & Service for Vehicles Stored Long-Term

- **ENGINE**
 - Oil & Filter Change
 - Marvel Mystery Oil Pre-Treatment & Flush (optional)
 - Fill Engine with Mystery Oil
 - Let Sit for 2-3 Days
 - Drain Mystery Oil
 - Inspect Hoses – Replace as Needed
 - Inspect Freeze Plugs ¹
 - Check Water Pump Bearing for Wear ^{1 2}
 - Inspect Radiator – Have Refurbished if Needed *
 - Flush Cooling System & Refill
 - Check Cooling System for Leaks & Proper Cooling
 - Inspect & Replace Belts as Needed
 - Inspect Ignition System and Replace as Needed
 - Plug Wires
 - Spark Plugs
 - Points (if applicable), Distributor Cap & Rotor
 - Check Static Timing
- **FUEL SYSTEM**
 - Boil-Out and Refurbish Fuel Tank
 - Clean/Rebuild/Replace Carburetor
 - Replace Fuel Filter(s)
 - Inspect Fuel Pump – Replace/Rebuild as Needed
 - Inspect Rubber Fuel Lines – Replace as Needed
 - Flush Hard Fuel Lines
- **DRIVETRAIN**
 - Drain & Refill Transmission Fluid
 - Drain & Refill Rear Axle Fluid
 - Inspect & Lubricate Driveshaft Universal Joints
- **BRAKE SYSTEM**
 - Check System For Leaks
 - Check Operation of Master Cylinder & Booster – Replace/Rebuild as Needed ¹
 - Check Operation of Calipers – Replace/Rebuild as Needed ¹
 - Check Wheel Cylinder Operation – Replace/Rebuild as Needed ¹
 - Check Rotors/Drums for Wear – Machine/Replace as Needed
 - Check Condition of Pads/Shoes – Replace as Needed ¹
 - Flush System
 - Refill with Synthetic Brake Fluid and Bleed System
 - Check/Adjust Parking Brake

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- **SUSPENSION** ³
 - Inspect Front Suspension Bushings
 - Inspect & Lubricate Ball Joints
 - Inspect & Lubricate Tie Rods & Steering Links
 - Inspect/Pack Front Wheel Bearings
 - Inspect & Lubricate Steering Rack/Box
 - Inspect Rear Suspension Bushings
 - Inspect & Lubricate Rear Suspension Control Links
 - Inspect Shocks/Struts
 - Drain/Refill Power Steering Fluid (if applicable)
 - Inspect Tires for Wear, Weathering & Pressure - Replace as Needed
- **EXHAUST**
 - Inspect for Leaks
 - Inspect for Secure Mounting
 - Inspect for Holes & Rust-Through
- **SAFETY**
 - Inspect Lights – Replace as Needed
 - Test Signals – Replace Bulbs as Needed
 - Test Horn
 - Inspect Wiper Mechanism – Replace Blades as Needed
 - Drain/Refill Windshield Washer & Test
 - Inspect Passenger Restraints
- **BODY & CHASSIS**
 - Inspect for Rust
 - Check Door Operation (locks, latches, range of motion)
 - Check Condition & Operation of Windows
 - Inspect for Loose Panels and Trim
- **RUN & ROAD TEST**
 - Engine & Drivetrain
 - Idling (adjust mixture & speed as needed)
 - Check for Oil & Coolant Leaks
 - Check for Exhaust Leaks
 - Acceleration (hesitation, misfire etc?)
 - Cruising – 40mph (surging?)
 - Cruising – 60mph (surging?)
 - Deceleration (backfire, slow return etc?)
 - Cooling (at idle, 40mph, 60mph with & w/o A/C)
 - Holds in Park (if applicable)
 - Driveline Lash?
 - Rear Axle “Whine”?

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RUN & ROAD TEST (Continued)

- **Suspension & Steering**
 - **Knocks/Rattles?**
 - **Pull?**
 - **Chatter?**
 - **Steering Play/Response/Freedom of Movement**
 - **Damping**
 - **Body Sway**
- **Brakes**
 - **Test Parking Brake Hold**
 - **Normal Braking Test**
 - **Panic-Stop Test**
 - **Chatter/Pulsing**
 - **Brakes Straight/Pulls?**
 - **Braking in Reverse**
- **Miscellaneous**
 - **Inspect for Proper Gauge Operation**
 - **Re-Test Signal Operation**

¹ Replacement at additional labor cost

² Checking water pump bearing wear does not guarantee that it will not leak. Final testing with coolant in system may result in leakage and require pump replacement.

³ Replacement of suspension components at additional labor cost and may require alignment.

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CUSTOMER NAME: _____

ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

PHONE: _____ MOBILE: _____

EMAIL: _____

VEHICLE YEAR: _____ MAKE: _____ MODEL: _____

ODOMETER: _____ ACTUAL MILES: _____ YEARS STORED: _____

DATE LAST DRIVEN: ____/____/____ ENGINE DISPLACEMENT: _____

DATE LAST RUN: ____/____/____ ORIGINAL ENGINE?: Y / N

SPUN: ____/____/____ ENGINE MILES: _____

COMMENTS – Please specify any known issues or custom features:

Cost Estimate (Labor Only): \$ _____

Printed Name: _____ Position: _____

Signature: _____ Date: _____

Authorization to Proceed:

Printed Name: _____

Signature: _____ Date: _____