

**1990 RANGE ROVER - 49 STATE MODEL  
22500 Mile-Required Emission Maintenance  
and Recommended Maintenance Checklist**

Owner's Name: \_\_\_\_\_  
Date: \_\_\_\_\_ R.O. #: \_\_\_\_\_



**RANGE ROVER**

**REQUIRED MAINTENANCE:**

- Change engine oil
- Replace engine oil filter
- Check exhaust system for leaks, security and damage
- Check condition of drive belts-adjust if required
- Check/top up cooling system

**RECOMMENDED MAINTENANCE:**

- Check/top up transfer box oil (Dexron II ATF)
- Check/top up front axle oil
- Check/top up rear axle oil
- Check/top up steering swivel housing oil
- Check/top up power steering fluid
- Check/top up automatic transmission fluid
- Check/top up brake fluid
- Check for oil/fluid leaks from shock absorbers and self levelling unit
- Check foot brake operation
- Clean and grease battery terminals
- Check/adjust ignition timing
- Check condition and security of seats, seat belt mountings, belts and buckles
- Check that tires comply with manufacturers specifications
- Check tires for cuts, lumps, bulges, uneven wear, tread depth and road wheels for damage
- Check/adjust tire pressures including spare
- Check operation of all instruments, gauges, warning indicators, lamps, horns and stereo unit
- Clear sunroof drain tubes (if applicable)
- Check operation of all doors, hood and tailgate locks and window controls
- Check brake lines, unions and hoses for security, chafing, leaks and corrosion
- Check power steering system for leaks, hydraulic lines/unions for security, chafing and corrosion
- Check fuel lines/hoses for leaks
- Check/top up cooling system
- Inspect brake pads for wear, calipers for leaks and discs for condition
- Inspect security and operation of parking brake
- Lubricate parking brake mechanical linkage
- Lubricate drive shaft universal joints
- Lubricate drive shaft sealed sliding joints
- Drain, flush, refill cooling system with a 50/50 mixture of water and Range Rover antifreeze (every 2 years)

**THE NEXT SERVICE IS DUE IN SIX MONTHS IF YOU  
HAVE DRIVEN LESS THAN 7,500 MILES**