

**1989 RANGE ROVER - 49 STATE VEHICLE
37500 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 (ATF Dexron IID)
- 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 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 pipes/unions for security, chafing and corrosion
- Check fuel lines/hoses for leaks
- Check brake pads for wear, calipers for leaks and discs for condition
- Check security and operation of parking brake
- Lubricate parking brake mechanical linkage
- Lubricate drive shaft universal joints

IT IS FURTHER RECOMMENDED THAT:

- At 37,500 mile intervals or three (3) years, whichever is sooner, all hydraulic brake fluid, seals and flexible hoses should be replaced and all working surfaces of the master cylinder and caliper cylinders should be examined and renewed where necessary.
- At 37,500 mile intervals remove all shock absorbers, test for correct operation, refit or replace as necessary.