



RANGE ROVER

52,500 MILE/84,000 KILOMETER SERVICE CHECKLIST 1993/1994 MODELS

Owner's Name: _____ Date: _____ R.O.#: _____

REQUIRED MAINTENANCE

- Replace positive crankcase ventilation (**PCV**) intake filter, check and clean PCV system, including bypass bore, throttle housing and "T" piece orifice
- Change engine oil: API SE or SF or SE/CC, SF/CC
- Replace engine oil filter
- Replace fuel filter
- Check exhaust system for leaks, security and damage
- Check condition of drive belts: adjust if required (see Workshop Manual for specifications)
- Check/top up cooling system
- Check underhood **electrical** harness and ignition wiring for condition routing and fii
- Clean distributor cap and rotor - check for cracks or tracking
- Lubricate distributor shaft mechanical advance bushing with rotor removed - 3 drops light oil
- Check/adjust ignition timing - see underhood emissions label for specification
- Check engine idle speed and idle air control system operation
- Check evaporative emissions system (EVAP) for leaks, including fuel filler cap seal
- Check fuel lines, filler hoses and connections for leaks and tightness
- Check engine emission control system hoses, tubes and vacuum lines **for** tightness and condition
- Check operation of MFI system and diagnostic trouble code display unit for faults
- Reset service reminder indicator - replace access hole sticker on EMR unit

RECOMMENDED MAINTENANCE

- Check/top up transfer gearbox oil: ATF **DEXRON II**
- Check/top up front axle oil:** EP **80W/90** gear oil (GL 4 or 5)
- Check/top up rear axle oil: EP **80W/90** gear oil (GL 4 or 5)
- Check/top up steering swivel housing oil: EP **80W/90** gear oil (GL 4 or 5)
- Check/top up power steering fluid: ATF **DEXRON II**

Continued on reverse side

- [] Check/top up automatic transmission fluid: ATF DEXRON II
- [] Check/top up brake fluid reservoir: DOT 4 Brake fluid
- [] Check for oil/fluid leaks from shock absorbers and load **levelling** unit (if equipped)
- [] Check foot brake operation
- [] Clean and grease battery terminals: petroleum jelly
- [] Check condition and operation of seats, seat belt mountings, belts and buckles - including memory feature (County LWB)
- [] Check that tires comply with manufacturer's specifications
- [] Check tires for cuts, lumps, bulges, tread wear; and road wheels for damage
- [] Check/adjust tire pressure - Front: 28PSI (1.9 BAR); Rear 38PSI (2.6 BAR)
- [] Check spare tire pressure - inflate to 38PSI (2.6 BAR)
- [] Check operation of all instruments, gauges, warning indicators, lamps, horn and audio system
- [] Clean sunroof drain tubes
- [] Check operation of all door, hood, and tailgate locks and window controls
- [] Check brake lines, unions and hoses for condition, routing and leaks
- EI Check power steering system for leaks; hydraulic lines/unions for tightness, chafing and corrosion.
- [] Check brake pads for wear, calipers for leaks, and discs for condition
- [] Check adjustment and operation of parking brake
- [] Lubricate parking brake mechanical linkage
- [] Lubricate front and rear drive shaft universal joints: multi-purpose lithium grease
- [] Perform annual corrosion inspection if applicable
- [] Re-code stereo and test drive vehicle • verify Electronic Air Suspension operation (if equipped)

**YOUR NEXT SERVICE IS DUE IN SIX (6) MONTHS OR 7,500 MILES
(12,000 KM), WHICHEVER IS SOONER**

**PLEASE REFER TO YOUR OWNER'S MANUAL FOR INFORMATION
REGARDING SERVICE RECOMMENDATIONS AND INTERVALS IF
YOUR VEHICLE IS USED EXTENSIVELY OFF-ROAD, OR UNDER
SEVERE OPERATING CONDITIONS**