



1994- 1995

DEFENDER 90/ DISCOVERY/ RANGE ROVER CLASSIC

SCHEDULED MAINTENANCE

- 30,000 MILE/48,000 KILOMETER 60,000 MILE/96,000 KILOMETER
 90,000 MILE/144,000 KILOMETER

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

SCHEDULED MAINTENANCE

VEHICLE INTERIOR

- [1] Check condition and security of seats, seat belt mountings, seat belts, buckles and operation of inertia seat belts.
- [1] Check operation of all lamps, horns, warning indicators.
- [] Check operation of front/rear wipers and washers and condition of wiper blades.
- [] Check operation of handbrake and adjust if required.
- [] Depressurise electronic air suspension. Renew electronic air suspension air intake filter, remove/refit air reservoir drain plug. **(If evidence of water in system, replace air dryer).** Repressurise air suspension system. (Range Rover Classic).

VEHICLE EXTERIOR

- [1] Check/adjust headlamp and auxiliary lamp alignment.
- [] Remove road wheels.
- [1] Check tires for compliance with manufacturer's specification, visually for cuts, lumps, bulges, uneven tread wear and depth, tire pressure (including spare), adjust if required.
- [1] Inspect brake pads for wear, calipers for leaks and discs for condition.
- [] Refit road wheels to original hub position.
- [] Check front wheel alignment (TOE).
- [1] Lubricate hood catches and fuel flap.
- [1] Renew fuel filter at 60K miles/96K kms.

UNDER HOOD

- [1] Check cooling and heating systems for leaks, hoses for security and condition. Top up as required.
- [] Lubricate distributor rotor spindle.
- [] Renew spark plugs. *
- [] Renew anti-freeze.
- [1] Renew air cleaner element(s) and clean drain holes. *
- [] Clean plenum chamber ventilation passageway. †

. Continued on reverse side

UNDER HOOD (continued)

- Check condition of drive belt. On Defender 90 check all belts, renew/adjust as necessary.
- Check/top up power steering fluid reservoir.
- Check/top up clutch fluid reservoir.
- Renew brake fluid.
- Check and top up windscreen and rear washer reservoir.
- Lubricate accelerator and cruise control linkages.
- Check/adjust ignition timing.
- Remove battery connections, clean, grease - refit.
- Visually check radiator for external obstructions.

UNDER VEHICLE

- Renew engine oil and filter. †
- Renew gearbox oil.
- Renew automatic transmission oil and filter.
- Renew transfer box oil.
- Renew front and rear axle oil.
- Renew swivel pin housing oil.
- Lubricate propeller shaft universal/sliding joints.
- Check visually brake servo hose, brake, fuel, and clutch pipes/unions for chafing, leaks, and corrosion. Investigate if necessary.
- Check exhaust system for leaks, security and damage.
- Check security of engine mounting rubbers at 90K miles/144K kms.
- Check for fluid leaks from power steering and suspension systems, hydraulic pipes and unions for chafing and corrosion.
- Check/tighten steering unit and steering rod ball joints fixings, check condition of ball joints and dust covers.
- Check and adjust steering box at 90K miles/144K kms.
- Check air suspension pipes and springs for security and damage (Range Rover Classic).
- Check shock absorbers/height sensors and harness assembly (Range Rover Classic) for leakage and damage.
- Check/tighten front and rear axle suspension link fixings, check condition of mounting rubbers.
- Check road wheel speed sensor electrical harness for damage (ABS only).
- Road test.
- Endorse service record.
- Report any unusual failures of vehicle condition and additional work required.

†

49 state required emission maintenance.

• California required emission maintenens up to 45,000 MILES (72,000 KM)

California models - for maintenance after 45,000 MILES (72,000 KM), it is recommended that the regular maintenance schedule be followed.

NOTE: At 60,000 miles (86,000km) intervals or every 4 years, whichever is sooner, all brake fluid, seals, the brake servo filter and flexible hoses should be renewed. All working surfaces of the master cylinder and caliper cylinders should be examined and renewed where necessary.

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