

SERVICE CHECK LIST - Discovery I Up to 1995 Model Year

	Mileage '000miles			
	6	12	24	48
VEHICLE INTERIOR				
Check condition and security of seats, seats belts, seat belt mountings, seat belt buckles and operation of inertia seat belts		X	X	X
Lubricate front seat tilt pivots		X	X	X
Check operation of foot brake and clutch		X	X	X
Check operation of all lamps, horns and warning indicators	X	X	X	X
Check operation of front/rear screen wipers and washers and condition of wiper blades	X	X	X	X
Check security and operation of handbrake and adjust if required	X	X	X	X
VEHICLE EXTERIOR				
Check/adjust headlamp and auxillary headlamp alignment		X	X	X
Check headlamp levelling system		X	X	X
Check front wheel alignment		X	X	X
Remove road wheels		X	X	X
Check tyres comply with manufacturers specifications		X	X	X
Check tyres visually for cuts, lumps, bulges, uneven tread wear and depth and tyre pressure	X	X	X	X
Inspect brake pads for wear, calipers for leaks, and disks for condition	X	X	X	X
Renew fuel filter (V8i only)				X
Refit road wheels to original hub position		X	X	X
Check security of spare wheel		X	X	X
Check operation of all doors, bonnet and taildoor locks		X	X	X
Lubricate all hinges, door-check mechanisms, bonnet catches and fuel flaps		X	X	X
UNDER BONNET				
Check cooling and heater systems for leaks, hoses for security and condition	X	X	X	X
Check brake servo hose for security and condition		X	X	X
Check condition of heater plug wiring for fraying, chafing and deterioration (200TDi only)		X	X	X
Check ignition wiring and HT leads for fraying, chafing and deterioration		X	X	X
Clean distributor cap, check for cracks and tracking		X	X	X
Lubricate distributor rotor spindle with rotor arm removed (V8 only)			X	X
Renew spark plugs		X	X	X

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UNDER BONNET (Continued)				
Check/adjust valve clearances (200TDi only)		X	X	X
Renew fuel filter element (200TDi and V8 only)		X	X	X
Check crankcase breathing system for leaks, hoses for security and condition		X	X	X
Renew air cleaner elements		X	X	X
Check air cleaner dump valve, clean or renew		X	X	X
Renew engine crankcase intake filter (V8 & V8i only)			X	X
Clean engine breather filter (200TDi & V8i only)		X	X	X
Renew engine flame trap(s) (V8 only)		X	X	X
Clean plenum chamber ventilation passageway (V8i only)			X	X
Renew charcoal canister (V8 only)				X
Check condition of driving belts	X	X	X	X
Check throttle and automatic transmission cable operation		X	X	X
Check/top up automatic transmission fluid	X	X		
Top up carburettor piston dampers (V8 only)		X	X	X
Check/top up cooling system	X	X	X	X
Check/top up power steering reservoir	X	X	X	X
Check/top up clutch fluid reservoir	X	X	X	X
Check/top up brake fluid reservoir	X	X	X	X
Check/top up windscreen and rear washer reservoir	X	X	X	X
Lubricate accelerator control linkages and pedal pivot		X	X	X
Check/adjust ignition timing (V8 only)		X	X	X
Check/adjust engine idle speed and carburettor mixture settings with engine at normal running temperature (V8 only)		X	X	X
Check/adjust engine idle speed (200TDi only)		X	X	X
Check/adjust steering box		X	X	X
Remove battery connections - clean, grease and refit		X	X	X
Check security of jack, brace and chocks		X	X	X
Visually check intercooler/radiator for external obstructions (200TDi only)		X	X	X
Clean diesel intercooler element (200TDi only)				X

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UNDER VEHICLE				
Renew engine oil and filter	X	X	X	X
Renew gearbox oil		X	X	X
Renew transfer box oil			X	X
Check/top up transfer box oil		X		
Renew automatic transmission fluid and filter			X	X
Renew front axle oil			X	X
Check/top up front axle oil		X		
Renew swivel pin housing oil			X	X
Check/top up swivel pin housing oil		X		
Renew rear axle oil			X	X
Check/top up rear axle oil		X		
Lubricate propeller shaft sliding joints			X	X
Lubricate propeller shaft universal joints		X	X	X
Lubricate handbrake mechanical linkage		X	X	X
Check visually brake, fuel, clutch pipes/unions for chafing, leaks and corrosion		X	X	X
Check exhaust system for leaks, security and damage		X	X	X
Check for fluid leaks from power/manual steering & suspension systems, hydraulic pipes and unions for chafing & corrosion	X	X	X	X
Check/tighten steering unit and steering rod ball joint fixings, check condition of ball joints and dust covers		X	X	X
Check tightness of propeller shaft coupling bolts		X	X	X
Ensure front and rear axle breathers are free from obstruction		X	X	X
Check/tighten front and rear axle suspension link fixings, check condition of mounting rubbers		X	X	X
Check for oil leaks from engine and transmission		X	X	X
Clean fuel sedimenter	X	X	X	X
Drain flywheel housing and timing belt cover if drain plug is fitted for wading (refit plug)		X	X	X
Check/tighten fuel tank fixing		X	X	X
Check/tighten towing bracket fixing		X	X	X
Adjust handbrake if required		X	X	X
Carry out road or roller test	X	X	X	X
Check turbo charger boost pressure (200TDi only)			X	X

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