

MAINTENANCE SCHEDULE CHART

Your Rover Distributor or Dealer will carry out the Free Service Inspection at 1,500 miles (2,500 km).

As Section One and Section Two service intervals may not necessarily coincide, it will be noted that information under General Maintenance, Road Test and Cleaning has been included in both sections.

See also Maintenance Schedule Book supplied with vehicle.

NORMAL ROAD CONDITIONS MAINTENANCE ATTENTION AT			Miles	3,000	6,000	9,000	12,000	15,000	18,000	21,000	24,000	27,000	30,000	33,000	36,000	39,000	
			Kilometres	5,000	10,000	15,000	20,000	25,000	30,000	35,000	40,000	45,000	50,000	55,000	60,000	65,000	
STATIONARY WORK AND FOR ARDUOUS CONDITIONS— MAINTENANCE ATTENTION BASED ON FUEL CONSUMPTION OR HOURS' RUNNING TIME	Petrol	Gallons	140	280	420	560	700	840	980	1,120	1,260	1,400	1,540	1,680	1,820		
		Litres	630	1,260	1,890	2,520	3,150	3,780	4,410	5,040	5,670	6,300	6,930	7,560	8,190		
	Diesel	Gallons	100	200	300	400	500	600	700	800	900	1,000	1,100	1,200	1,300		
		Litres	450	900	1,350	1,800	2,250	2,700	3,150	3,600	4,050	4,500	4,950	5,400	5,850		
	Hours, Petrol and Diesel			120	240	360	480	600	720	840	960	1,080	1,200	1,320	1,440	1,560	
ENGINE Check engine oil level (25) daily or weekly, depending on operating conditions. Clean air cleaner daily under really severe conditions of dust or when wading. Check water level daily or weekly depending on operating conditions	Key No.	Page No.															
	5	44	Drain and refill	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	
	7	44	Renew external oil filter element		▲												
	5	46	Clean breather filters		▲												
	4	47	Empty, clean and refill air cleaner		▲												
	23	48	Check or replace sparking plugs	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	
	29	48	Diesel models: Remove injectors, check, and if necessary, adjust														
	28	50	Check tappet adjustment														
	26	52	Petrol models, 4-cylinder. Clean carburetter filter														
	—	55	Petrol models, 6-cylinder. Oil carburetter hydraulic damper														
GEARBOX AND TRANSFER BOX Check oil level daily or weekly, when operating under severe stationary working conditions Drain and refill monthly when operating under severe wading conditions	14, 32	58	Check oil level	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲		
	14, 32	59	Drain and refill														
	—	59	Drain flywheel housing when plug is fitted for wading	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲		
CLUTCH Do not adjust pedal free movement on late models with hydrostatic clutch	9	60	Check fluid level in reservoir	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲		
	12	61	Adjust pedal free movement (early models only)	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲		
FUEL SYSTEM PETROL MODELS	11	63	Clean sediment bowl and filter				▲				▲				▲		
DIESEL MODELS Home models with one filter on dash Export models with two filters on dash Prime fuel system after these operations	30	66	Change fuel filter element				▲				▲				▲		
	11	66	Clean sediment bowl				▲				▲				▲		
	30	66	Change 1st fuel filter element, that is filter fed from fuel pump				▲				▲				▲		
	31	66	Change 2nd fuel filter element, that is filter which feeds to distributor pump				▲				▲				▲		
ELECTRICAL Check weekly when operating under severe conditions	3	68	Check acid level	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲		
	2	68	Clean, grease and tighten battery terminals	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲		
GENERAL	13	—	Oil throttle linkage joints, door locks and hinges, bonnet prop rod, etc.				▲				▲				▲		
ROAD TEST	—	—	Road test, carry out any adjustments required. Clean controls and handles.	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲		

MAINTENANCE ATTENTION WHICH CAN ONLY BE BASED ON MILES AND KILOMETRES

MAINTENANCE ATTENTION AT			Miles	3,000	6,000	9,000	12,000	15,000	18,000	21,000	24,000	27,000	30,000	33,000	36,000	39,000
			Kilometres	5,000	10,000	15,000	20,000	25,000	30,000	35,000	40,000	45,000	50,000	55,000	60,000	65,000
†FRONT AND REAR AXLES	19	70	Check differential oil level	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
	19	70	Drain and refill differential													
	22	71	Check oil level in front swivel pin housings	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
	22	71	Drain and refill front swivel pin housings													
†STEERING BOX AND BALL JOINTS Check rubber boots daily when operating under arduous conditions	8	71	Check steering box oil level	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
	1	72	Check rubber boots on steering joints	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
†BRAKES Clean out brake drums weekly when wading in deep muddy conditions	9	73	Check fluid level in reservoir	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
	34	73	Check, and if necessary, adjust brake shoes	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
	15	74	Check, and if necessary, adjust hand brake shoes	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
	10, 35	—	Renew all rubber seals	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
TYRES AND WHEELS Check tyre pressures monthly	37	76	Change round all wheels	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
	24	77	Check tyre pressures and inspect tyre treads	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
†BODY AND ROAD SPRINGS	16	78	Check all body bolts				▲				▲				▲	
	33, 36	78	Check "U" bolts and spring clips				▲				▲				▲	
†PROPELLER SHAFTS, FRONT AND REAR Lubricate sliding joint daily under really severe conditions or when wading	17	78	*Lubricate joints and journals (as applicable)	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
	18	78	*Check securing bolts *—Applies also to fan drive shaft on Forward Control models. This requires regular attention under stationary working conditions.	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
†ELECTRICAL	—	79	Check headlamp beam settings	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
	—	—	Check lights and instruments for correct operation	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
ROAD TEST	33, 36	78	Check "U" bolts and spring clips				▲				▲				▲	
†PROPELLER SHAFTS, FRONT AND REAR Lubricate sliding joint daily under really severe conditions or when wading	17	78	*Lubricate joints and journals (as applicable)	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
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GENERAL	13	—	Oil throttle linkage joints, door locks and hinges, bonnet prop rod, etc.				▲				▲				▲	
ROAD TEST	—	—	Road test, carry out any adjustments required. Clean controls and handles.	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	

† Items marked with a dagger (†) do not require such frequent maintenance attention when the vehicle is used under stationary working conditions. This chart is available from the Rover Parts Department, under Part No. 4435, as a 40 x 30 in. (100 x 75 cm.) two-colour Wall Chart for Workshop use.