



ROVER 600 (ALL MODELS)

MAINTENANCE CHECK SHEET

Mr./Mrs/Ms: _____ Model: _____ Reg.No: _____
Invoice/Job no: _____ Odometer reading: _____ V.I.N: _____

Service type:	<input type="checkbox"/>	FS	<input type="checkbox"/>	LS	<input type="checkbox"/>	A	<input type="checkbox"/>	B	<input type="checkbox"/>	A	<input type="checkbox"/>	B	<input type="checkbox"/>	A	<input type="checkbox"/>	B	<input type="checkbox"/>	
Months/000 miles:		6		12		24		36		48		60		72		84		96

Adjust/Lubricate/Replace - Labour cost included in scheduled time except items marked *

Check - After the checking procedure, cleaning, adjusting, repairing or replacing is subject to extra labour and material cost.

PRELIMINARY		A	B
1.	<input type="checkbox"/> Before commencing work, check for any outstanding service actions.	<input type="checkbox"/>	<input type="checkbox"/>
FIRST SERVICE			
2.	<input type="checkbox"/> 6k Replace engine oil and filler - First 6000 miles only - NOT Diesel	<input type="checkbox"/>	<input type="checkbox"/>
LUBRICATION SERVICE			
3.	<input type="checkbox"/> LS Replace engine oil and filler- 620ti only	<input type="checkbox"/>	<input type="checkbox"/>
MAIN SERVICE			
4.	<input type="checkbox"/> Annual corrosion/cosmetic inspection - Using annual corrosion inspection sheet	<input type="checkbox"/>	<input type="checkbox"/>
5.	<input type="checkbox"/> Replace engine oil and filler	<input type="checkbox"/>	<input type="checkbox"/>
6.	<input type="checkbox"/> 36k <input type="checkbox"/> 72k Replace manual gearbox oil - 618, 620i/Si/SLi and 623 upto VIN RH204872 only	<input type="checkbox"/>	<input type="checkbox"/>
7.	<input type="checkbox"/> Replace manual gearbox oil - 620ti and 620 Diesel upto VIN RH204872 only	<input type="checkbox"/>	<input type="checkbox"/>
8.	<input type="checkbox"/> Replace automatic gearbox oil	<input type="checkbox"/>	<input type="checkbox"/>
9.	<input type="checkbox"/> Replace antifreeze - 36k and then every 24k	<input type="checkbox"/>	<input type="checkbox"/>
10.	<input type="checkbox"/> Check battery connections and antifreeze	<input type="checkbox"/>	<input type="checkbox"/>
11.	<input type="checkbox"/> Check brake, PAS, clutch & gearbox fluid levels	<input type="checkbox"/>	<input type="checkbox"/>
12.	<input type="checkbox"/> Check pressure sensing hoses and vacuum pipes	<input type="checkbox"/>	<input type="checkbox"/>
13.	<input type="checkbox"/> Adjust valve clearances- NOT 620 Diesel or 620ti	<input type="checkbox"/>	<input type="checkbox"/>
14.	<input type="checkbox"/> 60k <input type="checkbox"/> 120k Replace camshaft drive belt- NOT 620 Diesel	<input type="checkbox"/>	<input type="checkbox"/>
15.	<input type="checkbox"/> 84k Replace camshaft and injection pump drive belt- 620 Diesel	<input type="checkbox"/>	<input type="checkbox"/>
16.	<input type="checkbox"/> 60k <input type="checkbox"/> 120k Replace engine balance belt - NOT 620 Diesel or 620ti	<input type="checkbox"/>	<input type="checkbox"/>
17.	<input type="checkbox"/> 60k <input type="checkbox"/> 120k Replace auxiliary drive belt- 620ti	<input type="checkbox"/>	<input type="checkbox"/>
18.	<input type="checkbox"/> Check cooling system hoses and connections for signs of leakage and condition	<input type="checkbox"/>	<input type="checkbox"/>
19.	<input type="checkbox"/> Check fuel & clutch pipes and hoses for signs of leakage and condition	<input type="checkbox"/>	<input type="checkbox"/>
20.	<input type="checkbox"/> Check condition of crankcase vent hoses & valves where fitted	<input type="checkbox"/>	<input type="checkbox"/>
21.	<input type="checkbox"/> Check air conditioning system, hoses and sight glass	<input type="checkbox"/>	<input type="checkbox"/>
22.	<input type="checkbox"/> Check water pump and auxiliary drive belts tension and condition	<input type="checkbox"/>	<input type="checkbox"/>
23.	<input type="checkbox"/> Replace air cleaner element - NOT 620ti	<input type="checkbox"/>	<input type="checkbox"/>
24.	<input type="checkbox"/> Replace air cleaner element - 620ti	<input type="checkbox"/>	<input type="checkbox"/>
25.	<input type="checkbox"/> 36k <input type="checkbox"/> 72k Replace fuel filter - Not 620 Diesel or 620ti	<input type="checkbox"/>	<input type="checkbox"/>
26.	<input type="checkbox"/> Replace fuel filter - 620 Diesel	<input type="checkbox"/>	<input type="checkbox"/>
27.	<input type="checkbox"/> 48K <input type="checkbox"/> 120K Replace fuel filter - 620ti	<input type="checkbox"/>	<input type="checkbox"/>
28.	<input type="checkbox"/> 60k <input type="checkbox"/> 120k Check P.C.V. valve - 618, 620i/Si/SLi and 623 only	<input type="checkbox"/>	<input type="checkbox"/>
29.	<input type="checkbox"/> Replace spark plugs	<input type="checkbox"/>	<input type="checkbox"/>
30.	<input type="checkbox"/> Replace brake fluid - Every 24 months regardless of mileage*(indicate replacement on service record)	<input type="checkbox"/>	<input type="checkbox"/>
31.	<input type="checkbox"/> Check for correct operation of brakes with high pressure system depressurised ABS BY4 only - coincident with brake fluid replacement	<input type="checkbox"/>	<input type="checkbox"/>
32.	<input type="checkbox"/> Replace high pressure ABS brake hose - 620i/Si/SLi and 623 upto VIN RH144845 only - Every 48 months regardless of mileage*	<input type="checkbox"/>	<input type="checkbox"/>
33.	<input type="checkbox"/> Check exhaust system and heat shields	<input type="checkbox"/>	<input type="checkbox"/>

MAIN SERVICE		A	B
34.	<input type="checkbox"/> Remove rear road wheels	<input type="checkbox"/>	<input type="checkbox"/>
35.	<input type="checkbox"/> Check rear brake linings, drums, disc, cylinders, hoses and pipes	<input type="checkbox"/>	<input type="checkbox"/>
36.	<input type="checkbox"/> Remove front road wheels	<input type="checkbox"/>	<input type="checkbox"/>
37.	<input type="checkbox"/> Check road wheels, front brake linings, disc, calipers, hoses and pipes	<input type="checkbox"/>	<input type="checkbox"/>
38.	<input type="checkbox"/> Check suspension and steering for signs of leaking or wear	<input type="checkbox"/>	<input type="checkbox"/>
39.	<input type="checkbox"/> Check wheel bearings, drive shafts and gaiters	<input type="checkbox"/>	<input type="checkbox"/>
40.	<input type="checkbox"/> Adjust handbrake - First 12,000 miles only	<input type="checkbox"/>	<input type="checkbox"/>
41.	<input type="checkbox"/> Check handbrake operation	<input type="checkbox"/>	<input type="checkbox"/>
42.	<input type="checkbox"/> Lubricate strikers, latches (use Rover lock grease) door hinges and door checks	<input type="checkbox"/>	<input type="checkbox"/>
43.	<input type="checkbox"/> Check front screen number plates and V.I.N- 36 months and then every 12 months	<input type="checkbox"/>	<input type="checkbox"/>
44.	<input type="checkbox"/> Check seatbelt and airbag module covers - 36 months and then every 12 months	<input type="checkbox"/>	<input type="checkbox"/>
45.	<input type="checkbox"/> Check tyre pressures, condition and tread depth (mm)	<input type="checkbox"/>	<input type="checkbox"/>
	LHF <input type="checkbox"/> RHF <input type="checkbox"/> RHR <input type="checkbox"/> LHR <input type="checkbox"/> Spare <input type="checkbox"/>		
46.	<input type="checkbox"/> Check lamps, horns, and system warning indicators	<input type="checkbox"/>	<input type="checkbox"/>
47.	<input type="checkbox"/> Check screen wipers and washers	<input type="checkbox"/>	<input type="checkbox"/>
48.	<input type="checkbox"/> Replace alarm handset batteries	<input type="checkbox"/>	<input type="checkbox"/>

10 YEAR REPLACEMENT - AIRBAGS

Carry out the replacement of the airbag modules and rotary coupler regardless of mileage after 10 years.

49.	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Replace airbag module(s)*
50.	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Replace airbag rotary coupler* - When driver only airbag fitted
AFTER EACH MAIN SERVICE	
51.	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Check oxygen sensor operation - at 36 months and then every 12 months
52.	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Check CO at tailpipe- at 36 months and then every 12 months. (Record CO%)
53.	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Check Smoke emissions - 620 Diesel at 36 months and then every 12 months
54.	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Carry out road test, check for the correct function of all vehicle systems

The maintenance items listed, are those recommended for vehicles operating under normal driving, road and climatic conditions. More frequent attention may be necessary if the vehicle is subject to stop/start operation, extremes of temperature, dusty conditions or frequent towing of trailers.

Service check completed, cosmetic/corrosion inspection check completed and service portfolio book stamped

Name: _____ Signature: _____ Date: _____



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Mr./Mrs/Ms: _____ Model: _____ Reg.No: _____
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Service type:	FS	LS	A	B	A	B	A	B	A	B
Months/000 miles:	6	12	24	36	48	60	72	84	96	96

Adjust/Lubricate/Replace - Labour cost included in scheduled time except items marked *

Check - After the checking procedure, cleaning, adjusting, repairing or replacing is subject to extra labour and material cost.

PRELIMINARY

- Before commencing work, check for any outstanding service actions.
- FS FIRST SERVICE
 6k Replace engine oil and filler - **First 6000 miles only - NOT Diesel**
- LS LUBRICATION SERVICE
 Replace engine oil and filler- **620ti only**

MAIN SERVICE

- Annual corrosion/cosmetic inspection - **Using annual corrosion inspection sheet**
- Replace engine oil and filler
- 36k 72k Replace manual gearbox oil - **618, 620i/Si/SLi and 623 upto VIN RH204872 only**
7. Replace manual gearbox oil - **620ti and 620 Diesel upto VIN RH204872 only**
8. Replace automatic gearbox oil

9. Replace antifreeze - **36k and then every 24k**

- Check battery connections and antifreeze
- Check brake, PAS, clutch & gearbox fluid levels
- Check pressure sensing hoses and vacuum pipes
- Adjust valve clearances- **NOT 620 Diesel or 620ti**

13. 60k 120k Replace camshaft drive belt- **NOT 620 Diesel**

14. 84k Replace camshaft and injection pump drive belt- **620 Diesel**

15. 60k 120k Replace engine balance belt - **NOT 620 Diesel or 620ti**

16. 60k 120k Replace auxiliary drive belt- **620ti**

17. Check cooling system hoses and connections for signs of leakage and condition

18. Check fuel & clutch pipes and hoses for signs of leakage and condition

19. Check condition of crankcase vent hoses & valves where fitted

20. Check air conditioning system, hoses and sight glass

21. Check water pump and auxiliary drive belts tension and condition

22. Replace air cleaner element - **NOT 620ti**

23. Replace air cleaner element - **620ti**

24. 36k 72k Replace fuel filter - **Not 620 Diesel or 620ti**

25. Replace fuel filter - **620 Diesel**

26. 48K 120K Replace fuel filter - **620ti**

27. 60k 120k Check P.C.V. valve - **618, 620i/Si/SLi and 623 only**

28. Replace spark plugs

29. Replace brake fluid - **Every 24 months regardless of mileage*(indicate replacement on service record)**

30. Check for correct operation of brakes with high pressure system depressurised **ABS**

31. **BY4 only - coincident with brake fluid replacement**

32. Replace high pressure ABS brake hose - **620i/Si/SLi and 623 upto VIN RH144845 only - Every 48 months regardless of mileage***

33. Check exhaust system and heat shields

MAIN SERVICE

- A B Remove rear road wheels
- Check rear brake linings, drums, disc, cylinders, hoses and pipes
36. Remove front road wheels
37. Check road wheels, front brake linings, disc, calipers, hoses and pipes
38. Check suspension and steering for signs of leaking or wear
39. Check wheel bearings, drive shafts and gaiters
40. Adjust handbrake - **First 12,000 miles only**
41. Check handbrake operation
42. Lubricate strikers, latches (use Rover lock grease) door hinges and door checks
43. Check front screen number plates and V.I.N- **36 months and then every 12 months**
44. Check seatbelt and airbag module covers - **36 months and then every 12 months**
45. Check tyre pressures, condition and tread depth (mm)

LHF RHF RHR LHR Spare

46. Check lamps, horns, and system warning indicators

47. Check screen wipers and washers

48. Replace alarm handset batteries

10 YEAR REPLACEMENT - AIRBAGS

Carry out the replacement of the airbag modules and rotary coupler regardless of mileage after 10 years.

49. Replace airbag module(s)*

50. Replace airbag rotary coupler* - **When driver only airbag fitted**

AFTER EACH MAIN SERVICE

51. Check oxygen sensor operation - **at 36 months and then every 12 months**

52. Check CO at tailpipe- **at 36 months and then every 12 months. (Record CO%)**

53. Check Smoke emissions - **620 Diesel at 36 months and then every 12 months**

54. Carry out road test, check for the correct function of all vehicle systems

The maintenance items listed, are those recommended for vehicles operating under normal driving, road and climatic conditions. More frequent attention may be necessary if the vehicle is subject to stop/start operation, extremes of temperature, dusty conditions or frequent towing of trailers.

Service check completed, cosmetic/corrosion inspection check completed and service portfolio book stamped

Name: _____ Signature: _____ Date: _____

GLOSSARY

FIRST SERVICE= The first service required after sale of vehicle. This service is only applicable to certain models as indicated by the maintenance check sheet.

LUBRICATION SERVICE = The lubrication service is carried out between main services, the first at 18 months or 18,000 miles, whichever occurs first, and then at every subsequent 12 months or 12,000 miles. It is only applicable to certain derivatives as indicated by the maintenance check sheet.

MAIN SERVICE = The main service is applicable to all vehicles. It is carried out at 12 month or 12,000 miles intervals, whichever occurs first.

Main Service "A" is applicable at 12 months/12,000 miles, 36 months/36,000 miles, 60 months/60,000 miles 84 months/84,000 miles and so on.

Main Service "B" is applicable at 24 months/24,000 miles, 48 months/48,000 miles, 72 months/72,000 miles, 96 months/96,000 miles and so on. Some items do not need to be carried out at every main service and these items are identified by an indicator in the tick box e.g. 60k (This indicates that this item is only applicable every 60 months/ 60,000 miles)

For full details regarding the operations contained in this maintenance check sheet, please refer to the workshop manual.