

Mr./Mrs/Ms: _____ Model: _____ Reg.No: _____

Invoice/Job no: _____ Odometer reading: _____ V.I.N: _____



FREELANDER
(ALL MODELS)

MAINTENANCE CHECK SHEET

Service type:	FS	A	B	A	B	A	B	A	B		
Months/,000 miles:	3/5	12/20	24/40	36/60	48/80	60/100	72/120	84/140	96/160		

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.

FS FIRST SERVICE

1. 5k Replace engine oil and filter. Endorse service record - **First 5000 kilometers only**
2. 5k Where leaded fuel is used retune using Testbook - **First 5000 kilometers only**

A B MAIN SERVICE (VEHICLE INTERIOR)

3. Check condition and security of seats and seat belts - **36 months and then every 12 months**
4. Check operation of all lamps, horns and warning indicators
5. Check operation of front/rear wipers and washers and condition of wiper blades
6. Check operation of handbrake
7. Replace alarm handset batteries
8. Adjust handbrake - **First 20,000 kilometers only**
9. Renew pollen filter - **If fitted**
10. Check operation of ignition key interlock

MAIN SERVICE (VEHICLE EXTERIOR)

11. Annual corrosion/cosmetic inspection - **Only on vehicles sold after 21/11/98**
12. Remove road wheels
13. Check tyre pressures and adjust if necessary, including spare (bar)
LHF RHF RHR LHR Spare
14. Check tyre for damage and tread depth, including spare (mm)
LHF RHF RHR LHR Spare
15. Inspect brake pads for wear, calipers for leaks and discs for condition
16. Inspect rear brake shoes via back plate inspection point
17. Remove rear brake drums, inspect shoes for wear/drums for condition
18. 200k Renew fuel filter - **Petrol**
19. Apply anti seize compound. Refit front road wheels to original positions and rear road wheels to **OPPOSITE** sides of rear axle (**Ref. Bulletin 0008 - Suspension**)
20. Lubricate hinges, check straps and bonnet catch
21. Lubricate sunroof guide rails, slides and seal
22. Clean sunroof drain tubes and channels

MAIN SERVICE (UNDER BONNET)

23. 60k 120k Renew coolant
24. Check cooling, intercooler and heating systems for leaks, hoses for security and condition. Top up as required
25. 120k Renew spark plugs - **1.8**
26. 100k Renew spark plugs - **KV6**
27. Renew fuel filter element - **L Series Diesel**
28. 100k 200k Renew fuel filter element - **Td4 Diesel**
29. Renew air cleaner element and clean drain holes

A B MAIN SERVICE (UNDER BONNET)

30. Check condition of Poly V ancillary driving belt
31. Renew Poly V ancillary driving belt - **L Series Diesel, Every 80,000 kilometers**
32. 160k Renew Poly V ancillary driving belt
33. Replace Camshaft and Rear Fuel Injection Pump drive belts - **L Series Diesel, every 80,000 kilometers**
34. 120k Replace Camshaft drive belt - **1.8/KV6**
35. Check/top up brake and PAS levels
36. Check/top up intermediate reduction drive, gearbox and rear axle oil
37. 160k Renew manual gearbox oil - **GETRAG**
38. 100k 200k Renew automatic gearbox oil
39. Check visually clutch pipe/unions for chafing, leaks and corrosion
40. Check and top up windscreen and rear washer reservoir
41. Check battery condition and clean/grease battery terminals
42. Visually check intercooler/radiator for external obstructions
43. Renew engine oil and filter
44. Check brake and fuel hoses, pipes and unions
45. Check exhaust system for leaks, security and condition
46. Check suspension and steering for signs of leaking or wear
47. Check PAS system for signs of leaking and condition
48. Check road wheel speed sensor electrical harness for damage - **ABS only**
49. If fault lamp(s) are illuminated, interrogate that system using TestBook and report findings (subject to additional charge)
50. Replace brake fluid - **Every 60,000 kilometers**
51. Carry out road test - **See workshop manual maintenance section**
52. Endorse service record
53. Report any unusual features of vehicle

10 YEAR REPLACEMENT - AIRBAGS

54. Replace airbag module(s) after 10 years regardless of mileage*
55. Replace seatbelt pre-tensioners after 10 years regardless of mileage*

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, off road driving or frequent towing of trailers.

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

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.

IMPORTANT

OIL CHANGE DIESEL ENGINES

If the vehicle is operated on fuel with a high sulphur content (over 0.5%) the oil change intervals must not exceed 10,000 Km (6000 miles)