

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 | 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.

| FS | FIRST SERVICE | |
|----|---------------|--|
|----|---------------|--|

1. 3k Replace engine oil and filter. Endorse service record - **First 3000 miles only**

| A | B | MAIN SERVICE (VEHICLE INTERIOR) |
|---|---|---------------------------------|
|---|---|---------------------------------|

2. Check condition and security of seats and seat belts **36 months and then every 12 months**

3. Check operation of all lamps , horns and warning indicators

4. Check operation of front/rear wipers and washers and condition of wiper blades

5. Check operation of handbrake

6. Adjust handbrake - **First 12,000 miles only**

7. Renew pollen filter.

| A | B | MAIN SERVICE (VEHICLE EXTERIOR) |
|---|---|---------------------------------|
|---|---|---------------------------------|

8. Remove road wheels

9. Check tyre pressures, condition and tread depth (mm)

LHF RHF RHR LHR Spare

10. Inspect brake pads for wear , calipers for leaks and discs for condition

11. Inspect rear brake shoes via back plate inspection point

12. Remove rear brake drums, inspect shoes for wear/drums for condition

13. 120k Renew fuel filter - **Petrol**

14. Apply anti seize compound and refit road wheels to **OPPOSITE** side of same axle.

15. Lubricate door locks, hinges, check straps and bonnet catch

16. Lubricate sunroof guide rails, slides and seal

17. Clean sunroof drain tubes and channels

| A | B | MAIN SERVICE (UNDER BONNET) |
|---|---|-----------------------------|
|---|---|-----------------------------|

18. 36k 72k Renew anti-freeze

19. Check cooling , intercooler and heating systems for leaks , hoses for security and condition . Top up as required

20. 72k Renew spark plugs

21. Renew fuel filter element- **Diesel**

22. Renew air cleaner element and clean drain holes

23. Check condition of Poly V ancillary driving belt

24. 48k Renew Poly V ancillary driving belt - **Diesel**

25. 48k Replace Camshaft and Rear Fuel Injection Pump drive belts- **Diesel**

26. 72k Replace Camshaft drive belt - **Petrol**

27. Check/top up brake, PAS, and clutch fluid levels

28. Check/top up intermediate reduction drive, gearbox and rear axle oil

29. Check visually clutch pipe/unions for chafing, leaks and corrosion

30. Check and top up windscreen and rear washer reservoir

| A | B | MAIN SERVICE (UNDER BONNET) |
|---|---|-----------------------------|
|---|---|-----------------------------|

31. Check battery condition and clean/grease battery terminals

32. Visually check intercooler/radiator for external obstructions

33. Renew engine oil and filter

34. Check brake and fuel hoses, pipes and unions

35. Check exhaust system for leaks , security and condition

36. Check suspension and steering for signs of leaking or wear

37. Check PAS system for signs of leaking and condition

38. Check road wheel speed sensor electrical harness for damage - **ABS only**

39. 36k 72k Replace brake fluid

40. Carry out road test - **See workshop manual maintenance section**

41. Endorse service record

42. Report any unusual features of vehicle

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.