

Mr./Mrs/Ms:

Model:

Reg.No:

Invoice/Job no:

Odometer reading:

V.I.N:



DEFENDER (2.4D)
(ALL MODELS FROM 07MY ON)
MAINTENANCE CHECK SHEET

Service type:	A	B	A	B	A	B	A	B	A	B
Months	12	24	36	48	60	72	84	96	108	120
,000 km:	20	40	60	80	100	120	140	160	180	200

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.

A B MAIN SERVICE (VEHICLE INTERIOR)

1. Check condition and security of seats and seatbelts
2. Check operation of all lamps, horns and warning indicators
3. Check operation of front/rear wipers and washers and condition of wiper blades
4. Check operation of handbrake
5. Check battery condition
6. Check/top up battery electrolyte level. - **low maintenance battery fitted**
7. Replace alarm handset batteries

MAIN SERVICE (VEHICLE EXTERIOR)

8. Annual corrosion/cosmetic inspection
9. Check headlamp and auxiliary lamp alignment
10. Remove road wheels
11. Check tyre pressures, condition and tread depth.
12. Inspect brake pads for wear, calipers for leaks and disks for condition
13. Inspect road wheel speed sensor harness for damage
14. Renew fuel filter element
15. Drain fuel filter
16. Refit road wheels to original hub position (Use anti-sieze compound on spigot bore)
17. Visually check intercooler/radiator for external obstructions and fan blades for damage
18. Check ambient air sensor for damage
19. Check operation and lubricate door locks, hinges, door checks, bonnet catch & fuel flap

MAIN SERVICE (UNDER BONNET)

20. Renew engine coolant
21. Replace Brake Fluid - **Also see recommendations**
22. Check cooling, intercooler and heating systems for leaks, hoses and oil pipes for security and condition. Top up as required
23. Renew air cleaner element
24. Check condition of ancillary driving belt
25. Renew ancillary driving belt
26. Check/top up brake, PAS, and clutch fluid levels and screen washer reservoirs
27. Check/adjust steering box

A B MAIN SERVICE (UNDER VEHICLE)

28. Renew engine oil and filter
29. Renew manual gearbox oil
30. Renew transfer box oil
31. Check and top up transfer box oil
32. Renew front and rear axle oil
33. Check and top up front and rear axle oil and clean drain plug
34. Check for free play in propeller shaft universal/sliding joints and lubricate sliding joints
35. Check visually brake servo hose, brake, fuel, clutch pipes, unions, and electrical harnesses for chafing, leaks and corrosion

A B MAIN SERVICE (UNDER VEHICLE)

36. Check for fluid leaks from power steering and suspension systems hydraulic pipes and unions for chafing and corrosion
37. Check for fluid leaks from Engine, Gearbox, Transfer Box and Axles
38. Check exhaust system for leaks, security and damage
39. Check/tighten steering box and front and rear axles suspension fixings.
40. Check steering rod ball joint fixings and condition of ball joints and dust covers
41. Check shock absorbers for leakage and damage
42. Check/tighten front and rear axle suspension link fixings, check condition of mounting rubbers
43. Check security of towing bracket
44. Check security of engine and transmission mounting rubbers
45. If fault lamp(s) are illuminated, interrogate that system using T4/IDS and report findings*
46. Carry out road test (see **WARNING** over page)
47. Endorse service record
48. Check for any applicable outstanding service actions or recalls
49. Report any unusual features of vehicle condition and additional work required

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:

