Mr./Mrs/Ms:					Mod	del:				 Reg.No:	
Invoice/Job no:					_ Odd	meter r	eading:			 V.I.N:	_
Service type:	FS	В	С	В	С	В	С	В	С		



DEFENDER (Td5)

(DIESEL MODELS 99MY TO 01MY)

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

Months/,000 km:

28.

3/5 12/20 24/40 36/60 48/80 60/100 72/120 84/140 96/160

Check - After	the checking procedure, cleaning, adjusting, repairing or replacing is subject to extra lab	our and material o	ost.	MAINTENANCE CHECK SHEET	
FS B	C VEHICLE INTERIOR	FS B	С	UNDER VEHICLE	
1.	Check condition and security of seats and seat belts	29.		Renew engine oil	
2.	Check operation of all lamps, horns and warning indicators	30.		Renew centrifuge rotor	
3.	Check operation of front/rear wipers and washers and condition of wiper blades	31. 60k	120k	Renew full flow filter	
4.	Check operation of handbrake	32.		Renew manual gearbox oil	
5.	Check battery condition	33.		Renew transfer box oil	
6.	Replace alarm handset batteries	34.		Check and top up transfer box oil	
	VEHICLE EXTERIOR	35.		Renew front and rear axle oil	
7	Annual corrosion/cosmetic inspection - Using annual corrosion inspection sheet,	36		Check and top up front and rear axle oil	
<i>.</i>	vehicles sold after 21/11/98	37.		Lubricate propeller shaft universal/sliding joints	
8.	Check headlamp and auxiliary lamp alignment	38.		Check visually, brake servo hose, brake, fuel, clutch pipes and unions	
9.	Remove road wheels	39.		Check for fluid leaks from power steering systems hydraulic pipes and unions for chafing and corrosion	
10	Check and adjust tyre pressures	40		Check for fluid leaks from Engine, Gearbox, Transfer box and Axles	
	LHF RHF RHR LHR Spare	41.		Check exhaust system for leaks, security and damage	
11.	Check and record tread depth	42.		Check/tighten steering box and front and rear axle suspension fixings	
	LHF RHF RHR LHR Spare	43.		Check steering rod ball joint fixings and condition of ball joints and dust covers	
12.	Inspect brake pads for wear, calipers for leaks and discs for condition	44.		Check shock absorbers for leakage and damage	
12.	Inspect road wheel speed sensor electrical harness for damage <i>ABS only</i>	45.		Check/tighten front and rear axle suspension link fixings, check condition of moun	nting
14.	Renew fuel filter element	10.		rubbers	Ū
15.	Drain fuel sedimenter	46.		Check security of towing bracket	
16.	Refit road wheels to original hub position (Use anti-seize compound on spigot bore)	47. 60k	120k	Check security of engine and transmission mounting rubbers	
17.	Visually check intercooler/radiator for external obstructions and fan blades for damage	48.		Carry out road or roller test (see WARNING over page)	
18.	Check ambient air pressure sensor for damage	49.		Endorse service record	
19.	Check operation and Lubricate door locks, hinges, door checks and bonnet catch	50.		Report any unusual features of vehicle condition and additional work required	
10.	UNDER BONNET			listed, are those recommended for vehicles operating under normal driving, road and climatic condition be necessary if the vehicle is subject to stop/start operation, extremes of temperature, dusty conditions,	
20. 60k 1	20k Renew engine coolant			g of trailers. See overleaf for details	, on road
21.	Replace Brake Fluid - Also see recommendations	Sanias shock con	nlotod (d and service portfolio book endorsed	
22.	Check cooling, intercooler and heating systems for leaks, hoses and oil pipes for security and condition. Top up as required	dervice check con	ipieteu t	Tana service portions book endorsed	
Г	Renew air cleaner element and clean dump valve	Name:		Signature: Date:	
23. L	Check condition of ancillary driving belt			-	
24. LL	60k Renew ancillary driving belt				
	Check/top up brake, PAS and clutch fluid levels and screen washer reservoirs				
26. LLLL	20k Check/adjust steering box				
-·· — <u>-</u>	Rok Flush diesel intercooler element				
28 ₹	JON 1 INDITIALISE HITETOODIST SIGNISHE				

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ARDUOUS DRIVING CONDITIONS - ADDITIONAL REQUIREMENTS

	Driving Condition		n	Maintenance Item		Interval	
V	W	Х		Ζ	Engine oil	R	Every 10,000 km or 6 months
	W		Υ		Air cleaner element - all models	S	Every 5,000 km or 3 months
	W		Υ		Fuel Filter element - diesel models	R	Every 10,000 km or 6 months
	W		Υ		Drain fuel sediment - diesel models	S	Every 10,000 km or 6 months
		Χ			Cooling hoses and connectors - all models	I	Every 10,000 km or 6 months
	W	Χ	Υ		Ancillary drive belt - all models	I	Every 10,000 km or 6 months
	W	Χ	Υ	Ζ	Wheel bearing grease - all models	S	Every 40,000 km or 24 months
		Χ	Υ	Ζ	Gearbox oil - all models	R	Every 20,000 km or 12 months
	W		Υ	Ζ	Front and rear brakes - all models	I	Every 5,000 km or 3 months
	W		Υ		Suspension and steering components	I	Every 10,000 km or 6 months
	W	Х	Υ		Greasing points on propshaft	S	Every 10,000 km or 6 months

Driving Condition Code

V = Repeated short distance driving (e.g. up to 8 km), stop start driving or idling for long periods

W = Driving in dusty and/or sandy conditions

X = Driving in extremely hot conditions

Y = Driving on rough and/or muddy roads and/or wading

Z = Towing a trailer or driving in mountainous conditions

Task Codes
I = Inspection

R = Replace

S = Service

WARNING:

Two wheel roller tests must not be carried out. Four wheel roller tests must be restricted to 5 km/hour.

IMPORTANT

OIL CHANGE DIESEL ENGINES

If the vehicle is operated on fuel with a high sulphur content (over 1%) the oil change intervals must not exceed 10,000Km.

IT IS RECOMMENDED THAT:

At 80,000 km intervals or every four years whichever is the earlier, all hydraulic brake caliper fluid seals, flexible brake hoses and brake servo filter should be renewed. All working surfaces of the master cylinder and caliper cylinders should be examined and renewed where necessary.

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

GLOSSARY

FIRST SERVICE (A) = The first service required after sale of vehicle. This service is only required after the first 6 months or 10,000 km after the sale of the vehicle. Thereafter service "B" or "C" is applicable.

MAIN SERVICE = The main service is applicable to all vehicles. It is carried out at 12 month or 20,000 km intervals, whichever occurs first.

Main Service (B) is applicable at 12 months/20,000 km, 36 months/60,000 km, 60 months/100,000 km, 84 months/140,000 km and so on.

Main Service (C) is applicable at 24 months/40,000 km, 48 months/80,000 km, 72 months/140,000 km, 96 months/160,000 km 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. 100k (This indicates that this item is only applicable every 60 months/100,000 km).

NOTE: The service required should be at the time or distance stated, which ever occurs first.