Mr./Mrs./Ms.:	Model:	Reg. No.:
nvoice/Job No.:	Odometer Reading:	V.I.N.:

В

72 90**(96)**

Α



DISCOVERY 4

(ALL MODELS UK & EU)

MAINTENANCE CHECK SHEET

60(64) 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.

В

48

Α

60 75**(80)**

Service type:

Months ,000 miles (3.0 TDV6):

Α

12 15**(16)**

В

24 30**(32)**

Α

36 45**(48)**

	Α	В	MAIN SERVICE (VEHICLE INTERIOR)				AIN SERVICE (UNDER VEHICLE)
1.			Check condition and security of seats and seatbelts	34.	80k 160	ok Re	new transfer box oil, replace drain and fill plug washers (3.0L Diesel)
2.			Check operation of all lamps, horns and warning indicators	35.			new front and rear non-locking differential oil (Every 10 years)
3			Check operation of front/rear wipers and washers and condition of wiper	36.	75k 150	Ok Re	new locking differential oil (except 3.0L Diesel)
•			blades	37. 38.	80k 160		new locking differential oil (3.0L Diesel)
4.			Select the LOW range gears and drive the vehicle 3 to 4 vehicle lengths then	39.	<u> </u>		eck for free play in all suspension and body mounting rubbers eck condition of all suspension, driveshafts and steering boots and gaiters
5			re-select HIGH range gears Replace pollen filter	40.			place all flexible brake hoses (Every 6 years)*
J.						_ Ch	eck visually brake servo hose, brake, fuel, PAS and clutch pipes, unions,
			MAIN SERVICE (VEHICLE EXTERIOR)	41.			d electrical harnesses for chafing, leaks and corrosion
6.			Annual corrosion/cosmetic inspection - Using annual corrosion inspection	42.		Adj	just the electric park brake shoes
			sheet	43.			eck for fluid leaks
7.			Check tyre pressures, condition and tread depth.	44.			eck exhaust system for leaks, security and damage
8			Remove road wheels	45.			eck steering rod ball joint fixings and condition of ball joints and dust covers
9.	\vdash		Inspect brake pads for wear, calipers for leaks and disks for condition	46.			ault lamp(s) are illuminated, interrogate that system using IDS/SDD and port findings*
10.	一		Replace brake fluid (Every 3 years)*	47.			rry out road test (see WARNING over page)
11.			Renew fuel filter element (Diesel)	48.	HH	⊟ Re	set service interval announcement indicator
12.			Drain fuel sedimentor <i>(Diesel)</i>	49.	HH		set oil level indicator (if fitted)
13.			Refit road wheels to opposite sides of the same axle (Use anti-sieze	50.		En	dorse service record `
			compound on spigot bore) Not vehicles fitted with uni-directional tyres	51.		Ch	eck for any applicable outstanding service actions or recalls
14.			Check operation of door checks, bonnet catch & fuel flap and lubricate door checks	52.		Re	port any unusual features of vehicle condition and additional work required
15.			Apply lubricant to door seals - Nordic markets only				
			MAIN SERVICE (UNDER BONNET)				
16.			Check anti-freeze specific gravity				
17.			Renew coolant (Every 10 years)				
18.	105k		Renew spark plugs				
19.			Renew air cleaner element (Petrol)				
20.	45k	90k	Renew air cleaner element (2.7L Diesel)				
21.			Renew air cleaner element (3.0L Diesel)				
22. 23.		1506	Check condition of ancillary driving belts Renew ancillary driving belts <i>(except 3.0L Diesel)</i>				
23. 24.		160k	Renew ancillary driving belts (except 3.02 Diesel)				
			Renew front and rear camshaft timing belts, tensioners and tensioner bolt				
25.	105k		(2.7L Diesel)				
26.	440		Renew front and rear camshaft timing belts, tensioners and tensioner bolt				
	112k		(3.0L Diesel)				
27.			Check/top-up brake, PAS and clutch fluid levels and screen washer reservoirs	The	maintonan	ce iten	ns listed, are those recommended for vehicles operating under normal driving,
28.			Check/top-up battery electrolyte level low maintenance battery fitted				nditions. More frequent attention may be necessary if the vehicle is subject to
29.			Renew engine oil and filter				extremes of temperature, dusty conditions, off road driving or frequent towing
	Α		MAIN SERVICE (UNDER VEHICLE)		ailers.		
30.		150k	Renew manual gearbox oil (Every 10 years)			omplet	ted, cosmetic/corrosion inspection check completed and service portfolio book
31.		150k	Renew automatic transmission oil and filter (except 3.0L Diesel Every 10 years)	endo	rsed.		
32.	144k		Renew automatic transmission oil and filter (3.0L Diesel)				
			Ponow transfor how oil, roplace drain and fill plug washers (except 2.0)	Nam	e:		Signature: Date: Date:
33.	75k	150k	Diesel)				

В

84 96 108 120 105**(112)**120**(128)**135**(144)**150**(160)**

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WARNING: Two wheel roller tests must not be carried out. Four wheel roller tests must be limited to 5 km/hour (3 miles/hour).

IMPORTANT - OIL CHANGE 2.7L DIESEL ENGINES

If the vehicle is operated on fuel with a high sulphur content (over 0.7) the oil change intervals must not exceed 6,000Km (3750 miles)

If the vehicle is operated on fuel with a moderate sulphur content (between 0.3 - 0.7) the oil change intervals must not exceed 12.000Km (7500 miles)

IMPORTANT - OIL CHANGE 3.0L DIESEL ENGINES

If the vehicle is operated on fuel with a high sulphur content (over 0.7) the oil change intervals must not exceed 6,500Km (4000 miles)

If the vehicle is operated on fuel with a moderate sulphur content (between 0.3 - 0.7) the oil change intervals must not exceed 13,000Km (8000 miles)

IT IS RECOMMENDED THAT:

After 50 miles continuous use in severe off road conditions - wading, deep mud and abrasive grit/slurry - the electric park brake should be inspected, cleaned and adjusted, and the ancillary drive belt should be inspected and cleaned.

Air suspension vehicles used extensively in arduous/ off road conditions will require the compressor inlet filter to be replaced at more regular intervals.

When the vehicle is used in dusty or field conditions or deep wading, frequent attention to the air cleaner may be required.

When the vehicle is used in areas where fuel quality is poor, more frequent draining of the fuel filter/ sedimentor may be required.

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

GLOSSARY:

3.0L DIESEL MODELS

MAIN SERVICE = The main service is applicable to all vehicles. It is carried out at 12 month or 16,000 mile intervals, whichever occurs first.

Main Service "A" is applicable at 12 months/16,000 miles, 36 months/48,000 miles, 60 months/80,000 miles 84 months/112,000 miles and so on.

Main Service "B" is applicable at 24 months/32,000 miles, 48 months/64,000 miles, 72 months/96,000 miles, 96 months/128,000 miles and so on.

EXCEPT 3.0L DIESEL MODELS

Comments/Remedial Work

MAIN SERVICE = The main service is applicable to all vehicles. It is carried out at 12 month or 15,000 mile intervals, whichever occurs first.

Main Service "A" is applicable at 12 months/15,000 miles, 36 months/45,000 miles, 60 months/75,000 miles 84 months/105,000 miles and so on.

Main Service "B" is applicable at 24 months/30,000 miles, 48 months/60,000 miles, 72 months/90,000 miles, 96 months/120,000 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 60,000 miles)

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