Mr./Mrs./Ms.:							Model:						F	Reg. No.:							
nvoice/Job No.:					Odometer Reading:					\	V.I.N.:										
Service type:	0	Α	0	В	0	Α	0	В	0	Α	0	В	0	Α	0	В	0	Α	0	В	
Months: 000 km	6 12	12 24	18 36	24 48	30 60	36 72	42 84	48 96	54 108	60 120	66 132	72 144	78 156	84 168	90 180	96 192	102 204	108 216	114 228	120 240	



## **DISCOVERY 3** (ALL MODELS REST OF WORLD)

Name: ...... Date: ...... Date: .....

**MAINTENANCE CHECK SHEET** 

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.

	Oil		OIL SERVICE		A E	MAIN SERVICE (UNDER VEHICLE)	
1.			Renew engine oil and filter (Every 6 months / 12,000 km)	34.		☐ Renew engine oil and filter	
2.			Check battery condition and check/top up battery electrolyte level (Every 6	35.	240	ที่ Renew manual gearbox oil <i>(Every 10 y</i>	ears)
			months / 7,500 mile) - MENA markets only	36.		Renew automatic transmission oil and f	ilter (Every 10 years)
	Α	В	MAIN SERVICE (VEHICLE INTERIOR)	37.	120k 240	Renew transfer box oil, replace drain ar	
3.			Check condition and security of seats and seatbelts	38.		Renew front and rear axle oil (Every 10	years)
4.			Check operation of all lamps, horns and warning indicators	39.	120k 240	Renew locking differential oil	Albertane et al. Library
			Check operation of front/rear wipers and washers and condition of wiper	40.		Check for free play in all suspension an	d body mounting rubbers
5.			blades	41.		Check condition of all suspension, drive	snatts and steering boots and gaiters
6.			Select the LOW range gears and drive the vehicle 3 to 4 vehicle lengths then	42.		Replace all flexible brake hoses (Every	fuel DAS and eluteb pines unions
0.			re-select HIGH range gears	43.		Check visually brake servo hose, brake	, luel, PAS and clutch pipes, unions
7.			Replace pollen filter	44.		→ and electrical harnesses for chafing, lea → Adjust the electric park brake shoes	iks and corrosion
			MAIN SERVICE (VEHICLE EXTERIOR)	44. 45.	$H \vdash$	☐ Check for fluid leaks	
			Annual corrosion/cosmetic inspection - Using annual corrosion inspection	46.	HHH	Check exhaust system for leaks, securi	ty and damage
8.			sheet	47.		Check steering rod ball joint fixings and	
			Check tyre pressures, condition and tread depth.	48.		Check torque of tie rod end nuts M12	tie rod end nuts only - 76 Nm
9.			One on tyre precedures, containen und tredd depart.			If fault lamp(s) are illuminated, interrogat	te that system using T4/IDS and report
10.			Remove road wheels	49.		indings*	
11.			Inspect brake pads for wear, calipers for leaks and disks for condition	50.		Carry out road test (see WARNING over	er page)
12.			Replace Brake Fluid (Every 3 years)*	51.	一一	Reset service interval announcement in	
13.			Renew fuel filter element (Diesel)	52.		Endorse service record	
14.			Renew fuel filter element (Diesel) - Chinese markets only	53.		Check for any applicable outstanding se	
15.			Drain fuel sedimentor ( <i>Diesel</i> )	54.		<ul> <li>Report any unusual features of vehicle</li> </ul>	condition and additional work required
16.			Refit road wheels to opposite sides of the same axle (Use anti-sieze				
10.			compound on spigot bore) Not vehicles fitted with uni-directional tyres				
17			Check operation of door checks, bonnet catch & fuel flap and lubricate door				
			checks				
18.			Apply lubricant to door seals - Nordic markets only				
			MAIN SERVICE (UNDER BONNET)				
19.			Check anti-freeze specific gravity				
20.			Renew coolant (Every 10 years)				
21.	168k		Renew spark plugs (V8)				
22.		144k	Renew spark plugs (V6)				
23.			Renew spark plugs (Vehicles using leaded fuel or low cost spark plugs)				
24.		96k	Renew air cleaner element (Petrol)				
25.	72k	144k	Renew air cleaner element (Diesel)				
26.			Clean throttle disc (V8) - Gulf markets only				
27.		0.401	Check condition of ancillary driving belts			ce items listed, are those recommended for v	
28.		∠40k	Renew ancillary driving belts (V8)			tic conditions. More frequent attention may be	
29. 30	168k		Renew ancillary driving belts (V6)			ation, extremes of temperature, dusty conditi	ons, oπ road driving or frequent towing
30.	168k		Renew ancillary driving belt <i>(Diesel)</i> Renew front and rear camshaft timing belts, tensioners and tensioner bolt		ailers.	ampleted coemetic/correction inequation shock	completed and convice portfelie back
31.	168k		(Diesel)	endo		ompleted, cosmetic/corrosion inspection check	Joinpleted and Service portions book
32.			Check/top up brake, PAS and clutch fluid levels and screen washer reservoirs	endo	iscu.		
33.			Check/top up battery electrolyte level <i>low maintenance battery fitted</i>				_
			, and the separation of the second of the se	Nam	^.	Signaturo.	Data:

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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 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)

## IT IS RECOMMENDED THAT:

Comments/Remedial Work

After 80 km 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.

If the vehicle is used with leaded fuel the spark plugs must be replaced every 24,000 km.

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

## GLOSSARY:

OIL SERVICE = The oil service is applicable to all vehicles. It is carried out at 6 month or 12,000 km intervals, whichever occurs first.

MAIN SERVICE = The main service is applicable to all vehicles. It is carried out at 12 month or 24,000 km intervals, whichever occurs first.

Main Service "A" is applicable at 12 months/24,000 km, 36 months/72,000 km, 60 months/120,000 km 84 months/168,000 km and so on.

Main Service "B" is applicable at 24 months/48,000 km, 48 months/96,000 km, 72 months/144,000 km, 96 months/192,000 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. 60k (This indicates that this item is only applicable every 60,000 km)

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

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