

Mr./Mrs./Ms.:

Model:

Reg. No.:

Invoice/Job No.:

Odometer Reading:

V.I.N.:



FREELANDER 2

(ALL MODELS EU SPECIFICATION MARKETS)

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:	24	48	72	96	120	144	168	192	216	240

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.	<input type="checkbox"/>	Check condition and security of seats and seatbelts
2.	<input type="checkbox"/>	Check operation of all lamps, horns and warning indicators
3.	<input type="checkbox"/>	Check operation of front/rear wipers and washers and condition of wiper blades
4.	<input type="checkbox"/>	Check operation of parkbrake
5.	<input type="checkbox"/>	Replace pollen filter
MAIN SERVICE (VEHICLE EXTERIOR)		
6.	<input type="checkbox"/>	Annual corrosion/cosmetic inspection
7.	<input type="checkbox"/>	Check tyre pressures, condition and tread depth.
8.	<input type="checkbox"/>	Remove road wheels
9.	<input type="checkbox"/>	Inspect brake pads for wear, calipers for leaks and disks for condition
10.	<input type="checkbox"/>	Replace Brake Fluid (Every 3 years)*
11.	<input type="checkbox"/>	Drain fuel sedimentor (Diesel)
12.	<input type="checkbox"/>	Renew fuel filter element (Diesel)
13.	<input type="checkbox"/>	Refit road wheels to opposite sides of the same axle (Use anti-sieze compound on spigot bore) - Not vehicles fitted with uni-directional tyres
14.	<input type="checkbox"/>	Check operation of door checks, bonnet catch & fuel flap and lubricate door checks
15.	<input type="checkbox"/>	Apply lubricant to door seals - Russian and Nordic markets only
MAIN SERVICE (UNDER BONNET)		
16.	<input type="checkbox"/>	Check anti-freeze specific gravity
17.	<input type="checkbox"/>	Renew coolant (Every 10 years)
18.	<input type="checkbox"/>	Renew spark plugs
19.	<input type="checkbox"/>	Renew air cleaner element
20.	<input type="checkbox"/>	Check condition of ancillary driving belt
21.	<input type="checkbox"/>	Renew ancillary driving belt (Petrol)
22.	<input type="checkbox"/>	Renew ancillary driving belt (Diesel)
23.	<input type="checkbox"/>	Renew camshaft drive belt, tensioner and idler pulley (Diesel)
24.	<input type="checkbox"/>	Check/top up brake, PAS, and clutch fluid levels and screen washer reservoirs
25.	<input type="checkbox"/>	Check battery condition
26.	<input type="checkbox"/>	Check/top up battery electrolyte level
27.	<input type="checkbox"/>	Renew engine oil and filter
28.	<input type="checkbox"/>	Apply grease to gearchange cable connectors (First service only)
A	B	MAIN SERVICE (UNDER VEHICLE)
29.	<input type="checkbox"/>	Renew manual transmission oil - (Every 10 years)
30.	<input type="checkbox"/>	Renew automatic transmission oil - (Every 10 years)
31.	<input type="checkbox"/>	Renew power transfer unit oil - (Every 10 years)
32.	<input type="checkbox"/>	Renew rear differential oil - (Every 10 years)
33.	<input type="checkbox"/>	Check for free play in all suspension mounting rubbers
34.	<input type="checkbox"/>	Check condition of all suspension, driveshafts and steering boots and gaiters
35.	<input type="checkbox"/>	Replace all flexible brake hoses - (Every 6 years)*
36.	<input type="checkbox"/>	Check visually brake servo hose, brake, fuel, PAS and clutch pipes, unions, and electrical harnesses for chafing, leaks and corrosion
37.	<input type="checkbox"/>	Check for fluid leaks
38.	<input type="checkbox"/>	Check exhaust system for leaks, security and damage

A	B	MAIN SERVICE (UNDER VEHICLE)
39.	<input type="checkbox"/>	Check steering rod ball joint fixings and condition of ball joints and dust covers
40.	<input type="checkbox"/>	If fault lamp(s) are illuminated, interrogate that system using IDS and report findings*
41.	<input type="checkbox"/>	Carry out road test (see WARNING over page)
42.	<input type="checkbox"/>	Reset service interval announcement indicator
43.	<input type="checkbox"/>	Endorse service record
44.	<input type="checkbox"/>	Check for any applicable outstanding service actions or recalls
45.	<input type="checkbox"/>	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:

Arduous Usage Servicing Requirements.

Usage Conditions						Maintenance Item	Task	Interval	✓	Usage Condition Codes
U	.	W	X	.	Z	Engine Oil	R	Every 12 000 km or 6 months		U = Vehicle is operated on fuel with a moderate sulphur content (between 0.3 - 0.7%)
.	V	.	.	.	.	Engine Oil	R	Every 6 000 km or 3 months		V = Vehicle is operated on fuel with a high sulphur content (over 0.7%)
.	.	W	.	Y	.	Air Cleaner Element	R	Every 12 000 km or 6 months		W = Driving in dusty and/or sandy conditions
U	V	W	.	.	.	Fuel Filter Element <i>(Diesel models)</i>	R	Every 24 000 km or 12 months		X = Extended periods of driving in hot conditions over 35°C
U	.	.	.	.	.	Drain Fuel Sediment <i>(Diesel models)</i>	S	Every 12 000 km or 6 months		Y = Driving on rough and/or muddy roads and/or wading
.	V	.	.	.	.	Drain Fuel Sediment <i>(Diesel models)</i>	S	Every 6 000 km or 3 months		Z = Towing a trailer or driving in mountainous conditions
.	.	W	.	Y	Z	Front and Rear Brakes	I	Every 12 000 km or 6 months		R = Replace
.	.	W	.	Y	.	Suspension and Steering Components	I	Every 12 000 km or 6 months		I = Inspect
U	V	.	.	.	.	Spark Plugs <i>(Petrol models)</i>	R	Every 72 000 km or 36 months		S = Service

WARNING: 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 6 000 km (3 750 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 12 000 km (7500 miles)

IT IS RECOMMENDED THAT :

After 80 km (50 miles) continuous use in severe off road conditions - wading, deep mud and abrasive grit/slurry - the ancillary drive belt should be inspected and cleaned.

When the vehicle is used in dusty or field conditions or deep wading, frequent attention to the air cleaner 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:

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.**

Comments/Remedial Work

[illegible]