

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



RANGE ROVER SPORT
(ALL MODELS REST OF WORLD TO END OF 09MY)
MAINTENANCE CHECK SHEET

Service type:	O	A	O	B	O	A	O	B	O	A	O	B	O	A	O	B	O	A	O	B
Months:	6	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102	108	114	120
,000 km:	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	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.

O	OIL SERVICE
1. <input type="checkbox"/>	Renew engine oil and filter (Every 6 months / 12,000 Km)
2. <input type="checkbox"/>	Check battery condition and check/top up battery electrolyte level (Every 6 months / 7,500 mile) - low maintenance battery fitted - MENA markets only

A	B	MAIN SERVICE (VEHICLE INTERIOR)
3. <input type="checkbox"/>	<input type="checkbox"/>	Check condition and security of seats and seatbelts
4. <input type="checkbox"/>	<input type="checkbox"/>	Check operation of all lamps, horns and warning indicators
5. <input type="checkbox"/>	<input type="checkbox"/>	Check operation of front/rear wipers and washers and condition of wiper blades
6. <input type="checkbox"/>	<input type="checkbox"/>	Select the LOW range gears and drive the vehicle 3 to 4 vehicle lengths then re-select HIGH range gears
7. <input type="checkbox"/>	<input type="checkbox"/>	Replace pollen filter

MAIN SERVICE (VEHICLE EXTERIOR)		
8. <input type="checkbox"/>	<input type="checkbox"/>	Biennial corrosion/cosmetic inspection - Using annual corrosion inspection sheet
9. <input type="checkbox"/>	<input type="checkbox"/>	Check tyre pressures, condition and tread depth. <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
10. <input type="checkbox"/>	<input type="checkbox"/>	Remove road wheels
11. <input type="checkbox"/>	<input type="checkbox"/>	Inspect brake pads for wear, calipers for leaks and disks for condition
12. <input type="checkbox"/>	<input type="checkbox"/>	Replace Brake Fluid (Every 3 years)*
13. <input type="checkbox"/>	<input type="checkbox"/>	Renew fuel filter element (Diesel) - Chinese markets only
14. <input type="checkbox"/>	<input type="checkbox"/>	Renew fuel filter element (Diesel)
15. <input type="checkbox"/>	<input type="checkbox"/>	Drain fuel sedimentor (Diesel)
16. <input type="checkbox"/>	<input type="checkbox"/>	Install road wheels to opposite sides of the same axle (Use anti-sieze compound on spigot bore) Not vehicles fitted with uni-directional tyres
17. <input type="checkbox"/>	<input type="checkbox"/>	Check operation of door checks, bonnet catch & fuel flap and lubricate door checks
18. <input type="checkbox"/>	<input type="checkbox"/>	Apply lubricant to door seals - Nordic markets only

MAIN SERVICE (UNDER BONNET)		
19. <input type="checkbox"/>	<input type="checkbox"/>	Check anti-freeze specific gravity
20. <input type="checkbox"/>	<input type="checkbox"/>	Renew coolant (Every 10 years)
21. <input type="checkbox"/>	<input type="checkbox"/>	Renew spark plugs
22. <input type="checkbox"/>	<input type="checkbox"/>	Renew spark plugs (Vehicles using leaded fuel or low cost spark plugs)
23. <input type="checkbox"/>	<input type="checkbox"/>	Renew air cleaner element (Petrol)
24. <input type="checkbox"/>	<input type="checkbox"/>	Renew air cleaner element (Diesel)
25. <input type="checkbox"/>	<input type="checkbox"/>	Clean throttle disc (V8) - Gulf markets only
26. <input type="checkbox"/>	<input type="checkbox"/>	Check condition of ancillary driving belts
27. <input type="checkbox"/>	<input type="checkbox"/>	Renew ancillary driving belts (Petrol without Dynamic Response)
28. <input type="checkbox"/>	<input type="checkbox"/>	Renew supercharger driving belt (Petrol Supercharged)
29. <input type="checkbox"/>	<input type="checkbox"/>	Renew ancillary driving belts (Diesel and Petrol with Dynamic Response)
30. <input type="checkbox"/>	<input type="checkbox"/>	Renew front and rear camshaft timing belts, tensioners and tensioner bolt (Diesel)
31. <input type="checkbox"/>	<input type="checkbox"/>	Check/top up brake, PAS, Dynamic Response and clutch fluid levels and screen washer reservoirs
32. <input type="checkbox"/>	<input type="checkbox"/>	Check/top up battery electrolyte level. (Low maintenance battery fitted)
33. <input type="checkbox"/>	<input type="checkbox"/>	Clear debris from auxiliary oil cooler (Petrol Supercharged)

A	B	MAIN SERVICE (UNDER VEHICLE)
34. <input type="checkbox"/>	<input type="checkbox"/>	Renew engine oil and filter
35. <input type="checkbox"/>	<input type="checkbox"/>	Renew automatic transmission fluid and filter (Every 10 years)
36. <input type="checkbox"/>	<input type="checkbox"/>	Renew transfer case fluid, replace drain and fill plug washers
37. <input type="checkbox"/>	<input type="checkbox"/>	Renew front and rear axle fluid (Every 10 years)
38. <input type="checkbox"/>	<input type="checkbox"/>	Renew locking differential fluid
39. <input type="checkbox"/>	<input type="checkbox"/>	Check for free play in all suspension and body mounting rubbers
40. <input type="checkbox"/>	<input type="checkbox"/>	Check condition of all suspension, driveshafts and steering boots and gaiters
41. <input type="checkbox"/>	<input type="checkbox"/>	Replace all flexible brake hoses (Every 6 years)*
42. <input type="checkbox"/>	<input type="checkbox"/>	Check visually brake servo hose, brake, fuel, PAS and Dynamic Response pipes, unions and electrical harnesses for chafing, leaks and corrosion
43. <input type="checkbox"/>	<input type="checkbox"/>	Remove any debris from between the Dynamic Response valve block and the integrated body frame
44. <input type="checkbox"/>	<input type="checkbox"/>	Replace Dynamic Response filter in valve block and replace lost fluid
45. <input type="checkbox"/>	<input type="checkbox"/>	Adjust the electric park brake shoes
46. <input type="checkbox"/>	<input type="checkbox"/>	Check for fluid leaks
47. <input type="checkbox"/>	<input type="checkbox"/>	Check exhaust system for leaks, security and damage
48. <input type="checkbox"/>	<input type="checkbox"/>	Check steering rod ball joint fixings and condition of ball joints and dust covers
49. <input type="checkbox"/>	<input type="checkbox"/>	Check torque of tie rod end nuts - M12 tie rod end nuts only - 76 Nm
50. <input type="checkbox"/>	<input type="checkbox"/>	If fault lamp(s) are illuminated, interrogate that system using T4/IDS and report findings*
51. <input type="checkbox"/>	<input type="checkbox"/>	Carry out road test (see WARNING over page)
52. <input type="checkbox"/>	<input type="checkbox"/>	Reset service interval announcement indicator
53. <input type="checkbox"/>	<input type="checkbox"/>	Endorse service record
54. <input type="checkbox"/>	<input type="checkbox"/>	Check for any applicable outstanding service actions or recalls
55. <input type="checkbox"/>	<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:

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 :

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.**

Comments/Remedial Work

[illegible]