

MAINTENANCE SCHEDULE

2006 Range Rover Sport

Owner's` Name:		
Date:	Mileage	RO#:

NITES 150 17	MAINTENANCE	TYPE (Mantha)	O&F	A	0&F	B	O&F	Α 20	0&F	В
The Comminal distance values for normal driving. See Passport to Service for additional information.		TIME (Months) • MILES (Thousands)	7.5	12 15	18 22.5	24 30	30 37.5	36 45	42 52.5	48 60
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Remove debris from dynamic response valve block and chassis	Inspect for under vehicle f	fluid leaks								
Replace filter in dynamic response valve block Inspect condition and operation of suspension and steering components, boots and driveshafts. Inspect brake, fuel lines, PAS hoses and unions Inspect electrical harnesses for correct routing and damage Replace flexible brake hoses (6 years)* Change automatic transmission fluid and filter (10 years) Change transfer gearbox oil (75k and 150k miles) Change front and rear axle oil (10 years) Change locking differential oil (75k and 150k miles) 5. REMEDIAL WORK/SERVICE CAMPAIGN NEEDED Yes/No Selot LOW range, move vehicle 60 ft and select HIGH Road test vehicle	Check exhaust system for	r leaks and damage								
Inspect condition and operation of suspension and steering components, boots and driveshafts. Inspect brake, fuel lines, PAS hoses and unions Inspect electrical harnesses for correct routing and damage Replace flexible brake hoses (6 years)* Change automatic transmission fluid and filter (10 years) Change transfer gearbox oil (75k and 150k miles) Change front and rear axle oil (10 years) Change locking differential oil (75k and 150k miles) 5. REMEDIAL WORK/SERVICE CAMPAIGN NEEDED Yes/No Yes/No Yes/No Yes/No Yes/No Yes/No Yes/No Yes/No Yes/No Select LOW range, move vehicle 60 ft and select HIGH Road test vehicle	Remove debris from dyna	mic response valve block and chassis								
components, boots and driveshafts. Inspect brake, fuel lines, PAS hoses and unions Inspect electrical harnesses for correct routing and damage Replace flexible brake hoses (6 years)* Change automatic transmission fluid and filter (10 years) Change transfer gearbox oil (75k and 150k miles) Change front and rear axle oil (10 years) Change locking differential oil (75k and 150k miles) 5. REMEDIAL WORK/SERVICE CAMPAIGN NEEDED Yes/No Y	Replace filter in dynamic r	response valve block								
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Change transfer gearbox oil (75k and 150k miles) Change front and rear axle oil (10 years) Change locking differential oil (75k and 150k miles) 5. REMEDIAL WORK/SERVICE CAMPAIGN NEEDED Yes/No Select LOW range, move vehicle 60 ft and select HIGH Road test vehicle	Replace flexible brake hos	ses (6 years) ☀								
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5. REMEDIAL WORK/SERVICE CAMPAIGN NEEDED Yes/No Y	Change front and rear axle oil (10 years)									
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6. ROAD TEST Select LOW range, move vehicle 60 ft and select HIGH Road test vehicle	5. REMEDIAL WORK/SERVICE CAMPAIGN NEEDED		Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
Select LOW range, move vehicle 60 ft and select HIGH	·	ed use T4 to find the faults and report								
Road test vehicle	6. ROAD TEST									
	Select LOW range, move	vehicle 60 ft and select HIGH								
Record performance of Service in Passport to Service	Road test vehicle									
* Labor cost not included in scheduled time										

NOTIFICATION OF SERVICE REQUIREMENTS:

- Your next service is due in six (6) months or 7,500 miles (12,000 km), whichever is sooner.
- Please refer to your owner's manual for **Service Recommendations** if your vehicle is used extensively off-road, or under severe conditions.
- ♦ The owner or operator is responsible for **Owner Checks** listed in the Owner's Manual. These are *not* included in the Service Schedule. LRNA 10/26/2005



MAINTENANCE SCHEDULE

2006 Range Rover Sport

Owner's` Name:		
Date:	Mileage	RO#:

	TYPE	O&F	Α	O&F	В	O&F	Α	O&F	В
MAINTENANCE	TIME (Months)	54	60	66	72	78	84	90	96
INTERVAL AND TYPE	MILES (Thousands)	67.5	75	82.5	90	97.5	105	112.5	120
IIFE	⊙ KM (Thousands)	108	120	132	144	156	168	180	192
"Nominal" distance values for normal driving. See Passport to Service for additional information.									
1. VEHICLE INTERIO	R								
Reset the Service Interval	Indicator								
Check operation of all light	ts, warning indicators and horn								
Check operation of front/re	ear wiper washer systems. Check blades								
Replace pollen filter									
Check condition and secu	rity of seats and seat belts								
2. VEHICLE EXTERIO	DR								
Anti-corrosion check. Use	Corrosion Perforation Form								
Inspect and lube door che	cks. Inspect hood latch & fuel flap.								
3. ENGINE COMPAR	TMENT								
Check battery condition, fi	ll electrolyte, clean terminals								
Inspect serpentine drive be	elts								
Replace serpentine drive b	pelts (Dynamic Response - 105k mi)								
Replace serpentine drive b	pelt (Not Dynamic Resp 150k mi)								
Replace Supercharger driv	ve belt (if equipped - 105k mi))								
Inspect oil cooler and remo	ove debris								
Check and top-up brake, F	PAS and windshield washer fluid								
Change brake fluid (3 yea	rs)								
Check coolant level and fr									
Change engine coolant (1)	0 years)								
Replace spark plugs (at 1	05k miles)								
Replace air-cleaner eleme	ent (Normally Aspirated)								
Replace air-cleaner eleme									
4. UNDER VEHICLE	· · · · · · · · · · · · · · · · · · ·								
Change engine oil and replace filter									
Remove road wheels									
Inspect for brake pad wear, caliper leaks and disc condition									
Check tire pressures cond	•								
Check adjustment of elect	·								
Lubricate wheel centers.	no parking brake								
	osite side of the vehicle – except								
uni-directional tires which									
Inspect for under vehicle f	luid leaks								
Check exhaust system for	leaks and damage								
Inspect steering ball joints	for wear, damaged dust covers								
Remove debris from dyna	mic response valve block and chassis								
Replace filter in dynamic r	esponse valve block								
	ration of suspension and steering								
components, boots and dr									
Inspect brake, fuel lines, F									
•	es for correct routing and damage								
Replace flexible brake hoses (6 years) *									
Change automatic transmission fluid and filter (10 years)									
Change transfer gearbox oil (75k and 150k miles)									
Change front and rear axle oil (10 years)									
Change locking differential oil (75k and 150k miles)									
5. REMEDIAL WORK/SERVICE CAMPAIGN NEEDED		Yes/No							
If fault lamps are illuminated use T4 to find the faults and report									
6. ROAD TEST	111 00%								
9 ·	vehicle 60 ft and select HIGH								
Road test vehicle									
Record performance of Service in Passport to Service									

Labor cost not included in scheduled time.

NOTIFICATION OF SERVICE REQUIREMENTS:

- Your next service is due in six (6) months or 7,500 miles (12,000 km), whichever is sooner.
- Please refer to your owner's manual for **Service Recommendations** if your vehicle is used extensively off-road, or under severe conditions.

LAND --ROVER

MAINTENANCE SCHEDULE

2006 Range Rover Sport

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CAUTION: Do not perform two wheel roller tests.

Loaded I/M testing of permanent four wheel drive or traction control equipped vehicles must be conducted on a four wheel drive synchronized dynamometer. Otherwise a non-loaded test procedure must be followed.

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NOTE: Some items do not need to be carried out at every service. All required steps in a specific service are identified in the column headed by the mileage/month by a check box -

IMPORTANT

CAUTION: Should a Range Rover Sport vehicle have a high proportion of short journeys or operate in severe conditions, Land Rover North America, recommends that the maintenance intervals be cut in half for "Arduous Use"— Oil Changes at 3,750 miles (6,000 km) and Service Intervals of 7,500 miles (12,000 km).

For Arduous Use at the least the following precautions must be observed:

- After 50 miles (80 km) of continuous use in severe off road conditions wading, deep mud, and abrasive grit/slurry – the electric park brake should be inspected, cleaned and adjusted. The serpentine engine drive belts should also be inspected and cleaned.
- If a vehicle is used extensively in arduous/ off road conditions, the road wheel speed sensors, brake pads and calipers should be checked for abrasive wear every 1000 miles (1500 kilometers).
- When the vehicle is used in dusty or off road conditions, or is subjected to deep wading, frequent replacement of the air cleaner may be required.

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

omments/Remedial Action Required	

NOTIFICATION OF SERVICE REQUIREMENTS:

• Your next service is due in six (6) months or 7,500 miles (12,000 km), whichever is sooner.

Comments/Domedial Action Dequired

- Please refer to your owner's manual for **Service Recommendations** if your vehicle is used extensively off-road, or under severe conditions.
- The owner or operator is responsible for Owner Checks listed in the Owner's Manual. These are not included in the Service Schedule.