

MAINTENANCE SCHEDULE 2006 -2009 Range Rover Sport

Owner's Name: Date: Mileage: RO#: TYPE O&F O&F O&F O&F В Α В Α TIME (Months) MAINTENANCE 6 12 18 24 30 36 42 48 **INTERVAL AND TYPE** \odot **MILES (Thousands)** 7.5 15 22.5 30 37.5 45 52.5 60 \odot KM (Thousands) 12 24 36 48 60 72 84 96 \odot See Passport to Service for additional information. 1. **VEHICLE INTERIOR** Reset the Service Interval Indicator П П П Check operation of all lights, warning indicators and horn Check operation of front / rear wiper washer systems; check blades Replace pollen filter Check condition and security of seats and seat belts **VEHICLE EXTERIOR** 2. Anti-corrosion check. Use Corrosion Perforation Form Inspect and lube door checks; inspect hood latch and fuel flap П **ENGINE COMPARTMENT** 3. Inspect serpentine drive belt Π П Inspect oil cooler; remove debris (Supercharged) Check and top-up brake, PAS and windshield washer fluid Change brake fluid (3 years) Check coolant level and freeze protection level Replace air-cleaner element **UNDER VEHICLE** 4. Change engine oil and replace filter Remove road wheels Π П П Inspect for brake pad wear, caliper leaks and disc condition Check tire pressures condition and tread depth Check adjustment of electric parking brake Lubricate wheel centers Install road wheels to opposite side of the vehicle -except uni-directional tires which install on same side Inspect for under vehicle fluid leaks Check exhaust system for leaks and damage Remove debris from Dynamic Response valve block and chassis П П Replace Dynamic Response valve block filter Inspect condition and operation of suspension and steering components, boots and driveshafts Check torque of tie rod ends; tighten to 76 Nm (56 lbf ft) П П П Inspect brake, fuel lines, PAS hoses and unions Inspect electrical harnesses for correct routing and damage 5. **REMEDIAL WORK / SERVICE CAMPAIGN NEEDED** Yes/No Yes/No Yes/No Yes/No Yes/No Yes/No Yes/No Yes/No If fault lamps are illuminated use IDS to find the faults and report ROAD TEST 6. Select LOW range, move vehicle 60 ft (18m), select HIGH range 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.

• The owner or operator is responsible for **Owner Checks** listed in the Owner's Manual. These are not included in the Service Schedule.

Issued by: Jaguar Land Rover North America LLC



MAINTENANCE SCHEDULE 2006 -2009 Range Rover Sport

	TYPE TIME (Months)	O&F 54	A 60	O&F 66	B 72	O&F 78	A 84	O&F 90	<u>B</u> 96
MAINTENANCE INTERVAL AND TYPE	• MILES (Thousands)	67.5	75	82.5	90	97.5	105	112.5	120
	• KM (Thousands)	108	120	132	144	156	168	180	192
• See Passport to	Service for additional information.	1	1	1	1		1	11	
1. VEHICLE INTERIO									
Reset the Service Interval Indicator									
Check operation of all lights, warning indicators and horn									
Check operation of front/rear wiper washer systems; check blades									
Replace pollen filter									
Check condition and security of seats and seat belts									
2. VEHICLE EXTERIO	DR		-	-	-				
Anti-corrosion check. Use Corrosion Perforation Form									
Inspect and lube door checks; inspect hood latch and fuel flap									
3. ENGINE COMPAR	TMENT								
Check battery condition, fill electrolyte, clean terminals									
Inspect serpentine drive belts									
Replace serpentine drive belts (Dynamic Response - 105k mi)									
Replace serpentine drive	pelt (non-Dynamic Response - 150k mi)	At 1	50,000 mil	les / 240,0	00 kilome	ters			
Replace Supercharger drive belt (if equipped - 105k mi))									
Inspect oil cooler, remove debris									
Check and top-up brake, PAS and windshield washer fluid									
Change brake fluid (3 years)									
Check coolant level and freeze protection level									
Change engine coolant (10 years)									
Replace spark plugs (at 105k miles)									
Replace air-cleaner eleme	nt								
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 condition and tread depth									
Check adjustment of electric parking brake									
Lubricate wheel centers									
Install road wheels to opposite side of the vehicle -									
except uni-directional tires which install on same side									
Inspect for under vehicle fluid leaks									
Check exhaust system for leaks and damage									
Inspect steering ball joints for wear, damaged dust covers									
Remove debris from Dynamic Response valve block and chassis									
Replace Dynamic Response valve block filter Inspect condition and operation of suspension and steering									
components, boots and driveshafts.									
Check torque of tie rod ends; tighten to 76 Nm (56 lbf ft)									
Inspect brake, fuel lines, PAS hoses and unions		1							
Inspect black, rue lines, r AS 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)									
-									Ц
Change locking differential oil (75k and 150k miles)		Yes/No	⊥ Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
5. REMEDIAL WORK / SERVICE CAMPAIGN NEEDED If fault lamps are illuminated use IDS to find the faults and report									
	ed use to find the faults and report								
6. ROAD TEST					_	[<u>г г</u>	_
Select LOW range, move vehicle 60 ft (18m), select HIGH range									
Road test vehicle									
Record performance of Se	ervice in Passport to Service t included in scheduled time.								

Labor cost not included in scheduled time. ۴

NOTIFICATION OF SERVICE REQUIREMENTS:

Your next service is due in six (6) months or 7,500 miles (12,000 km), whichever is sooner. ٠

Please refer to your owner's manual for Service Recommendations if your vehicle is used extensively off-road, or under severe conditions. ٠

• The owner or operator is responsible for **Owner Checks** listed in the Owner's Manual. These are *not* included in the Service Schedule. Issued by: Jaguar Land Rover North America LLC 26 Septem





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.

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 1,000 miles (1,500 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.

Comments / Remedial Action Required								

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