

# RANGE ROVER SPORT

2009 ISSUE ONE





## Introduction

The sports tourer, from Land Rover

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## Range Rover Sport Supercharged

Athletic, muscular, refined, range-topping luxury and premium features

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A large white sail billowing on a beach, casting a shadow on the pebbles. The background shows a calm sea and a distant shoreline under a clear sky.

“It looks like it’s moving, even when it’s standing still. That gets my adrenaline flowing.” Land Rover staked out new territory with the introduction of

Range Rover Sport. A sports tourer that contradicts, disrupts and challenges expectations of how a Land Rover should look, feel and perform. A distinct expression of muscular beauty and unmatched capability. A unique vehicle that delivers on-road performance, best-in-class comfort and refinement with incredible off-road ability. Its distinctive, chiselled styling and refined road manners combine well with high-end luxury refinement. The Range Rover Sport is truly the quintessential sports tourer.



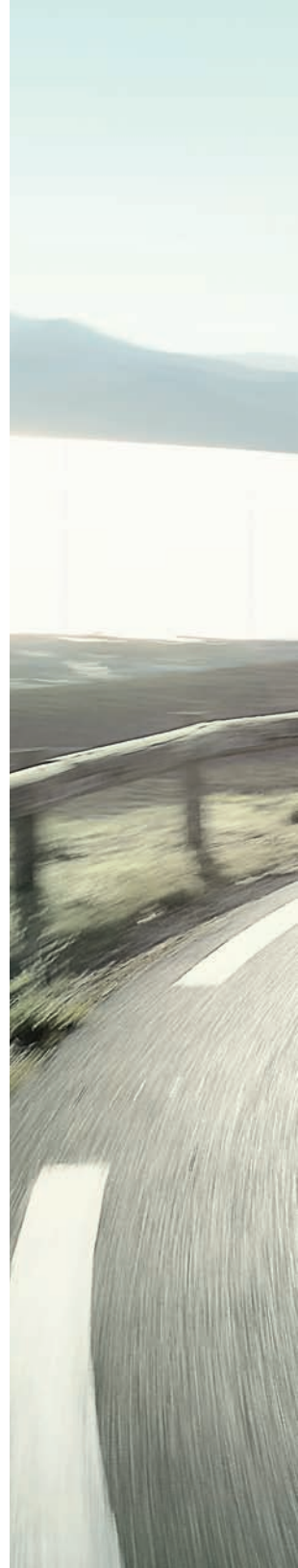


“The performance left me speechless.” The most athletic, the best specified and most refined model yet, the Supercharged leads Range Rover Sport’s line-up. Just as exciting to drive on-road as off-road, its immensely powerful and hugely flexible 4.2 liter Supercharged V8 engine delivers massive torque and effortless acceleration. Its ability to help bring you confidently to a stop, regardless of surface or terrain, is aided by Brembo® performance front brakes with 4-piston calipers. Range Rover Sport Supercharged. Jaw dropping performance.

Brembo® is a registered trademark of Freni Brembo S.p.A



“Its handling impresses. Its stopping power assures.” Confidence is achieved through a combination of its performance-tuned chassis and advanced braking technologies. Brembo® performance front brakes with 4-piston calipers are standard on Supercharged models. Emergency Brake Assist (EBA) helps initiate the full braking effect, reducing stopping distances in critical situations. Electronic Brake-force Distribution (EBD) ensures the correct balance of braking force between front and rear wheels. Dynamic Stability Control (DSC) automatically applies the brakes to individual wheels at the same time reducing torque to help correct over-steer and under-steer. Electric Parking Brake (EPB) provides braking confidence when stationary and automatically de-activates when driving off. Perfect for this stop-start world.







SZB 812

SPORT

RANGE ROVER

LAND ROVER



There are two very powerful reasons why Range Rover Sport is one of the world's best-performing sports tourers. It offers two of the world's most advanced engines. Lightweight, compact and extremely strong their balance of performance, refinement and economy is unmatched. The Sport engine line-up. Class-leading on-road. Awesome off-road.

**4.2 liter Supercharged V8**

Max Power 390bhp @ 5,750rpm

Max Torque 410 lb/ft @ 3,500rpm

Engine Data Supercharged V8. Aluminum construction of engine block and cylinder head with a structural sump and oil pick-up designed to enable operation at extreme angles. 32 Valve with quad camshafts and supercharged with peak pressure of 80kPa (0.8 Bar). Torque based engine management system, mapped for both on and off-road driving speeds. Drive by Wire throttle control and multi-holed fuel injectors. Three-way catalysts, unleaded fuel only. Bore 3.386in (86.0mm). Stroke 3.55in (90.3mm). Cubic capacity 4,197cc. Compression ratio 9.1:1

**4.4 liter V8**

Max Power 300bhp @ 5,500rpm

Max Torque 315 lb/ft @ 4,000rpm

Engine Data High compression V8. Aluminum construction of engine block and cylinder head with a structural sump and oil pick-up designed to enable operation at extreme angles. 32 Valve with quad, variable phased camshafts. Torque based engine management system, mapped for both on and off-road driving speeds. Drive by Wire throttle control and multi-holed fuel injectors. Three-way catalysts, unleaded fuel only. Bore 3.465in (88.0mm). Stroke 3.55in (90.3mm). Cubic capacity 4,394cc. Compression ratio 10.75:1





“I felt completely in control, more skillful.” Four-corner air suspension, with cross-linking and fully adjustable four-mode ride height, delivers agile on and off-road dynamics. Smart steering raises your level of control, stability and road surface feedback. Adjusting the amount of effort needed to steer provides a nimble feel at low speed and more weighted steering at high speed. Dynamic Response® (standard on Supercharged) optimizes body control on-road, and maximizes wheel travel off-road by automatically ‘un-hooking’ the anti-roll bars. Bi-Xenon Adaptive Front Lighting changes the beam direction as the vehicle turns, cleverly following the curves of the road.







SZB812

SPORT  
SUPERCHARGED

RANGE ROVER









“Looks just as at home in Milan as in the middle of nowhere.” The desire to drive and experience Range Rover Sport is enhanced by its athletic, muscular design. The five-door body style with single-piece rear aluminum tailgate adds to the dynamic look and feel of the vehicle. The wheel arches are subtly flared, power vents sit behind the front wheels and there’s a sharp muscular line that runs along the car’s hips. Range Rover styling cues include the ‘floating’ roof, clamshell bonnet with a sportier raked windshield. Designed to be driven. Designed to be desired.



Aerodynamic engineering not only defines Range Rover Sport's shape, but also gives it purpose. For example, the tailgate was designed, with separate lifting glass, to produce a rounder shape and smoother airflow. It placed the rear spoiler in the optimum position to control the air's separation point as it leaves the vehicle, significantly reducing drag and turbulence. The sculpted lower-side sills, not only help prevent stones from chipping the wheel arches, but also aid cross-wind stability. Aerodynamic considerations have also played a major role in designing the drop of the roof from front to back, the clamshell bonnet and sharply raked windshield.





“When it came to on-road performance, it put the word compromise in the rear-view mirror.” Many advanced technologies on Range Rover Sport combine to deliver exhilarating on-road performance. The Adaptive Cruise Control (ACC) with Forward Alert system uses radar to scan the road 10 times a second. ACC will dynamically match the speed of the vehicle in front of you, settling down behind it



and maintaining a constant speed with one of four cruise gap distances set by your preference. Forward Alert will give an audio and visual alarm when you are closing in on a vehicle. ACC enhances driver control, allowing you to relax and travel long distances in comfort.





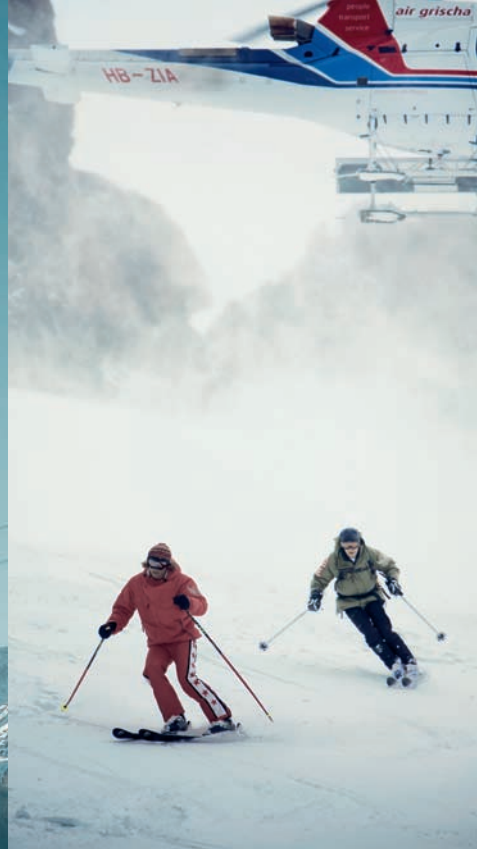


“For the less-experienced off-road driver like me, it’s like having an expert in the cabin.” Designed specifically for superb on-road performance, Range Rover Sport also excels off-road. Inching over rocks and boulders, powering through soft sand, gripping snow and ice — Range Rover Sport is always in its element thanks to Land Rover patented technologies such as Terrain Response®. With five terrain settings to choose from, via a rotary control on the center console, the driver simply picks the correct Terrain Response® option for the conditions. The system then automatically selects the most appropriate settings for the many advanced electronic controls and traction aids. This ensures that all surface conditions are more easily managed. Leaving you free to enjoy the drive.





Take enjoyment to the next level, with Range Rover Sport Accessories.



WINTER SPORTS ACCESSORIES:  
Roof Rails & Crossbars, Ski & Snowboard Carrier,  
Side Steps and Body Colored Mirror Caps.(Uppers only).





“I love the way the seats hold you. It’s like being in a sports car.” Range Rover Sport is one of the best driver’s vehicles that Land Rover has ever made. The edgy, sporty, cockpit is designed to cocoon the driver. The high command, sculpted seats are made to sit in, not on. Creating a more sporty experience. Powered lumbar support adds to long-range comfort. Extensive leather, wood and metallic finishes enhance the enjoyment. A high and sweeping center console, fitted with such features as **harman/kardon**<sup>®</sup> surround sound audio, puts the emphasis on the driving experience.

**harman/kardon**<sup>®</sup> and LOGIC7<sup>®</sup> are registered trademarks of Harman International Industries, Incorporated.













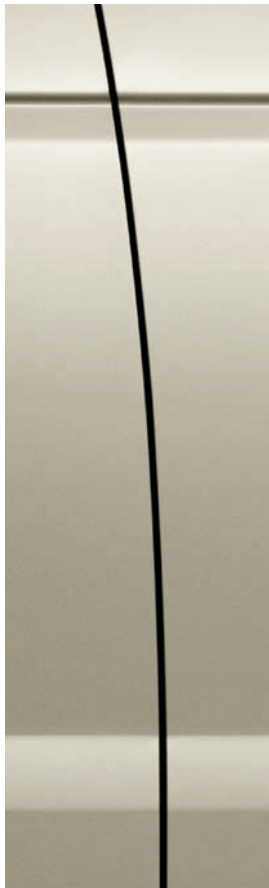


Range Rover Sport offers impressive levels of safety that focus on you and your occupants.

Its highly rigid body, with a low center of gravity and energy-absorbing crumple zones offer occupant protection. Active Roll Mitigation (ARM) system monitors vehicle stability. Dynamic Stability Control (DSC) monitors wheel speed and steering angle to help make cornering safer and more stable. DSC applies ABS (Anti-lock Braking System) braking to individual wheels to help maintain control. For added peace of mind Range Rover Sport is equipped with a total of eight airbags, including side curtains.



ALASKA WHITE



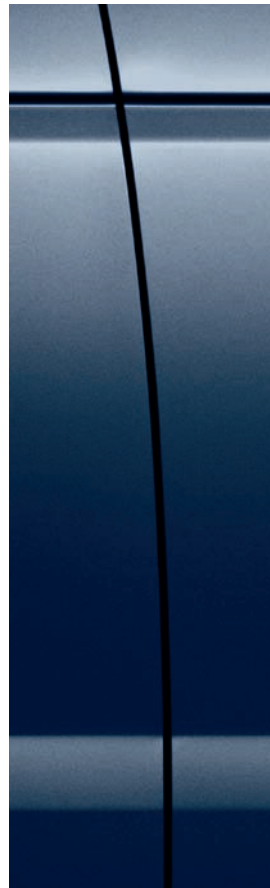
ATACAMA SAND



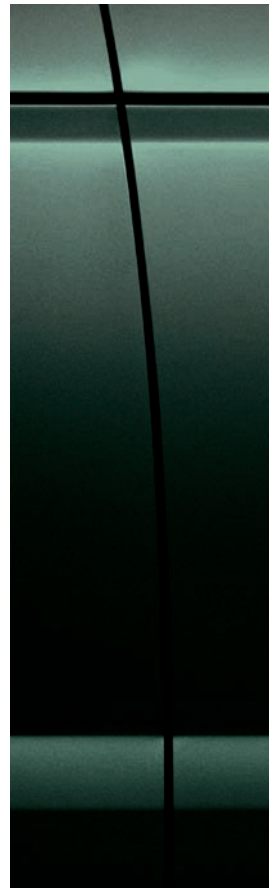
BOURNVILLE



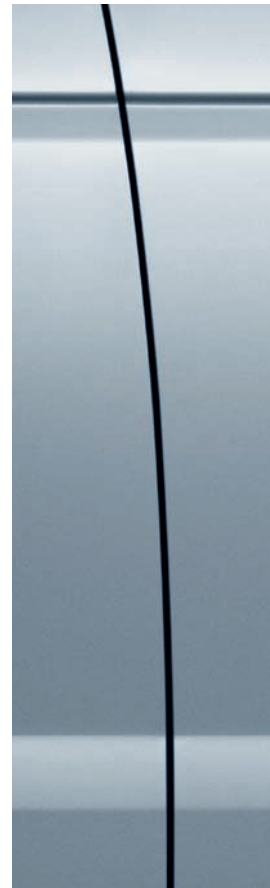
BUCKINGHAM BLUE



CAIRNS BLUE

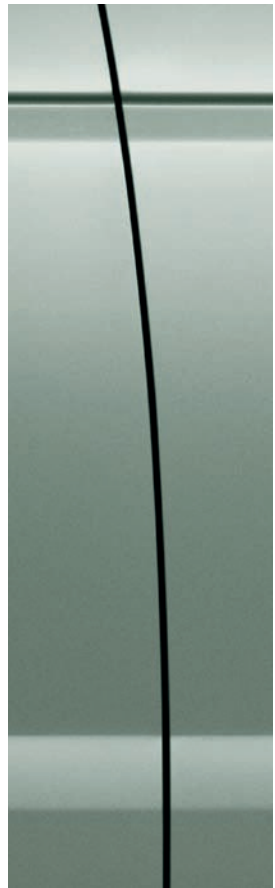


GALWAY GREEN

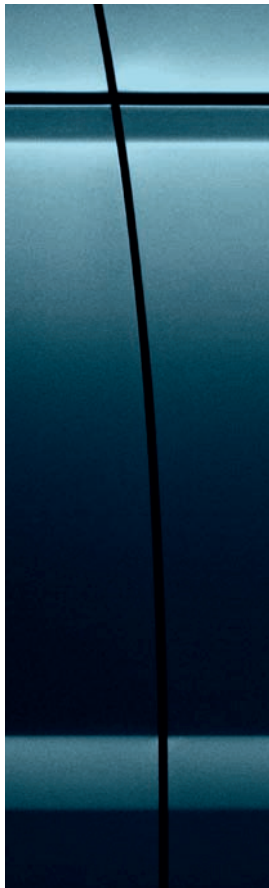


IZMIR BLUE

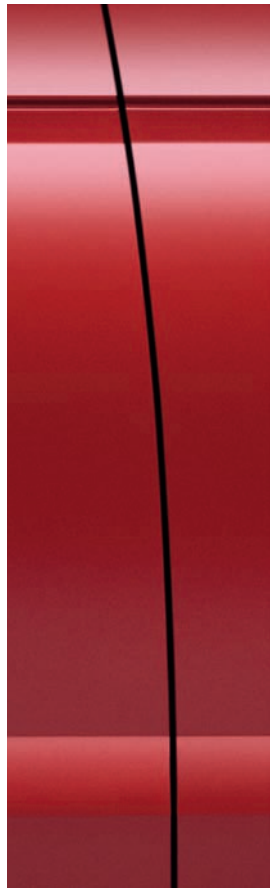




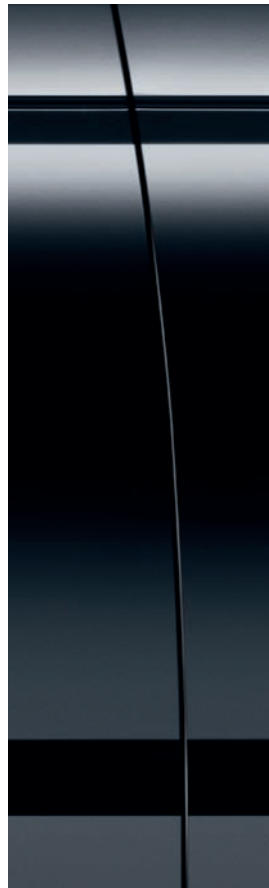
LUCERNE GREEN



LUGANO TEAL



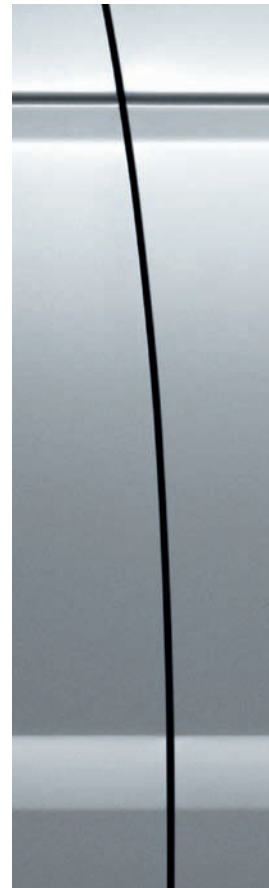
RIMINI RED



SANTORINI BLACK



STORNOWAY GREY



ZERMATT SILVER



ALMOND PREMIUM LEATHER



EBONY PREMIUM LEATHER

Comprehensive choices of luxurious seat materials are available on Range Rover Sport. These tactile, premium materials offer outstanding comfort and combine with ergonomically designed seats which are sculpted and bolstered to provide superb support in almost all conceivable on and off-road driving conditions. The variety of colors and textures also allow the interior to express the owner's personal style. Adding the finishing touches to the fresh, modern ambience of the interior are a range of premium materials to suit every taste. With Noble plated trim finish in combination with a variety of door inserts, Range Rover Sport offers more options than ever before. There are three types of leather from which to choose; Leather, Premium Leather and (perforated) Sports Leather.



\*Introduction timing to be announced – please contact your local Retailer.





IVORY PREMIUM LEATHER

# INTERIOR AND EXTERIOR COLOR COMBINATIONS



STRAIGHT GRAIN WALNUT



DARK ZEBRANO



NOBLE

## INTERIOR SEAT TRIM

	HSE	HSE W/LUX	SUPERCHARGED
Leather	■	-	-
Premium Leather	-	■	nco
Sports Leather	-	-	■

When Wood Veneer door inserts are selected the vent bezels, interior door handles and upper center console sides are Noble trim finish. When Diagonal Stitched door inserts and certain leather interior options are selected Noble trim finish is extended to the lower center console sides.








## INTERIOR TRIM FINISHER

	HSE	HSE W/LUX	SUPERCHARGED
Noble	■	■	■
Diagonal Stitched Inserts	■	-	-
Straight Grain Walnut	-	■	■
Dark Zebrano	-	nco	nco

■ Standard □ Option - Not Available nco No cost option

COLORWAY (Dashboard/Console)		EBONY	EBONY/IVORY	EBONY/ALMOND	EBONY/TAN*	
SEAT COLOR		EBONY	IVORY	ALMOND	TAN	
CARPET COLOR		EBONY	EBONY	NUTMEG	EBONY	
TRIM MATERIAL	Leather	<input type="checkbox"/>	-	<input type="checkbox"/>	-	
	Premium Leather	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Sports Leather	<input type="checkbox"/>	<input type="checkbox"/>	-	-	
<b>EXTERIOR COLOR</b>		<b>INTERIOR TRIM FINISHER</b>				
	Alaska White 909	Diagonal Stitched Inserts	■	-	■	<input type="checkbox"/>
		Straight Grain Walnut	<input type="checkbox"/>	<input type="checkbox"/>	■	-
		Dark Zebrano	■	<input type="checkbox"/>	<input type="checkbox"/>	-
	Bournville 822	Diagonal Stitched Inserts	<input type="checkbox"/>	-	■	<input type="checkbox"/>
		Straight Grain Walnut	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-
		Dark Zebrano	<input type="checkbox"/>	<input type="checkbox"/>	■	-
	Buckingham Blue 796	Diagonal Stitched Inserts	<input type="checkbox"/>	-	■	-
		Straight Grain Walnut	<input type="checkbox"/>	<input type="checkbox"/>	■	-
		Dark Zebrano	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-
	Santorini Black 820	Diagonal Stitched Inserts	■	-	■	<input type="checkbox"/>
		Straight Grain Walnut	<input type="checkbox"/>	<input type="checkbox"/>	■	-
		Dark Zebrano	■	<input type="checkbox"/>	<input type="checkbox"/>	-
	Stornoway Grey 907	Diagonal Stitched Inserts	■	-	<input type="checkbox"/>	-
		Straight Grain Walnut	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-
		Dark Zebrano	■	<input type="checkbox"/>	<input type="checkbox"/>	-
	Zermatt Silver 798	Diagonal Stitched Inserts	■	-	<input type="checkbox"/>	-
		Straight Grain Walnut	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-
		Dark Zebrano	■	<input type="checkbox"/>	<input type="checkbox"/>	-

EXTENDED GLOBAL PALETTE: available for customer ordering at no additional charge and may not be stocked by retailer

EXTERIOR COLOR		INTERIOR TRIM FINISHER				
	Atacama Sand 916	Diagonal Stitched Inserts	-	-	-	-
		Straight Grain Walnut	<input type="checkbox"/>	<input type="checkbox"/>	-	-
		Dark Zebrano	<input type="checkbox"/>	<input type="checkbox"/>	-	-
	Cairns Blue 849	Diagonal Stitched Inserts	-	-	-	-
		Straight Grain Walnut	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-
		Dark Zebrano	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-
	Galway Green 821	Diagonal Stitched Inserts	-	-	-	-
		Straight Grain Walnut	-	<input type="checkbox"/>	<input type="checkbox"/>	-
		Dark Zebrano	-	<input type="checkbox"/>	<input type="checkbox"/>	-
	Izmir Blue 920	Diagonal Stitched Inserts	-	-	-	-
		Straight Grain Walnut	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-
		Dark Zebrano	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-
	Lucerne Green 966	Diagonal Stitched Inserts	-	-	-	-
		Straight Grain Walnut	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-
		Dark Zebrano	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-
	Lugano Teal 963	Diagonal Stitched Inserts	-	-	-	-
		Straight Grain Walnut	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-
		Dark Zebrano	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-
	Rimini Red 889	Diagonal Stitched Inserts	-	-	-	-
		Straight Grain Walnut	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-
		Dark Zebrano	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-

■ Combination is Designer's Choice     Combination is Available    - Combination is Not Available    Please refer to Interior Trim Finisher Chart for model availability.

\*Introduction timing to be announced. Please contact your local Retailer.



19 INCH, 9J 5-V SPOKE ALLOYS  
STANDARD HSE AND HSE W/LUX WHEEL  
255/50/R19



20 INCH, 9.5J 10-SPOKE ALLOYS  
OPTIONAL HSE AND HSE W/LUX WHEEL  
275/40/R20



20 INCH, 9.5J 'STORMER' ALLOYS  
OPTIONAL SUPERCHARGED WHEEL  
275/40/R20



20 INCH, 9.5J 15-SPOKE ALLOYS  
STANDARD SUPERCHARGED WHEEL  
275/40/R20



20 INCH, 9.5J 15-SPOKE ALLOYS  
DIAMOND TURNED FINISH  
OPTIONAL SUPERCHARGED WHEEL  
275/40/R20



20 INCH, 9.5J 10-SPOKE ALLOYS  
SHADOW CHROME FINISH OPTION,  
OPTIONAL HSE, HSE W/LUX  
AND SUPERCHARGED WHEEL  
275/40/R20

Not only crucial to the performance and handling characteristics of Range Rover Sport but also lending elements of personal styling to the exterior is the wide variety of wheels and tires available. Alloy wheels diminish unsprung weight and allow the suspension to react more quickly. Specially developed tires, with lower profiles, are optimized for ride comfort and low rolling resistance. An extensive range of wheel designs is available on Range Rover Sport in two sizes (19 and 20 inch).

<b>ALLOY WHEELS &amp; TIRES</b>	<b>HSE</b>	<b>HSE W/LUX</b>	<b>SUPERCHARGED</b>
19 inch 9J 5-V Spoke Alloy Wheels 255/50/R19	■	■	-
20 inch 9.5J 10-Spoke Alloy Wheels 275/40/R20	□	□	-
20 inch 9.5J 15-Spoke Alloy Wheels 275/40/R20	-	-	■
20 inch 9.5J 10-Spoke Alloy Wheels Shadow Chrome Finish Option 275/40/R20	□	□	□
20 inch 9.5J 15-Spoke Alloy Wheels Diamond Turned Finish 275/40/R20	-	-	□
20 inch 'Stormer' Alloy Wheels 275/40/R20	-	-	□

■ Standard □ Option - Not Available

Please note: When choosing vehicles fitted with specific wheel and tire combinations or optional wheels, your intended use of the vehicle should be considered. Wheels with larger diameters and lower profile tires may offer certain styling or driving benefits, but may be more vulnerable to damage, please discuss your requirements with a Retailer when selecting your vehicle and specification.



“The wow factor. It’s very personal. But it boils down to one thing. Exceeding expectations.” When you already have a surprising range

of wow factors built into your Range Rover Sport, what could you possibly add to make it even more sporty and refined? Personalization with attitude. Add accessories at the time of purchase or at any stage during the vehicle’s life. Make a fresh, contemporary statement.

ACCESSORIES:  
Rear Bumper Tread Plate  
Chrome Fender Vent









# FEATURES

INTERIOR FEATURES	HSE	HSE W/LUX	SUPERCHARGED
Security system - perimetric alarm	■	■	■
Electric sunroof - tilt/side glass	■	■	■
Front center console - cooler compartment	-	■	■
Climate control - automatic with air filtration	■	■	■
Leather covered steering wheel and gear knob	■	■	■
Door puddle lamps and front footwell lamps	■	■	■
Cruise control	■	■	■
Adaptive Cruise Control (ACC) with forward alert	-	-	□
Loadspace cover - roller blind	■	■	■
Sun visors - illuminated vanity mirrors	■	■	■
Eight-way (driver) and eight-way (passenger) electric front seats with power lumbar support	■	■	■
Memory function - with 3 settings for driver's seat and exterior mirrors, Driver's Power Lumbar Support	■	■	■
Split rear seat (65:35) including rear armrest	■	■	■
Front seat armrests	■	■	■
Carpet mat set	■	■	■

## EXTERIOR FEATURES

Front fog lamps, headlamp power wash, automatic headlamps, rain sensor, electro chromatic rear view mirror	■	■	■
Parking Aid - rear	■	■	■
Parking Aid - front	■	■	■
Powerfold exterior mirrors	■	■	■
Privacy glass - rear of B post	■	■	■
Headlamps - Bi-Xenon	■	-	-
Adaptive headlamps - Bi-Xenon	-	■	■
Tailgate-mounted rear spoiler	■	■	■
Grille - perforated with 'Titan' finish bars, side vents with 'Titan' finish	-	-	■
Twin tailpipe finishers	-	-	■
19 x 9.0 inch Alloy wheel*	■	■	-
20 x 9.5 inch Alloy wheel*	□	□	■

## SUSPENSION & STEERING

Power assisted speed proportional and Variable ratio steering	■	■	■
Electronic air suspension with Terrain Response®	■	■	■

## AUDIO & COMMUNICATIONS

	HSE	HSE W/LUX	SUPERCHARGED
DVD Navigation System - with full color screen, voice control and off-road mapping	■	■	■
Sirius® Satellite Radio	□	□	■
Personal Telephone Integration System (PTI) with Bluetooth® functionality	■	■	■
Rear Seat Entertainment System (DVD) with <b>harman/kardon</b> ® corded headphones	□	□	□
<b>harman/kardon</b> ® LOGIC7® system 550 watt, 14 speakers, active subwoofer, DSP amplifier, auxiliary audio jack	■	■	■
Side window antenna	■	■	■
Steering wheel mounted audio controls	■	■	■
Trip computer (functions include: distance to empty, average fuel consumption, range, trip)	■	■	■

## OPTIONS

Rear seat entertainment	□	□	□
Sirius® satellite radio	□	□	■
Locking Rear Differential	□	□	□
Electronically controlled infinitely variable locking rear differential	□	□	□
20 inch Alloy wheel package available*	□	□	■
Adaptive Cruise Control	-	-	□

### Dynamic Response Package

Dynamic Response with hydraulically controlled active suspension and front Brembo® brakes	-	□	■
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### Cold Climate Package

Heated front windshield, heated front and rear seats, heated windshield washer jets	□	■	■
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### Luxury Interior Package

Includes Cold Climate Package, Premium Leather seating surfaces, Straight Grain Walnut wood or Dark Zebrano wood trim, center console cooler box and adaptive front lighting system	□	■	■
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■ Standard □ Option - Not Available

\*Please refer to page 43

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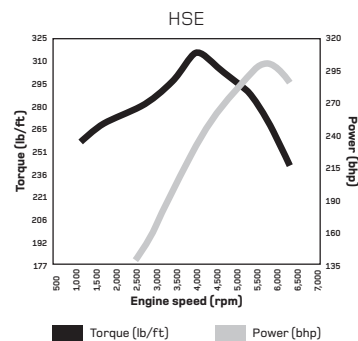




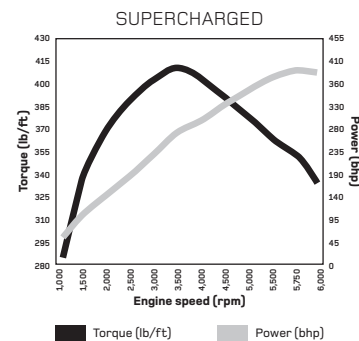
“I’ve never felt anything like the all-terrain power of these two engines.” Range Rover Sport offers two world-class powertrains. The outstanding Supercharged 4.2 liter V8 and the naturally aspirated 4.4 liter V8. From smooth tarmac to rough terrain, both engines have the power, refinement and torque characteristics necessary for class-leading on and off-road capability. Offering you the seamless, effortless ability to cruise highways, climb mountains, wade rivers and cross deserts. While at the same time transport five adults and their luggage in ultimate comfort.

ENGINE AND TRANSMISSION	HSE	HSE W/LUX	SUPERCHARGED
Permanent four-wheel drive	■	■	■
Six-speed adaptive automatic gearbox with CommandShift® and high/low range	■	■	■
4.4 liter V8 naturally aspirated engine	■	■	–
4.2 liter V8 Supercharged engine	–	–	■
Hill Descent Control	■	■	■
Four-wheel Electronic Traction Control	■	■	■
Electronically controlled, infinitely variable active locking rear differential	□	□	□

■ Standard □ Option – Not available



Max torque 4,000rpm  
Max power 5,500rpm



Max torque 3,500rpm  
Max power 5,750rpm



# SPECIFICATIONS

ENGINE DATA	HSE	SUPERCHARGED
Location	Front	Front
Capacity	4,394	4,197
No. of cylinders	8	8
Cylinder layout	Longitudinal V8	Longitudinal V8
Bore inches (mm)	3.47 (88.0)	3.39 (86.0)
Stroke inches (mm)	3.56 (90.3)	3.56 (90.3)
Compression ratio (:1)	10.75 (+/-0.5)	9.11 (+/-0.5)
Cylinder head material	Aluminum	Aluminum
Cylinder block material	Aluminum	Aluminum
Ignition system	Distributorless Ignition System	Distributorless Ignition System
Valves per cylinder	4	4
Maximum horsepower @ rpm	300bhp @ 5,500 rpm	390bhp @ 5,750 rpm
Maximum torque @ rpm	315 lb/ft @ 4,000 rpm	410 lb/ft @ 3,500 rpm

## TRANSMISSION DATA

Transmission type	Automatic	Automatic
Gear ratio 6th (High/Low) :1	0.691/2.025	0.691/2.025
5th (High/Low) :1	0.867/2.540	0.867/2.540
4th (High/Low) :1	1.143/3.349	1.143/3.349
3rd (High/Low) :1	1.521/4.457	1.521/4.457
2nd (High/Low) :1	2.340/6.856	2.340/6.856
1st (High/Low) :1	4.171/12.221	4.171/12.221
Reverse (High/Low) :1	3.403/9.971	3.403/9.971
Final Drive ratio :1	3.73:1	3.54:1
Transfer box ratio High :1	1.100:1	1.100:1
Transfer box ratio Low :1	2.93:1	2.93:1
Shift-on-the-move (mph) - max High to Low	40	40
Low to High In gear speed (mph)	60	60
6th High	209	225
1st High	58.4	52.0
1st Low	19.9	18.9

STEERING DATA	HSE	SUPERCHARGED
Type	Speed Proportional Power Assisted Rack and Pinion	
Turns lock to lock	3.1	3.1
Turning circle (Curb-to-curb)	37.7 ft (11.5m)	37.7 ft (11.5m)
Turning circle (Wall-to-wall)	39.04 ft (11.9m)	39.04 ft (11.9m)

BRAKES	HSE	SUPERCHARGED
Front size inches	13.3	14.2
Type	Ventilated Disc	Ventilated Disc
Rear size inches	13.8	13.8
Type	Ventilated Disc	Ventilated Disc
Parking (Electronically activated)	Duo Servo	Duo Servo
ABS (Anti-lock Braking System)	Bosch 8	Bosch 8

## SAFETY & SECURITY

	HSE	SUPERCHARGED
Airbags, driver & front passenger head	■	■
Airbags, driver & front passenger side	■	■
Airbags, full size driver & front passenger	■	■
Airbags, rear outboard passenger head	■	■
Electric park brake	■	■
Electronic Brake Assist (EBA)	■	■
Ultrasonic Alarm	■	■
Passive engine immobilization	■	■
Single point entry	■	■
Four channel all terrain ABS with all round ventilated disc brakes	■	■
Dynamic Stability Control (DSC)	■	■
Centrally mounted high stop lamp mounted in rear spoiler	■	■
Active Roll Mitigation (ARM)	■	■

■ Standard

# DIMENSIONS AND CAPABILITY



**Obstacle Clearance**  
 Ground clearance off-road height  
 8.9 inches (227mm)  
 Standard ride height 6.8 inches (172mm)



**Wading Depth** Maximum wading depth 27.6 inches (700mm)\*



## Articulation and Suspension

A	B	C
Approach Angle	Ramp Angle	Departure Angle
34 degrees*	25 degrees (excluded angle)*	29 degrees

\*In Off-Road mode. Departure Angle for Supercharged: 27 degrees



## Luggage Capacity

Rear seats upright  
 Height 37.1 inches (943mm)  
 Width 48.1 inches (1,221mm)  
 Length at floor 39 inches (991mm)  
 Loadspace volume 33.8 cu.ft.  
 (958 liters)  
 Loadspace width between  
 arches 44.1 inches (1,120mm)



## Luggage Capacity

## Headroom

Maximum front headroom  
 Fixed roof 38.5 inches  
 (977mm)  
 Sunroof 39.4 inches  
 (1,000mm)

Rear seats folded  
 Height 37.1 inches (943mm)  
 Width 48.1 inches (1,221mm)  
 Length at floor 69.1 inches (1,754mm)  
 Loadspace volume 71.0 cu.ft.  
 (2,013 liters)  
 Loadspace width between  
 arches 44.1 inches (1,120mm)



# PERFORMANCE AND WEIGHTS

## WEIGHTS

	HSE	SUPERCHARGED
Total (unladen weight)	5,468 - 5,702 lb. (2,480 - 2,586 kg)	5,671 - 5,764 lb. (2,572 - 2,614 kg)
Gross vehicle weight	6,769 lb. - (3,070 kg)	6,890lb. - (3,125 kg)
Maximum front axle (non-additive)	3,241 lb. (1,470 kg)	3,241 lb. (1,470 kg)
Maximum rear axle (non-additive)	3,770 lb. (1,710 kg)	3,770 lb. (1,710 kg)

## TOWING (towing pack option)

Unbraked trailer lbs.	1,653 lb. (750 kg)	1,653 lb. (750 kg)
Maximum towing lbs.	7,716 lb. (3,500 kg)	7,716 lb. (3,500 kg)

## PERFORMANCE & FUEL CAPACITY

Maximum speed mph (km/h)	130 (209)	140 (225)
Acceleration - secs 0-100kph	8.9	7.6
0-60mph	8.2	7.2
Fuel Tank Capacity	23.3 US Gallons (88.1 liters)	23.3 US Gallons (88.1 liters)



Wheelbase 108.0 inches (2,745mm)

Width 1,983mm mirrors folded  
2,170mm mirrors out



Rear wheel track  
63.5 inches (1,612mm)



Length 188.5 inches (4,788mm)



Front wheel track  
63.2 inches (1,605mm)

Maximum vehicle height  
Standard mode –  
with Satellite Antenna  
70.4 inches (1,789mm)  
Access mode  
68.3 inches (1,734mm)

## OUR PLANET

### OUR COMMITMENT

to a sustainable future. From the design of our vehicles and the way we build them, to how and where we use them, Land Rover is committed to sustainable development. We're committed to reducing our impact on the environment and are working in four key areas.

### ENVIRONMENTAL TECHNOLOGY.

In 2007 we announced a \$1.38bn joint investment into new technologies to improve the environmental performance of our vehicles. In 2008 we revealed our new concept vehicle, the LRX; a Land Rover in body and spirit, but conceived as a hybrid 2.0 liter diesel, with potential CO<sub>2</sub> emissions of 120g/km.

### SUSTAINABLE MANUFACTURING.

World class manufacturing facilities. Certified to ISO14001 since 1998. Our manufacturing facilities at Solihull and Halewood have reduced emissions by around 4 percent year on year, over the last 5 years. Since 1997 we have reduced emissions in our Solihull plant by 30 percent. Some of our engines are made in a manufacturing plant part powered by wind turbines. In addition, we're offsetting all CO<sub>2</sub> produced by the manufacturing assembly of Land Rover vehicles at both plants. Partnered with specialist organization Climate Care, our offset projects include a wind farm in China and hydro electric generators in Tajikistan.

### CO<sub>2</sub> OFFSETTING.

In 2006 we launched a pioneering program. We were the first automotive company to offset 100 percent of our manufacturing assembly CO<sub>2</sub> emissions.

# OUR PRP

## **GLOBAL CONSERVATION AND HUMANITARIAN PROJECTS.**

Land Rover vehicles are used by conservation and humanitarian organizations worldwide and are often first choice for difficult tasks. Organizations include the Born Free Foundation, Biosphere Expeditions, Royal Geographical Society (with IBG), China Exploration and Research Society and Earthwatch Institute. Our projects are diverse, ranging from an initiative to help with the protection of rare wolves in Ethiopia, to a project funded by our CO<sub>2</sub> offset program which provides efficient cooking stoves to rural parts of Uganda. The partnership between the International Federation of Red Cross and Red Crescent Societies and the Land Rover G4 Challenge aims to generate over \$2m over the next two challenges.

**OUR PLANET.** 'Drive responsibly on and off-road'. We take our responsibility to our planet very seriously. We teach responsible on and off-road driving to help reduce the impact on the environment and encourage drivers to understand the full potential and unique breadth of capability of our vehicles.

# PLANET





[www.landroverusa.com](http://www.landroverusa.com)

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