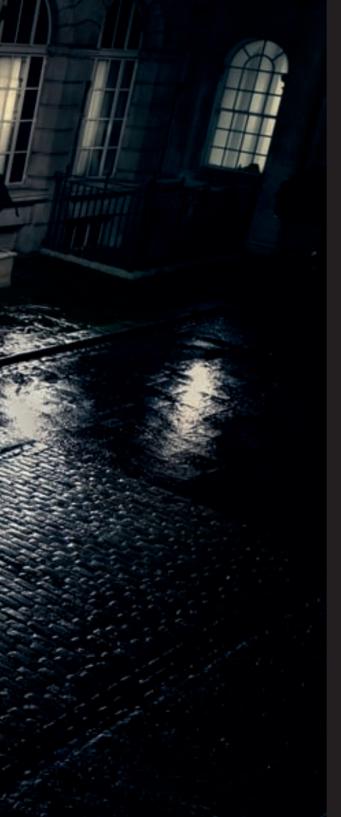
# THE RANGE ROVER

The Range Rover stands alone, above all others as the flagship, as the ultimate, as the supreme luxury all-terrain vehicle. It stands enhanced, through the evolution of its exterior design; further extends its leadership with the world's finest interior and increases to its capability and performance yet again. It is peerless. The most advanced, most powerful, most complete luxury all-terrain vehicle is the new 2010 Range Rover.





#### The new 2010 Range Rover

The ultimate in luxury, capability and performance. The ultimate in refinement and performance. The ultimate all-terrain vehicle

## The new LR-V8 Supercharged and new LR-V8 Engines

More power, improved refinement. Two superb new engines.

#### On-road and off-road

Effortless on-road, legendary off-road. Technology, the command driving position. Confidence, capability and security

#### Interiors

Masterful interior design and craftsmanship. The finest quality leathers and real wood veneers

#### First-class Entertainment

World-class audio available from harman/kardon® with 19 speakers and significantly enhanced performance

#### Autobiography

The ultimate expression of personalized luxury, style and individuality

### Specifications and choices

Models, engines, wheels, exterior and interior colors and materials. Accessories

#### Sustainability

10-23

8-9

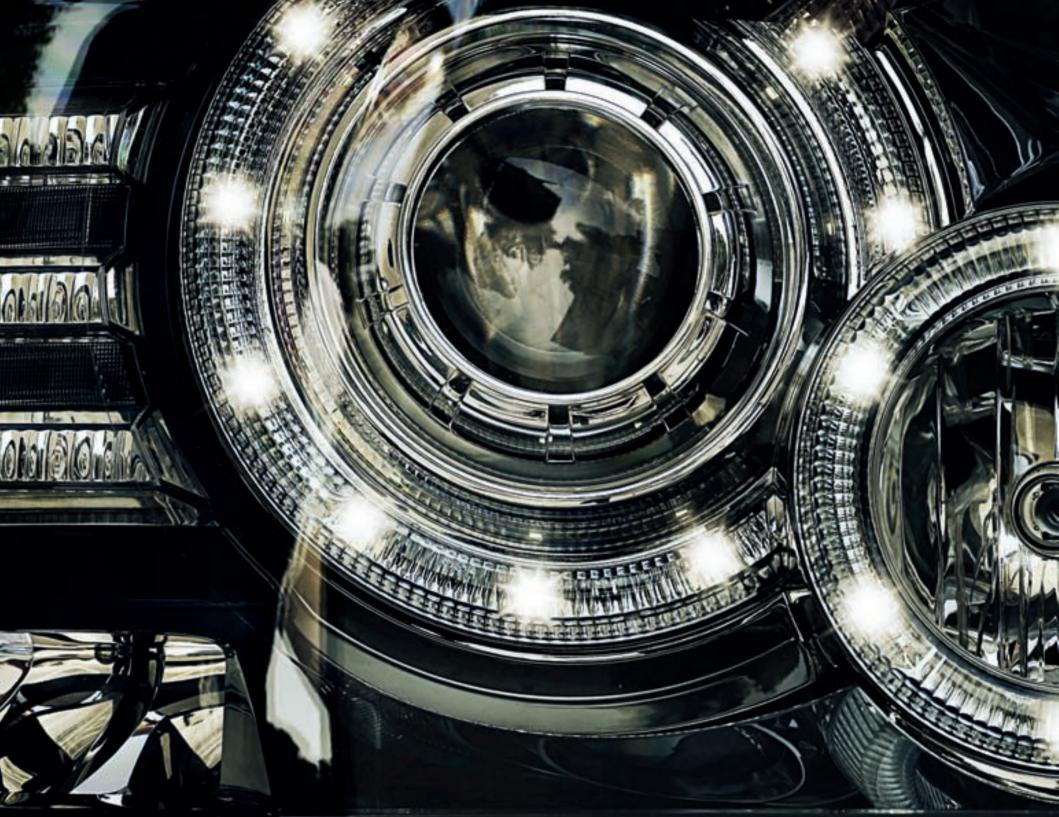
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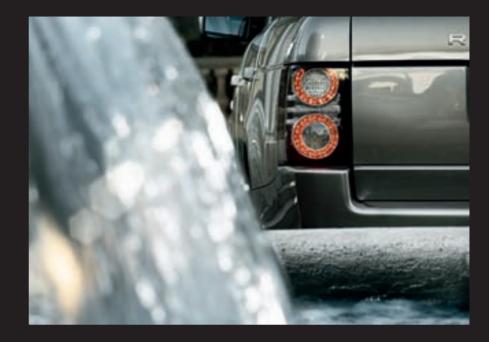




A new larger grille provides an even more commanding on-road presence.

Unique new 2010 Range Rover front lamps make optimum use of Bi-Xenon™ and LED technology offering 'automatic on' functionality complemented with a new 'concentric circle' design theme.

Automatic High Beam Assist for the new headlights detects oncoming or followed vehicles to switch between high and dipped beam.



The new 2010 Range Rover. The iconic Range Rover design in its most modern, most contemporary form. Iconic design expressed through new exterior styling. A new front grille and new front headlamps featuring the Range Rover signature 'concentric circle' design. A new three-striped LED theme on the indicators and all-LED rear lamps, continuing with side vents on Autobiography and Supercharged models. A purer design for the front bumpers creating a wider, more assured stance. Complemented with a Titan silver finish to the front grille and fender vents as well as a unique Noble-plated finish on Supercharged and Autobiography derivatives. More gracious. More elegant than ever before. The new 2010 Range Rover.

Bi-Xenon™ trademark is the property of Hella KGaA Hueck & Co., Germany





More power, and more refinement for the most accomplished, most capable, luxury all-terrain vehicle in the world. The new 2010 Range Rover LR-V8 Engine. In two distinct forms. LR-V8 Supercharged, the supreme expression of Range Rover, reaches unsurpassed levels of performance with a power output of 510bhp. LR-V8 Supercharged, the most powerful engine ever fitted to the Range Rover. And LR-V8, which combines performance feedback comparable to the previous Range Rover Supercharged. Both new engines feature an upgraded six-speed automatic transmission that is tuned to maximize the new 2010 Range Rover's performance and capability in all conditions.

The new LR-V8 engines have been developed as part of the Land Rover e\_Terrain Technologies engineering philosophy which commits to sustainable initiatives. LR-V8 the Range Rover's most powerful engine ever, is specifically designed for refinement and to operate at the extreme angles required for outstanding off-road capability. It is equally well-suited to the on-road performance needs of highway driving. The new 2010 all-V8 Range Rover line-up.



The new LR-V8 Engines feature 'drive by wire' throttle control and camshaft profile switching to increase torque and improve performance.

An industry first for the new LR-V8 Engines is the Dual Independent Variable Camshaft Timing system (DIVCT) which provides increased torque at low speeds and greater power at high speeds.

Direct injection on the new LR-V8 Engines increases performance and optimizes efficiency.

The latest-generation supercharger on the LR-V8 Supercharged Engines improves airflow for low-speed torque and high-speed power.

Upgraded six-speed transmission with COMMANDSHIFT® for better response and smoother, more efficient gear changes.





The command driving position. The confidence and the security to take advantage of the new 2010 Range Rover's capability on-road and off-road because the driver is perfectly placed to interact with the vehicle and the surrounding environment in a wide range of conditions. The command driving position brings a sense of control. It reduces stress and fatigue. It offers near all-round visibility and a familiar sense of wellbeing, security and composure with intuitive control of key vehicle functions. One glance at the new virtual instrument panel reveals the very latest Thin Film Transistor (TFT)-LCD technology providing a revolution in the clarity of driver information. There is the subtlest mood lighting to enhance the interior ambience at night. And new steering wheel controls, as well as new clock graphics.





New 12 inch TFT-LCD virtual instrument panel uses the same technology found in high-quality computer laptops and can be both personalized and adapted to suit the driving conditions.

New steering wheel controls and switches, including two new five-way toggle switches controlling the In-Car Entertainment system, the TFT-LCD virtual instrument panel and numerous other vehicle feature settings.

High grade leather for the steering wheel and addition of a Noble finish to the steering wheel spokes for extra refinement.

Upgraded Voice Recognition system with simplified commands.









The new 2010 Range Rover. The finest, most capable, luxury all-terrain vehicle on-road in the world. It offers sublime handling and comfort courtesy of both air suspension and a new enhanced version of Land Rover's unique Terrain Response® system. The acclaimed interlinked electronic air suspension is standard across the range and copes effortlessly with a wide variety of vehicle loads and works alongside Adaptive Dynamics\*. Additionally, Dynamic Stability Control (DSC) provides enhanced handling when accelerating or cornering and includes compensation for the towing of trailers. It constantly monitors key indicators and applies the Anti-lock Brakes (ABS) selectively to individual wheels, helping to correct deviations from the driver's chosen path. 21st Century technology that gives the driver added peace of mind.



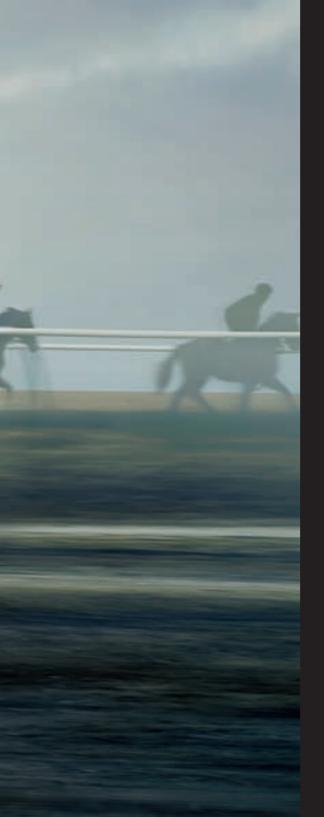
Enhanced Understeer Control uses the new 2010 Range Rover's technologies to increase stability and help improve safety. The system recognizes when the vehicle is travelling too fast to smoothly negotiate a corner, by reducing engine torque and, if necessary, applying the brakes to the appropriate wheel. Land Rover encourages drivers to practise safe driving conditions when towing a trailer.

Hydraulic Rear Brake Boost works when the rear axle is heavily loaded and the ABS is triggered on the front brakes only. It increases rear brake line pressure until the ABS activates. This ensures grip is maintained regardless of vehicle loading.

Trailer Stability Assist compensates for trailer oscillations employing engine torque reduction and/or braking to help re-establish control.

<sup>\*</sup>Adaptive Dynamics is optional on certain trim levels. Delayed availability.









The new Sand Launch Control system minimizes wheel spin when moving off from a standstill and helps to prevent the vehicle from 'grounding out'. Once the vehicle reaches the appropriate speed slip thresholds are increased to maintain progress.

Hill Descent Control with Gradient Release Control (GRC) is designed to apply varied brake and accelerator pressure to help achieve acceleration gradually and more smoothly.

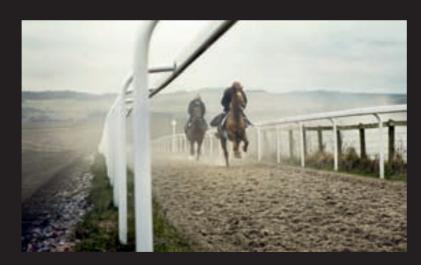
The new 2010 Range Rover. The finest, most capable, luxury all-terrain vehicle in the world, off-road. With an unrivalled heritage, it is packed with 21st Century technology that delivers the most outstanding all-round performance and incorporates more than 60 years of Land Rover expertise. Land Rover's patented Terrain Response® system remains the benchmark for off-road vehicle systems. The new 2010 Range Rover takes this technology a further step forward and includes sand launch control, traction control while braking, enhanced traction during rock crawl and Hill Descent Control with Gradient Release Control (GRC).

4x4 Info Standard 1

PHONE **AUDIO VIDEO** DVD ENTER



The new 2010 Range Rover. Unsurpassed control and drivability. Terrain Response® has been enhanced and works alongside Adaptive Dynamics\*. Adaptive Dynamics not only provides the best ever Range Rover experience over rough roads by fully utilizing the vehicle's long suspension travel to absorb potholes or ruts, it also provides enhanced control at higher speeds while cornering or braking. Adaptive Dynamics takes Range Rover's ride and handling to a new level. It works by predicting the response to driver input, allowing the system to help mitigate any excessive movement, rather than a conventional system which reacts after the vehicle has already moved. From the extremely rough surface to the smoothest road, this delivers significant off-road and on-road benefits.





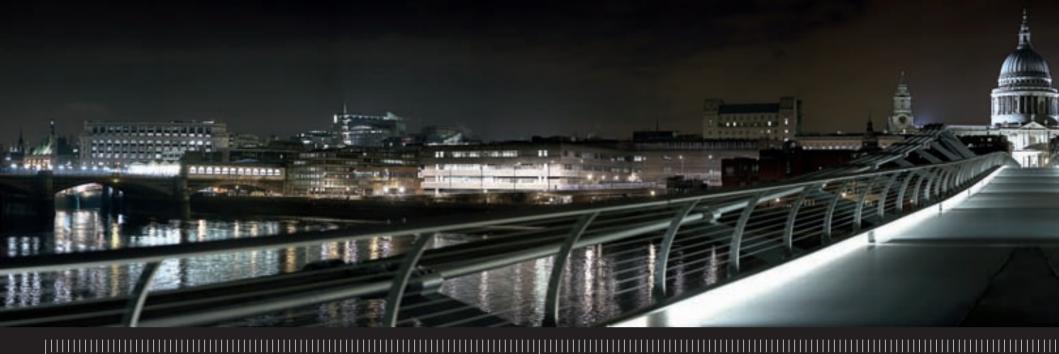


Terrain Response® uses a fingertip control on the center console (and grouped in a convenient cluster with the air suspension height control, Hill Descent Control with Gradient Release Control (GRC) and the high/low gear ratio selector) to choose settings for different driving environments.



Adaptive Dynamics predicts the response to the driver's actions and helps ensure that all occupants are transported in optimal comfort and security regardless of the road surface and variations in conditions.





The new 2010 Range Rover combines craftsmanship and luxurious internal dimensions that are complemented with an array of advanced technology features.

The centerpiece of the fascia is the Touch-screen, an intuitive interface controlling key functions such as a phone, satellite navigation and the In-Car Entertanment system. This has been enhanced even further with clearer, more intuitive graphics and is accommodated in a center control panel with an improved design of strong horizontal and vertical lines that is an integral part of the unique, contemporary Range Rover interior.

Breakthrough technology appears in form of the advanced Surround Camera System, which gives the driver five different views from points around the exterior of the vehicle.









Satellite Navigation is now based on a Hard Disc system that facilitates more prompt retrieval of information as well as increasing reliability and accuracy and offering data upgrades from a Land Rover Retailer. Graphics and information are now displayed more clearly along with fewer, more intuitive menus.



Another cutting edge development is the introduction of Tow Assist, a next-generation reversing aid designed to predict the rearward trajectory of both vehicle and trailer.



Blind Spot Monitoring uses side-mounted radar to warn of vehicles in the driver's blind spot. A bright amber warning icon is illuminated in the appropriate door mirror when a hazard is identified.

The new 2010 Range Rover has one of the most sophisticated arrays of safety aids ever built into a vehicle. Its monocoque body and integrated chassis gives, thanks to the high-strength steel construction, class-leading torsional rigidity. There are seven airbags. For side impact protection there is one of the largest curtain airbags ever fitted to a passenger vehicle. There is permanent four-wheel drive with Dynamic Stability Control. There is Hill Descent Control with Gradient Release Control (GRC), which gives even greater control and confidence in demanding off-road conditions. And there is Blind Spot Monitoring. This system, available as a standard feature on some models, utilizes sidemounted radar to detect other vehicles that may be obscured in the driver's blind spot. More technology. More safety systems. The new 2010 Range Rover.





Effortless driving in demanding conditions. The Adaptive Cruise Control (ACC) system uses 12 beams to scan the road ahead ten times every second. This third-generation ACC provides earlier identification of vehicles moving into the path of the new 2010 Range Rover. One of the most advanced systems on the market, it offers more progressive deceleration and resets more accurately. It is also better able to identify smaller road users, such as motorcycles, against larger vehicles and trucks. Forward Alert and Emergency Brake Assist (EBA) complement ACC and work together to help, in the first instance, avoid a collision by giving audible and visual alerts and then, should an impact become inevitable, triggering EBA, priming the vehicle braking system.



The Adaptive Cruise Control System can be programmed to one of four settings of between a 1.0 second and 2.2 seconds interval from the vehicle in front in normal driving conditions or when Grass, Gravel, Snow is selected on the Terrain Response® dial.



Design that is truly masterful. Renowned for the world's finest luxury interior, the new 2010 Range Rover reaches even higher levels of luxury and elegance. The finest combination of real wood veneers and leathers.





The softest leathers from only the very highest quality hides. Hides that retain the leather's natural grain. Hides designed to improve with use and age.







As many as ten of the finest leather hides cocoon all occupants in the new 2010 Range Rover. A full leather headlining and a full leather covering for the fascia, as well as glove box lids, door casings, center vents and the driver's knee airbag panel are available depending on the model.









Reclining rear seats with four-way lumbar control, heated/cooled functionality, head restraints with lateral support\*.



In the new 2010 Range Rover, rear accommodation has been improved with enhanced noise insulation and complements the recent redesign to rear seating, which increased comfort and ease of entry and exit. The option of electronically controlled reclining rear seats, offering up to eight degrees of recline, is available on certain models\*. This is the perfect place to travel in chauffeur-driven style, comfort and luxury, whether traveling for business or pleasure.

\*Optional equipment, delayed availability.



Sirius XM® Satellite Digital Audio Receiver System (SDARS) is fitted as standard equipment on all Range Rovers\*.

HD Radio is available as an option.

Five additional new integrated speakers. Four in the doors. One centrally-mounted in the fascia.

Portable Audio Interface includes a 3.5mm auxiliary socket. USB port and dedicated iPod® connection.





First-class entertainment. Now even more powerful. Now with a maximum output of 1,200 watts. Now available with five additional integrated speakers. The new 2010 Range Rover houses a superb 19 speaker LOGIC7® harman/kardon® sound system\*\* with Portable Audio Interface that allows files from a wide range of sources to be played and controlled through the Touch-screen. This world-class system uses the latest digital technology to deliver effortless performance.

<sup>\*</sup>Monthly subscription required.



Autobiography is the ultimate expression of craftsmanship and exclusiveness for the interior of the new 2010 Range Rover. Enveloping and cocooning driver and passengers in the finest leather, it is the definitive demonstration of the Range Rover's unique luxury.









Bespoke. The word's origins are in London's Savile Row, where cloth put aside on behalf of clients was said to 'be spoken for'.









Complementing the semi-aniline leather seats is full leather covering for the fascia, glove box lids, around the center vents, door casings and behind the steering wheel. Even the driver's knee airbag panel is full leather.

Premium carpet mats with 2,050 gr/ms twist pile, leather bound with aluminum corner protectors.

A full leather headlining swathes occupants in unparalleled opulence.

Autobiography leather is examined by hand. Fitted by hand. It's the personal touch.

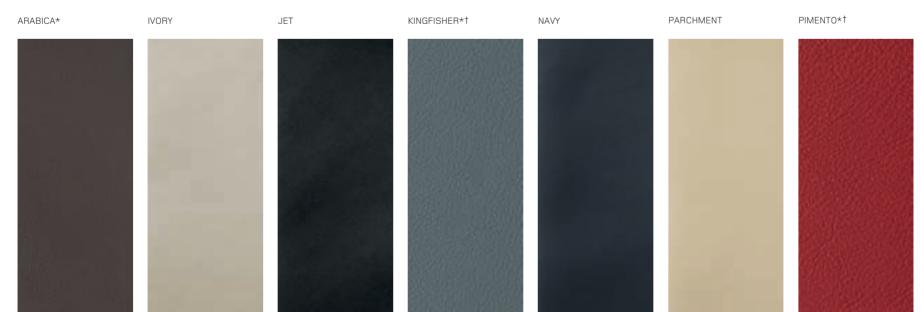


## **EXTERIOR COLOR CHOICES**

\*New colors

# INTERIOR COLOR CHOICES

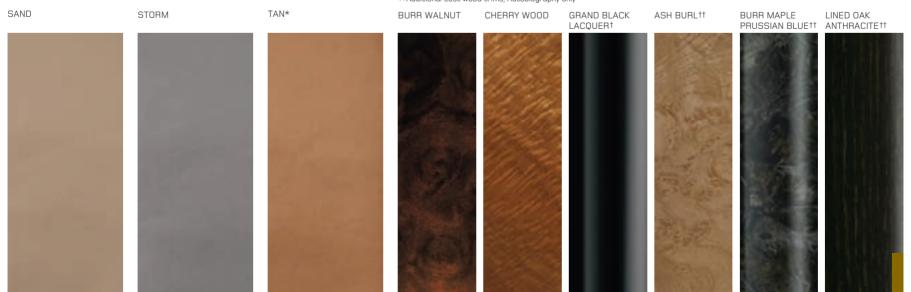
†Limited availability





### INTERIOR TRIM FINISHER

†Additional cost wood trims on HSE with LUX ††Additional cost wood trims, Autobiography only



35

#### **COLORWAYS**

An extensive range of stunning choices are available with regard to exterior and interior color and trims.

#### Arabica/Ivory



Arabica seats with Ivory stitching/Arabica carpet

Center console Ivory IP/Topper Arabica

Grand Black Lacquer Finisher

#### Arabica/Ivory



Ivory seats with Arabica stitching/Arabica carpet



Center console Ivory IP/Topper Arabica

Lined Oak Anthracite Wood Finisher

#### Jet/Ivory



Ivory seats with Jet stitching/Jet carpet

Some colorways will have delayed and/or limited availability.



Center console Ivory IP/Topper Jet

Grand Black Lacquer Finisher

#### Jet/Ivory



Jet seats with Ivory stitching/Jet carpet



Center console Ivory IP/Topper Jet

Lined Oak Anthracite Wood Finisher

#### Jet/Jet



Jet seats with Ivory stitching/Jet carpet



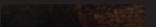
#### Jet/Sand



Sand seats with Jet stitching/Jet carpet



Center console Sand IP/Topper Jet



Burr Walnut Wood Finisher

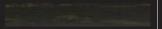
#### Jet/Sand



Sand seats with Jet stitching/Sand carpet

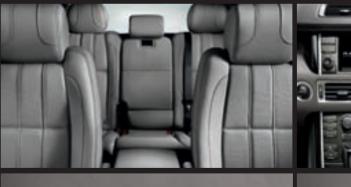


Center console Sand



Lined Oak Anthracite Wood

#### Jet/Storm



Storm seats with Jet stitching/Jet carpet



Center console Storm



#### **COLORWAYS**

#### Jet/Tan



Tan seats with Jet stitching/Jet carpet\*†



Center console Tan IP/Topper Jet

## Grand Black Lacquer Finisher

#### Jet/Kingfisher



Kingfisher seats with Jet stitching/Jet carpet\*†



Center console Kingfisher IP/Topper Jet



Burr Maple Prussian Blue Finisher

#### Navy/Parchment



Parchment seats with Navy stitching/Navy carpet

- \* Combination only available on Autobiography.
  † Colorways available from September '09. Check with your local Retailer.
  Some colorways will have delayed and/or limited availability.



Center console Parchment IP/Topper Navy



Cherry Wood Finisher

#### Navy/Parchment



Navy seats with Parchment stitching/Navy carpet



Center console Parchment IP/Topper Navy



Burr Maple Prussian Blue Finisher

#### COLOR AND TRIM MATRIX

COLORWAYS		JET/JET		JET/TAN	JET/ KINGFISHER		JET/IVORY	1		ARABICA/IV	ORY	JET/S	TORM	NAV	Y/PARCH	MENT	NAVY/ IVORY		JET/SAND	)
SEAT COLOR	JET	JET/IVORY	JET/ PIMENTO	TAN	KINGFISHER	JET	IVORY	IVORY/ JET	ARABICA	IVORY	ARABICA/ IVORY	STORM	STORM/ JET	PARCHMENT	NAVY	NAVY/ PARCHMENT	IVORY	SAND	SAND	SAND/ JET
CARPET	JET	JET	JET	JET	JET	JET	JET	JET	ARABICA	ARABICA		JET	JET	NAVY	NAVY	NAVY	NAVY	SAND	JET	JET
TRIM MATERIAL																				
Blenheim Leather - Style 1 HSE		_	_	_	_	_	_	_			_		_			_	_			_
Oxford Leather - Style 2 HSE with LUX		_	_	_	_	_		_			_		_	_			_			_
Semi-Aniline Leather - Style 3 Autobiography		_	_					_			_		_			_				_
Semi-Aniline Leather - Duo Tone - Style 3 Autobiography	-			-	-	-	-		-	-		-		-	-		-	-	-	
Piping standard on Style 1 HSE seats and Style 2 HSE wit	h LUX sea	ts. Contrast	stitching sta	indard on Sty	le 3 Autobiography	seats.														
INTERIOR TRIM FINISHER																				
Burr Walnut				R										R	R	R	R			
Cherry Wood			_	R		R	R	R				_	_			•		R	R	R
Grand Black Lacquer			•		•	-	•		R	R	R	•	•							
Ash Burl	R	R							R	R	R			•	•			-	-	-
Burr Maple Prussian Blue	R	R	R	R	R	R	R	R	R	R	R			R			R	R	R	R
Lined Oak Anthracite	•		•		•	-	•			-	•	•	•					R	-	•
EXTERIOR COLOR																				
Alaska White																				
Bournville			R						•	-	•									
B 1: 1 B	_		_		5	_	_	_				_	_	_		_	_	_	_	_
Buckingham Blue				R	R	•	•	•	-	-	_			•	•	•	•			
			-																	
Galway Green										R										
dalway di een	ш		ш		Ш		ш	ш		п	ш		ш	_	_	_	_	•	ш	
Ipanema Sand			R	R																
.,																				
Nara Bronze					_									_	_	_				
																				-
Rimini Red				-											-	-				
Santorini Black	•	-	•	-	•	-	•						•						-	-
Stornoway Grey	•	•	•	•	R							•	•				R			
											-									
- · · · · ·			_								_		_			_				
Zermatt Silver	•	•	•	•	•	•	•	•				•	•	•	•	•				

■ Combination is Designer's Choice R Combination is Recommended □ Combination is Available − Combination is Not Available

#### COLORWAYS

#### Arabica/Ivory



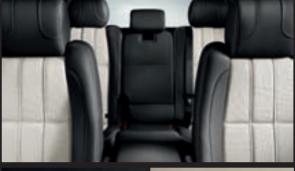
Arabica/Ivory seats with Ivory stitching/Arabica carpet



Center console Ivory

Lined Oak Anthracite Finisher

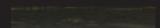
#### Jet/Jet



Jet/Ivory seats with Ivory stitching/Jet carpet

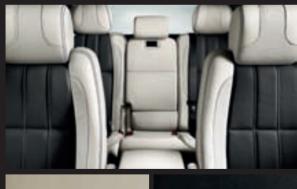


Center console Jet IP/Topper Jet



Lined Oak Anthracite Finisher

#### Jet/Ivory



lvory/Jet seats with Jet stitching/Jet carpet

Some colorways will have delayed and/or limited availability.



Center console Ivory IP/Topper Jet



Lined Oak Anthracite Wood Finisher

#### Jet/Sand



Sand/Jet seats with Jet stitching/Jet carpet

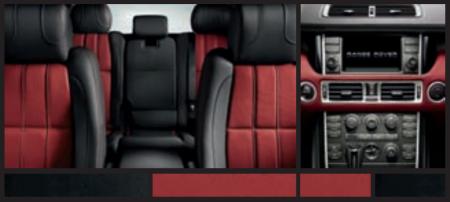


Center console Sand IP/Topper Jet



Burr Walnut Wood Finisher

#### Jet/Pimento



Jet/Pimento seats with Pimento stitching/Jet carpet\*†

#### Center console Pimento IP/Topper Jet

Grand Black Lacquer Finisher

#### Jet/Storm



Storm/Jet seats with Jet stitching/Jet carpet



Center console Storm IP/Topper Jet

#### Navy Parchment



Navy/Parchment seats with Parchment stitching/Navy carpet

\* Combination only available on Autobiography.
† Colorways available from September '09. Check with your local Retailer.



Center console Parchment IP/Topper Navy



Ash Burl Wood Finisher

#### Navy/Ivory



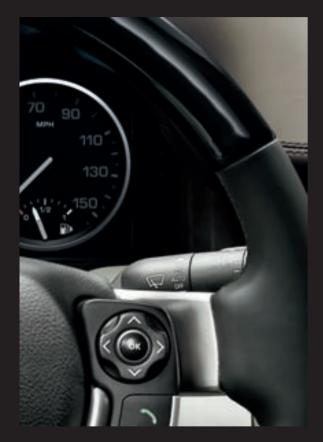
Ivory seats with Navy stitching/Navy carpet\*†



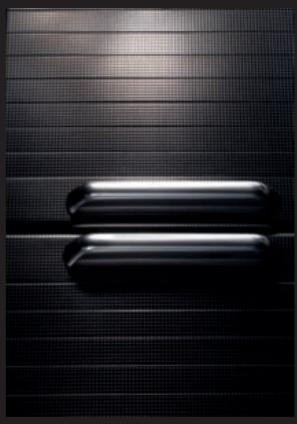
Center console Ivory IP/Topper Navy

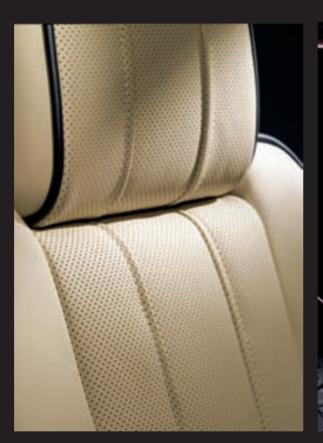


Cherry Wood Finisher











The new 2010 Range Rover offers a unique range of accessories that can add both a degree of personalization and individual style as well as further practicality and capability. A small selection of accessories is illustrated here.







From exterior styling, interior protection and lifestyle accessories, The Range Rover can be equipped to make the most of any journey.

Many specialized items cannot be featured in this brochure. For a comprehensive accessories brochure, which contains the full range, contact your local Land Rover Retailer.

Rear Screen Entertainment Pack is a standard fit to Autobiography. Picture above is the factory fit Rear Seat Entertainment Package and not the Retailer installed accessory version.





The new 2010 Range Rover's alloy wheels are manufactured from extremely resilient material. They are designed to enhance the vehicle's appearance as well as improve handling by reducing unsprung weight, allowing the suspension to react more quickly. Not only has each one been through a series of formidable tests, to simulate on-off-road stresses, every individual wheel is also x-ray checked by the wheel manufacturer.

Please note: When choosing vehicles fitted with specific wheel and tire combinations or optional wheels and tires, 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.



19 INCH TWIN 7-SPOKE ALLOYS 'STYLE 8' Standard on HSE



20 INCH V-SPOKE ALLOYS 'STYLE 9' Standard on HSE/LUX



20 INCH 10-SPOKE ALLOYS
'STYLE 11'\*
Standard on Supercharged



20 INCH POLISHED 10-SPOKE ALLOYS 'STYLE 12'\*† Optional on Supercharged and Supercharged Autobiography



20 INCH 6-SPOKE ALLOYS DIAMOND TURNED FINISH 'STYLE 14'\* Standard on Supercharged Autobiography

#### **DIMENSIONS AND CAPABILITIES**



Height 73.9 inches (1,877mm)† Front wheel track 64.1 inches (1,629mm) Standard height includes satellite antenna †Access height air suspension setting reduces height given by 16 inches (40mm) to 72.3 inches (1,837mm)



Wheelbase 113.8 inches (2,880mm)





Obstacle Clearance Ground clearance off-road height 11.1 inches (283mm) (Standard ride height 9.1 inches (231mm))



Rear wheel track 64 inches (1,625mm) Width 80.1 inches (2,034mm) mirrors folded Width 87.2 inches (2,216mm) mirrors out



Overall length 195.7 inches (4,972mm)



Approach Angle Standard ride height 29°, off-road 34° (to spoiler)

Ramp Angle Departure angle
Standard ride height 24.4°,
off-road 30° Standard ride height 24.2°,
off-road 26.6° (to bumper)

#### Luggage Capacity

Rear seats upright

Height 39.5 inches (1,002mm) Width 44.3 inches (1,124mm)

Loadspace volume 35.1 cu.ft. (994 liters)

(34.7 cu.ft. (983 liters) where reclining seat specified and reclined)

Loadspace width between arches 40.9 inches (1,040mm) Length at floor 42.6 inches (1,081mm)

Rear seats forward

Height 39.5 inches (1,002mm) Width 44.3 inches (1,124mm)

Loadspace volume 74.1 cu.ft (2.099 liters)

Loadspace width between arches 40.9 inches (1,040mm) Length at floor 60.2 inches (1,529mm) Maximum box size (length x width x height) 49.8 x 40.3 x 32.1 inches (1,265 x 1,024 x 815mm)

#### Headroom

Maximum front headroom 35.3 inches (897mm)
Rear headroom 38.4 inches (974mm)



Wading Depth
Maximum wading depth 27.6 inches (700mm)

#### WEIGHTS, TOWING AND PERFORMANCE

WEIGHTS	V8	V8 SUPERCHARGED
Total (Base Curb Weight)	5,697lb (2,584kg)	5,891lb (2,672kg)
Gross vehicle weight	7,055lb (3,200kg)	7,055lb (3200kg)
Maximum roof rack (including roof rack)	220lb/(100kg)	220lb/(100kg)
TOWING (towing pack optional)		
Unbraked trailer	1,650lb (750kg)	1,650lb (750kg)
Trailer with over-run brakes	7,700lb (3,500kg)	7,700lb (3,500kg)
Maximum coupling tongue weight	551lb (250kg)	551lb (250kg)
PERFORMANCE		
Maximum speed mph (kph)	130 (210)	140 (225)
0-60mph	7.2	5.9
0-100kph	7.5	6.2

Usable fuel tank capacity of 3.7 cubic feet (104.5 liters). Low fuel warning at 0.3 cubic feet (8 liters) approximately.

#### Dimensions and Capability

Thanks to its innovative cross-linked air suspension, The Range Rover can maintain a level ride height even over undulating terrain and be set to lower gently to ensure easy entry and exit when parked. Despite its impressive power and peerless capabilities, front and rear Park Distance Control and speed sensitive power-assisted rack and pinion steering ensure that manoeuvring in tight spots is always a simple, trouble-free operation. With up to 74.1 cubic feet (2,099 liters) of cargo space The Range Rover again demonstrates its breadth of capability.

#### Performance and Weights

The Supercharged has an impressive 0-60mph (0-100kph) of 5.9 (6.2) seconds. Both the fuel economy and the performance are aided by the extensive use of aluminum components that include the hood assembly, outer door panels and inner door construction, wheels, transmission housing and front fenders.

## TECHNICAL SPECIFICATION

ENGINE DATA	V8	V8 SUPERCHARGED
Capacity	5.0 Liters	5.0 Liters
No. of cylinders	8	8
Cylinder layout	Longitudinal V8	Longitudinal V8
Bore inches (mm)	3.6 inches (92.5mm)	3.6 inches (92.5mm)
Stroke inches (mm)	3.7 inches (93mm)	3.7 inches (93mm)
Compression ratio (:1)	11.5 (+/-0.5)	9.5 (+/-0.5)
Cylinder head material	Aluminum	Aluminum
Cylinder block material	Aluminum	Aluminum
Ignition system	Denso pan PAG EMS Generation 1.6	Denso pan PAG EMS Generation 1.6
Valves per cylinder	4	4
Maximum power bhp @ rpm	375 @ 6,500	510 @ 6,000 - 6,500
Maximum torque lb-ft @ rpm (Nm @ rpm)	375@3,500 (510@3,500)	461@2,500-5,500 (625@2,500-5,500)
TRANSMISSION DATA		
Transmission type	Automatic	Automatic
Gear ratio 6th (High/Low) :1	0.691/2.020	0.691/2.020
5th (High/Low) :1	0.867/2.540	0.867/2.540
4th (High/Low):1	1.143/3.350	1.143/3.350
3rd (High/Low) :1	1.521/4.460	1.521/4.460
2nd (High/Low) :1	2.340/6.860	2.340/6.860
1st (High/Low):1	4.171/12.220	4.171/12.220
Reverse (High/Low) :1	3.403/9.960	3.403/9.960
Final Drive ratio :1	3.540	3.540
Transfer box ratio High :1	1	1
Transfer box ratio Low :1	2.93:1	2.93:1
Shift-on-the-move (mph/kph) - max High to Low	25/40	25/40
Low to High (mph/kph)	38/60	38/60
In gear speed (mph/kph) 6th High	130/210	140/225
1st High (mph/kph)	33/53	31/50
1st Low (mph/kph)	11/18	11/17
BRAKES		
Front Type	2 x 48 piston sliding caliper ventilated disc	6 piston fixed caliper ventilated disc
Front size (inches/mm)	14.2 × 1.2/360 × 30	15 x 1.3/380 x 34
Rear Type	45 piston sliding caliper ventilated disc	45 piston sliding caliper ventilated disc
Rear size (inches/mm)	13.9 x 0.8/354 x 20	14.4 x 0.8/365 x 20
Parking (electronically activated)	Duo Servo	Duo Servo

#### STANDARD FEATURES

#### **Engine and Transmission**

- · Permanent four-wheel drive
- Hill Descent Control with Gradient Release Control (GRC)
- · CommandShift® six-speed adaptive automatic gearbox
- Four-wheel Electronic Traction Control (ETC)
- Center electronic differential with low range transfer box
- · Cruise control

#### Suspension and Steering

- Power assisted, speed proportional steering (PAS)
- Electronic cross linked air suspension with automatic load leveling and multiple modes, access, normal, off-road, extended height
- Front: MacPherson struts with double lower control arms of vertical travel
- · Rear: Double wishbone of vertical travel
- · Terrain Response®.

#### Safety and Security

- Electronic Parking Brake (EPB), Slip Control System includes: Electronic Brake-force Distribution (EBD), All-terrain Anti-Lock Braking System (ABS), Engine drag torque reduction, Traction control, Dynamic Stability Control (DSC), Cornering Brake Control (CBC), Electronic differential control, Emergency Brake Assist (EBA), Understeer control logic, Hydraulic rear brake boost, Post ignition run, Electronic brake pre-fill, Roll Stability Control (RSC), Trailer stability assist.
- Full length curtain side air bags, driver and passenger airbag, driver knee airbag, front seat pelvic and thorax airbags
- Perimeter alarm with engine immobilization.

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iPod is a trademark of Apple Inc., registered in the U.S. and other countries.

The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by Land Rover is under license.

HomeLink® is a registered trademark of Johnson Controls, Inc.

#### Exterior

- · Full size spare wheel
- Headlamps Bi-Xenon™ with headlamp wash
- Headlamps automatic and rain sensors
- · Acoustic windscreen and laminated row one side glass
- · Heated windscreen
- Front and rear park sensors and rear camera
- · Power fold and heated exterior mirrors with memory
- · Door puddle lamps and footwell lamps.

#### Interior

- Hard drive navigation system with 7 inch high resolution Touch-screen
- Climate control automatic with air filtration
- Leather covered steering wheel and gear knob, fascia topper, seat facings, armrests and cubby box lid
- Powered, heated front seats with driver memory and easy entry/exit function (lowers and moves back)
- · harman/kardon® audio system
- Sirius XM® Satellite Digital Audio Receiver System (SDARS)
- · Audio upload unit with USB, iPod and jack plug interface
- Bluetooth® telephone connectivity and integration
- 12.3 inch Thin Film Transistor (TFT)-LCD Virtual Instrument Panel
- · Real wood veneer finishers
- · Electric windows with one touch open/close.



## **OPTIONAL FEATURES**

	V8 HSE	V8 HSE LUX	V8 SUPERCHARGED	V8 SUPERCHARGED AUTOBIOGRAPHY
Suspension and Driving Dynamics				
Adaptive Cruise Control (ACC)	0			
Adaptive Dynamics *	□**	□**	•	
Rear Electronic Differential (only with Adaptive Dynamics) *	□**	□**	•	
EXTERIOR FEATURES				
Privacy glass	_	-	•	
Second row laminated side glass (Available as part of Seat Pack Style 3)	-	-		-
Visibility				
Exterior mirrors - auto dimming	_			•
Surround Camera System (includes Tow Assist) (For HSE and HSE LUX see Vision Assist Pack)	-	-		
Blind Spot Monitor (included in Vision Assist Pack for HSE and HSE LUX)	-	-		
Adaptive Headlamps - Bi-Xenon™	-			
Automatic Headlamps with High Beam Assist (AHBA) (included in Vision Assist Pack for HSE and HSE LUX)	-	-	•	•
Vision Assist Pack (Blind Spot Monitor, Surround Camera System & automatic headlamps with high beam assist)	-	0	-	-
Tire Pressure Monitoring System (TPMS)	_	-	•	•
Towing				
Towing preparation (cross member and blanking plug)	-	-	•	•
INTERIOR FEATURES				
Climate Pack - Automatic four zone air conditioning, climate controlled windscreen and front side glass	-			•
Fascia Topper Panel- in Cambridge Leather (linked with Style 1 HSE)	-	-	-	-
Fascia Topper Panel - in Belgravia Leather (linked with Style 2 HSE with LUX and Supercharged and 3 Autobiography)		-	•	•
Fascia - Full Leather	-	-	-	•
Autobiography Leather door panels (including leather wrapped door bin pockets)	-	-	-	•
Jet headlining (only with sunroof) - not available when Arabica or Navy specified	-	-	-	nco
Leather headlining including rear vanity mirrors	-	-	-	•
Luggage Net (not available where rear seat recline features selected)	-	-	•	•
Side Loadspace Nets*	-	•	•	•
Ski bag	-	•	•	•
Half wood Leather steering wheel & Gearknob Pack◊	-	0	0	

<sup>■</sup> Standard □ Option — Not available noo No cost option
\*Subject to availability.

◇ Check veneer finish availability with local Retailer.

	V8 HSE	V8 HSE LUX	V8 SUPERCHARGED	V8 SUPERCHARGED AUTOBIOGRAPHY
INTERIOR FEATURES (continued)				
Passenger seat memory*	-			
Seat Pack 'Style 2' Rear Seat Recline, Passenger Memory, 4-way headrests and front seat away*	-			-
Seat Pack 'Style 3' Rear Seat Recline, Passenger Memory, Lumbar Support, Heated/cooled seats and Winged Headrests*	-	-	-	
Trim Finish				
Sill Tread Plates - with Range Rover Lettering	•		-	-
Sill Tread Plates - Brushed, with Supercharged lettering	-	-	•	-
Sill Tread Plates - Brushed, with Autobiography lettering	-	-	-	•
Autobiography Luxury mat with leather trim edging (3 piece) set	•	•	•	•
Information, Communication and Entertainment				
Audio System - LOGIC7® Hi-Fi (720 Watt 14 speakers surround sound harman/kardon® system)	•		•	•
Audio System - LOGIC7® Hi-Fi (1,200 Watt 19 speakers surround sound harman/kardon® system)**				
Audio System - Sirius XM® Satellite Digital Audio Receiver System (SDARS)	•		•	-
Audio System - digital radio (HD) with satellite radio (SDARS)				•
Rear Screen Entertainment Pack (includes DVD player, headphones and remote control)				•
Safety and Security				
Parimetric Alarm System - with engine immobilizer	•		•	•
AUTOBIOGRAPHY FEATURES (Special order)				
(ChromaFlair® Paint)	-	-	-	

<sup>■</sup> Standard □ Option - Not available

\* Market applicability varies. Introduction timing to be announced - please contact your local Retailer.

\*\* Delayed availability.



# LandRoverUSA.com/OurPlanet

Our commitment is to a sustainable future. Everything from the design of our vehicles and the way we build them, to how and where we use them and, at the end of their life, to how they can be safely disposed of, Land Rover is committed to a sustainable future. We're committed to reducing our impact on the environment and are working in four key areas.



## e TERRAIN TECHNOLOGIES.

In 2007 we announced a joint investment into new technologies to improve the environmental performance of our vehicles. This joint investment now stands at £800m. Building on the innovation of the Land e concept, the first of these technologies is the Stop/Start engine in our diesel manual LR2. 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 CO2 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. Our TDV6 and TDV8 engines are assembled in the Dagenham Diesel Centre which is powered by wind turbines. Total energy used in manufacturing each vehicle has been reduced by 19 percent since 2002. While water use per vehicle has been cut by 14 percent in the same period. We're also offsetting all CO2 emissions 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. In addition, Land Rover vehicles are now designed to be 85 percent recyclable with all current models meeting the European End of Life Vehicles Directive. Sustainable and recyclable materials play an important role too: LR2 contains 10 percent recycled and 10 percent renewable materials.

CO $_2$  OFFSETTING in 2006, in the UK, we launched a pioneering program for customers, independently administered by Climate Care, to offset CO $_2$  emissions for the first 45,000 miles (72,000 km) of all new Land Rovers. This programme is being rolled out progressively to other countries around the world. We're also the first automotive company to offset 100 percent of our manufacturing assembly CO $_2$  emissions.



## 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 programme which provides efficient cooking stoves to rural parts of Uganda.

Our planet. We take our responsibility to our planet very seriously. Our vehicles are designed for purpose. As part of our Fragile Earth policy Land Rover has actively promoted responsible off-road driving since 1990. Our Experience Driving Centers teach drivers to understand the full potential and unique breadth of capability of their vehicles while reducing impact on nature and the environment, in a wide range of activities.

To find out more, and to see our progress, visit www.LandRoverUSA.com/OurPlanet











## www.LandRoverUSA.com

LAND ROVER FINANCIAL GROUP Whether you drive a Land Rover for your own private pleasure or as a company car, Land Rover offers a wide range of competitive finance plans, developed exclusively for Land Rover owners and tailored to meet all your individual requirements. Your Land Rover Retailer will match your personal or business requirements to the most appropriate finance plan, provide you with quotations and process your application.

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