## THE RANGE ROVER



The Range Rover is, quite simply, the ultimate luxury all-terrain vehicle. It stands alone as the recognized leader, at the highest echelon of sport-utility vehicles. It stands enhanced, further extending its prestige with upgrades to the famous exterior for a sharper, more purposeful look. Nothing else measures up to its finely crafted interior, its world-renowned capabilities or its instant cachet. Powerful, innovative, accomplished and supremely comfortable, the 2012 Range Rover truly is peerless.





Introduction

The Range Rover

The ultimate in refinement, capability and performance.

The ultimate luxury all-terrain vehicle

New Exterior Design Pack

An even more individual manifestation of exterior style, elegance and appeal

Performance

The remarkable naturally aspirated and supercharged LR-V8 engines

On-road and Off-road

Effortless on-road, legendary off-road. Technology, confidence, capability and security

Interiors

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

First-class Entertainment

World-class audio with up to 19 speakers and 1,200 watts for outstanding performance

Autobiography

The ultimate expression of personal luxury, style and individuality

Specifications and Choices

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

Range Rover Vehicle Kit

Adding more capability, more style and more individuality

Our Planet

Our plan for a sustainable future

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Witness the iconic design of the new Range Rover in its most modern, most contemporary form now expressed through new exterior styling. The 2012 Range Rover arrives with even more confidence. A sharpened, more contrasting front to the vehicle for a visor-effect and a wide, assured stance. A front grille with a black surround and front headlamps featuring a new, more crystal, jewel-like appearance. Plus side vents with new body colored surrounds on all models. Supremely gracious, the design of the Range Rover is utterly elegant.



Enhancements to the front of the Range Rover provide an even more commanding on-road presence.

Unique Range Rover front headlamps make optimum use of xenon and LED technology offering 'automatic on' functionality.

Available Automatic High Beam Assist for the headlights detects oncoming or followed vehicles, and switches between high and low beam illumination.\*



 $<sup>\</sup>hbox{$\star$ Optional as part of the Vision Assist Package on HSE and Supercharged. Standard on Autobiography}$ 



Range Rover Supercharged with 'Style 11' wheel, Buckingham Blue





New, more integrated styling for a more continuous sweep to the exterior now includes body colored door handles. And new gloss black tail lamp plates and a silver tailgate finisher. There are also new 20 inch V-spoke alloy wheels and new Range Rover branded wheel center caps. The Range Rover makes more of a statement than ever before. It is the quintessential representation of the distinctiveness and stature that are the hallmarks of every Range Rover vehicle. The Range Rover: flagship of the brand.



The Exterior Design Pack. Standard on the Range Rover Autobiography. Individual. Assertive. An even more imposing attitude that's authentically Range Rover.

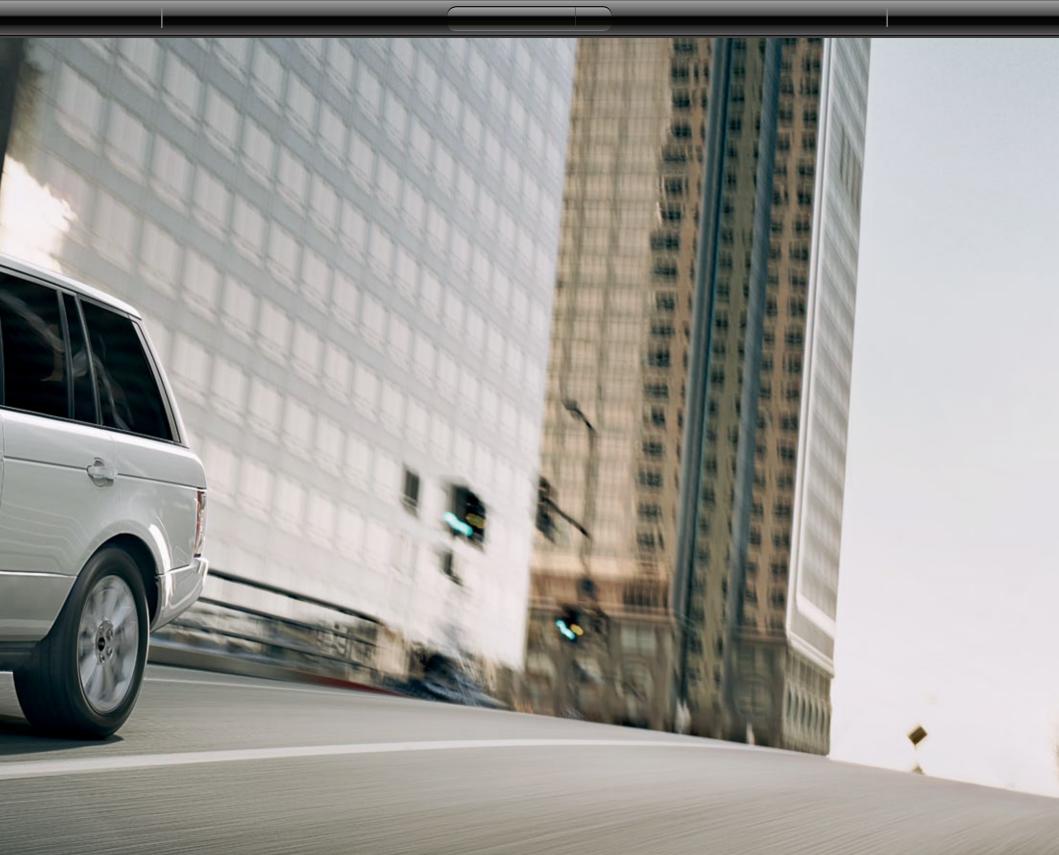
Exterior Design Pack features include unique bumpers; side sills that create a deeper, wider road presence; front grille, side vents and fog light surrounds in Titan silver; stainless steel exhaust finishers; and the availability of stunning 20 inch shadow chrome finish alloy wheels.

Please Note: 20 inch 15-spoke alloy wheels in Shadow Chrome finish 'Style 18' – exclusive to the Exterior Design Pack. This package is not available as a retailer fitted accessory. It is also not compatible with deployable side steps.















Range Rover engines incorporate Dual Independent Variable Camshaft Timing (DIVCT), which provides increased torque at low speeds and greater power at higher speeds.

The LR-V8 5.0L engine shares many of the high performance characteristics with the supercharged version. This naturally aspirated power unit uniquely features Camshaft Profile Switching for increased torque at reduced revs, which allows the transmission to lock-up at lower speeds and higher gears to be selected-shifting the engine into a more efficient operating mode.

The latest-generation supercharger on Range Rover Supercharged models boosts airflow for low-speed torque and highway-speed power.

With a power output of 510bhp, the Range Rover Supercharged engine reaches unsurpassed levels of performance. This is, in fact, the most powerful engine ever fitted to a Range Rover.

The naturally aspirated engine combines direct fuel injection and variable camshaft timing for high torque and efficiency. Both engines drive a six-speed automatic transmission that is tuned to maximize performance and capability under all driving conditions. What's more, Range Rover engines have been developed as part of the Land Rover e\_Terrain® Technologies engineering philosophy, which includes sustainable initiatives.







A command driving position provides the driver with the ability to better interact with the vehicle and the surrounding environment under a wide range of road conditions. With a commanding view of the road or trail, drivers gain the confidence and security to take advantage of the amazing capabilities of the Range Rover. It offers all-round visibility and a sense of composure by intuitively placing controls for all key vehicle functions within reach.

One glance at the virtual instrument panel reveals the very latest Thin Film Transistor-LCD (TFT-LCD) technology — a revolution in the clarity and customization of driver information displays. For Range Rover passengers, there is the subtlest mood lighting, which enhances the interior ambience at night.









The 12-inch TFT-LCD virtual instrument panel uses the same technology found in premium laptop computer displays. It can be both personalized and adapted to suit driving conditions or simply the driver's preference.

Steering wheel buttons and switches, including two five-way toggle switches, control the In-Car Entertainment system, the TFT-LCD virtual instrument panel and numerous vehicle settings.

High-grade leather wraps the steering wheel rim, while a Noble finish on the steering wheel spokes adds extra refinement.

The Voice Recognition System uses simple spoken commands for 'hands-free' control.





The Range Rover is widely regarded as the finest, most capable, luxury all-terrain vehicle for both on-road and off-road travel. Responsive handling and sublime comfort are delivered courtesy of the interlinked Electronic Air Suspension (EAS) system, which is standard on all models. EAS copes effortlessly with a wide variety of vehicle loads. In addition, Dynamic Stability Control (DSC) provides enhanced handling when accelerating or cornering, and even incorporates special compensation for trailer towing. It continuously monitors key parameters, and applies the Anti-lock Brakes (ABS) selectively to individual wheels, helping to correct deviations from the driver's chosen course.\*

Enhanced Understeer Control relies on sophisticated technologies to increase stability and help improve safety. The system recognizes when the vehicle is traveling too fast to properly negotiate a curve, at which point it reduces engine torque and, if necessary, applies the brake at the appropriate wheel. Hydraulic Rear Brake Boost works when the rear axle is heavily loaded and the ABS is triggered on the front brakes. It increases rear brake-line pressure to help ensure that grip is maintained regardless of vehicle loading. Trailer Stability Assist compensates for trailer oscillations by employing engine torque reduction and/or braking to help ensure vehicle control.\*

\*These systems are not a substitute for driving safely with due care and attention and will not function under all circumstance, speeds, weather and road conditions, etc. Driver should not assume that these systems will correct errors of judgment in driving. Please consult the owner's manual or your local authorized Land Rover Retailer for more details.



Range Rover vehicles have always been renowned for their ability to traverse rough roads by fully utilizing the vehicle's long suspension travel to absorb potholes or ruts. Available Adaptive Dynamics\* not only provides the best-ever Range Rover experience over rough roads, but it also enhances control at higher speeds while cornering or braking. Adaptive Dynamics works by predicting vehicle response to driver input, monitoring contact with the road surface up to 500 times a second. This allows the system to help mitigate any excessive movement, as opposed to a conventional system that reacts after the vehicle has already moved. From extremely rough surfaces to the smoothest highway, Adaptive Dynamics delivers significant off-road and on-road benefits

\*Standard on Supercharged and Autobiography. Optional on HSE.

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Terrain Response® uses a rotary dial on the center console (and grouped in a convenient cluster with the air suspension height control, Hill Descent Control (HDC®) with Gradient Release Control (GRC) and the High/Low Range selector) to choose settings for different driving environments.

Available Adaptive Dynamics\* predicts the response to the driver's actions, and helps ensure that all occupants are transported in the greatest possible comfort and security, regardless of variations in road conditions



General Driving



Grass, Gravel, Snow



Mud & Ruts



Sand



**Rock Crawl** 













Sand Launch Control minimizes wheelspin when moving from a standstill. Once the vehicle reaches an appropriate speed, slip thresholds are increased to maintain progress.

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

Possessing an unrivaled heritage with more than 60 years of Land Rover expertise, the Range Rover delivers outstanding all-round performance. A product of that experience is Terrain Response®, which remains the benchmark for any-road dynamic vehicle system.\*

In addition to Sand Launch Control, traction control while braking, enhanced traction during rock crawl, and Hill Descent Control (HDC®) with Gradient Release Control (GRC), there is also Gradient Acceleration Control and Hill Start Assist. Gradient Acceleration Control can activate on a steep gradient (when Hill Descent Control has not been selected), allowing the driver time to regain vehicle control. Hill Start Assist automatically releases brake pressure progressively on a steep gradient to help prevent the vehicle from inadvertently rolling backward.\*

<sup>\*</sup>These systems are not a substitute for driving safely with due care and attention and will not function under all circumstance, speeds, weather and road conditions, etc. Driver should not assume that these systems will correct errors of judgment in driving. Please consult the owner's manual or your local authorized Land Rover Retailer for more details.



The fine craftsmanship and luxurious interior of the Range Rover are complemented with an impressive selection of advanced-technology features. For example, the innovative Surround Camera System gives the driver five different exterior views to aid low-speed maneuvering. You can select any two views to be enlarged, or select one image full screen and zoom or pan as desired. Using the same camera system, Tow Assist helps the driver hook up a trailer with ease and confidence. It even predicts your path as you reverse. For greater precision, you can input your trailer's specifications via the Touch-screen.

Touch-screen, an intuitive interface controlling key functions such as a phone, satellite navigation and the In-Car Entertainment 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.





Satellite Navigation is based on a hard disk system that facilitates prompt retrieval of information as well as increasing reliability and accuracy, and offers map upgrades from your Land Rover Retailer. Graphics and information are displayed clearly along with intuitive menus for ease of use.

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

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











Side-mounted radar gives the available Blind Spot Monitoring system the ability to warn of vehicles that the driver may not see. A bright amber warning icon is illuminated in the appropriate door mirror when a hazard is detected.



The Range Rover has one of the most sophisticated arrays of safety features ever built into a SUV. Its integrated body/chassis and high-strength steel construction yield torsional rigidity. It includes seven airbags as part of the SRS (Supplemental Restraint System) as standard\*. For exceptional active safety, permanent four-wheel drive with Dynamic Stability Control (DSC), Hill Descent Control (HDC®) and Gradient Release Control (GRC) give Range Rover drivers even greater confidence and control in demanding driving conditions. Available Blind Spot Monitoring, part of the Vision Assist Package, utilizes side-mounted radar to detect other vehicles that may be obscured from the driver's view.

\*Please remember that the safety belts in a Land Rover constitute the primary protection system for driver and passenger collisions. The airbag Supplemental Restraint System (SRS) is a supplement to the safety belts and is designed to work as a system with the safety belts. Although airbags provide additional protection, airbags without safety belts do not provide optimal protection in a crash. Always wear your safety belts. Children younger than 13 years old should always be properly restrained in a back seat, away from airbags. Never place an infant seat in the front seat.



The Range Rover affords effortless driving even in the most demanding conditions. In addition to standard cruise control, Adaptive Cruise Control (ACC)\* is also available. This latest generation ACC uses 12 laser beams to scan the road ahead ten times per second, providing early identification of vehicles moving into your path. This advanced system includes progressive deceleration, and it resets accurately. It is also adept at identifying smaller vehicles on the road, such as motorcycles riding alongside large trucks. Forward Alert and Emergency Brake Assist (EBA) complement ACC. Forward Alert can help avoid a collision by giving audible and visual alerts when closing rapidly on a vehicle. Should sudden braking become inevitable, the system triggers EBA, "priming" the vehicle braking system.

\*ACC, Forward Alert and EBA are not a substitute for driving safely with due care and attention and will not function under all circumstances, speeds, weather and road conditions, etc. Driver should not assume that these features will correct errors of judgment in driving. Please consult the owner's manual or your local Land Rover Retailer for more details.





Available Adaptive Cruise Control has four driverselectable settings, designed to suit individual driving styles and traffic/road conditions.



The design of the Range Rover is truly masterful. World-renowned for its meticulously appointed interiors, the 2012 Range Rover reaches even higher levels of luxury and elegance with the finest combination of supple leather and wood veneers and the option of Grand Black Lacquer veneer now enhanced with a 'Range Rover' inlay. On Autobiography models the veneers now feature a distinct 'Autobiography' inlay.





Inside the Range Rover cabin, the softest, highest-quality leathers that retain their natural grain are actually designed to improve with age and use.







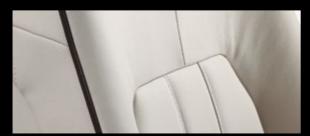
Autobiography offers a full-leather headliner and a full-leather covering for the fascia, as well as the glovebox lids, door casings, center vents and the driver's knee airbag panel.







Blenheim Leather - Style 1 HSE - Parchment seats with Navy piping



Blenheim Leather - Ivory seats with Arabica piping



Oxford Leather - Style 2 HSE with LUX/SC - Arabica seats with Ivory piping



Oxford Perforated Leather - Ivory seats with Jet piping





Reclining rear seats are standard on Autobiography and optional on Supercharged and HSE LUX models.



The rear-seat accommodations possess superb noise insulation, comfort, and ease of entry and exit. Power reclining rear seats, offering up to eight degrees of movement, are available on select models. This is the perfect place to ride in chauffeur-driven style, comfort and luxury, whether traveling for business or pleasure.



A new Touch-screen remote control is introduced for vehicles fitted with the Rear Screen Entertainment System. Housed in a specially designed charging docking port within the rear center armrest, it can be easily removed for use by the occupants of any seat and provides a more intuitive, user-friendly experience.





HD Radio® is standard on Autobiography, and optional on other models.

The optional 1,200-watt audio system uses 19 strategically located speakers to fill the Range Rover interior with full, rich sound.

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

First-class entertainment is provided by a standard 720-watt harman/kardon® LOGIC7® audio system. For the true audiophile, the Range Rover offers a superb 19-speaker 1,200-watt harman/kardon® LOGIC7® surround-sound system\*, which uses the latest digital technology to deliver effortless performance. Standard on all models is a Portable Audio Interface that allows files from a wide range of sources to be played and controlled through the Touch-screen.

**harman/kardon**® and LOGIC7® are registered trademarks of Harman International Industries, Incorporated. iPod is a trademark of Apple Inc., registered in the US and other countries.



Autobiography is the ultimate expression of Range Rover craftsmanship and exclusivity. Enveloping driver and passengers in the finest leathers and veneers - now enhanced with an 'Autobiography' inlay - it is the definitive demonstration of the Range Rover brand'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, glovebox 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 high twist pile and aluminum corner protectors are standard Autobiography fare.

A full leather headliner enfolds vehicle occupants in unparalleled opulence.

As a special personal touch, Autobiography leather is examined and fitted by hand.

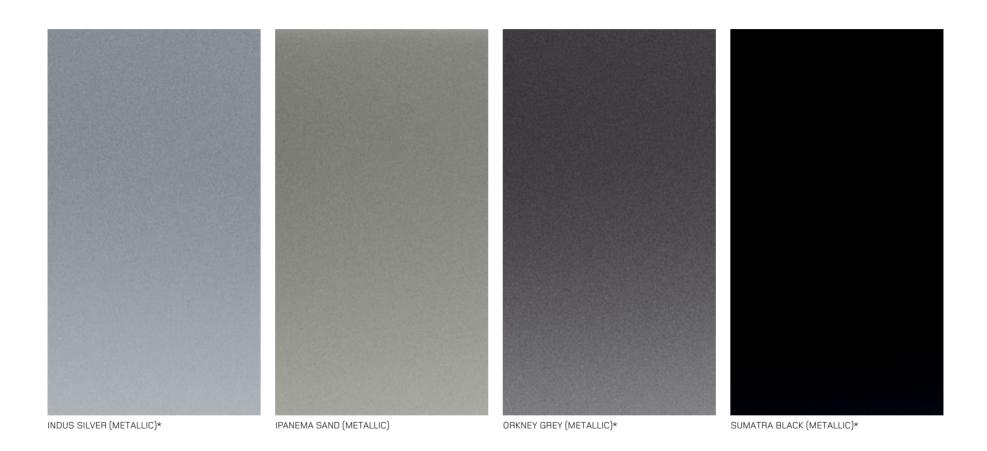
#### **EXTERIOR COLOR CHOICES**



Indus Silver, Orkney Grey and Sumatra Black are three new beautiful exterior colors now available on the Range Rover. A range of stunning choices is available with regard to exterior color and interior color and trim.

Visit www.LandRoverUSA.com for more information.

0 \*New colors



#### INTERIOR COLOR CHOICES



<sup>\*</sup>Available on Autobiography only.

#### INTERIOR WOOD CHOICES



#### **EXTERIOR DESIGN**

Compare the Range Rover with the Range Rover featuring the Exterior Design Pack and make your individual choice.





The Range Rover Supercharged with Titan bright finish grille, fog lamp surround, splitter and 'Style 11' wheel.

The Range Rover Autobiography featuring the Exterior Design Pack with Titan bright finish grille, fog lamp surround and 'Style 18' wheel.



The Range Rover HSE and HSE LUX with Jupiter finish grille, fog lamp surround and splitter.

#### **COLORWAYS**

An extensive range of stunning exterior and interior colors and trim is available.

#### Arabica/Ivory



Arabica seats with Ivory stitching and Arabica carpet



Center console Ivory Upper Dashboard Arabica

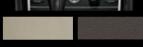


Grand Black Lacquer Finisher

#### Arabica/Ivory



Ivory seats with Arabica stitching and Arabica carpet



Center console Ivory Upper Dashboard Arabica



Lined Oak Anthracite Wood Finisher

#### Jet/Ivory



Ivory seats with Jet stitching and Jet carpet



Center console Ivory Upper Dashboard Jet



Grand Black Lacquer Finisher

#### Jet/Ivory



Jet seats with Ivory stitching and Jet carpet



Lined Oak Anthracite Wood Finisher

#### **COLORWAYS**

#### Jet/Jet



Jet seats with Ivory stitching and Jet carpet

Center console Jet

Upper Dashboard Jet

Grand Black Lacquer Finisher

#### Jet/Sand



Center console Sand Upper Dashboard Jet



Burr Walnut Wood Finisher

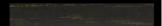
#### Jet/Sand



Sand seats with Jet stitching and Sand carpet



Center console Sand Upper Dashboard Jet



Lined Oak Anthracite Wood Finisher

#### Jet/Tan



Tan seats with Jet stitching and Jet carpet\*

Sand seats with Jet stitching and Jet carpet

Center console Tan Upper Dashboard Jet

Grand Black Lacquer Finisher

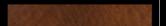
#### Navy/Parchment







Center console Parchment Upper Dashboard Navy



Cherry Wood Finisher

#### Navy/Parchment



Navy seats with Parchment stitching and Navy carpet



Center console Parchment Upper Dashboard Navy



Burr Maple Prussian Blue Finisher

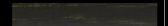
#### Arabica/Ivory



Arabica/Ivory seats with Ivory stitching and Arabica carpet\*



Center console Ivory Upper Dashboard Arabica



Lined Oak Anthracite Wood Finisher

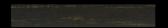
#### Jet/Jet



Jet/Ivory seats with Ivory stitching and Jet carpet\*  $\,$ 



Center console Jet Upper Dashboard Jet



Lined Oak Anthracite Wood Finisher

#### **COLORWAYS**

#### Jet/Ivory



Ivory/Jet seats with Jet stitching and Jet carpet\*



Center console Ivory Upper Dashboard Jet



Lined Oak Anthracite Wood Finisher

#### Jet/Pimento



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



Grand Black Lacquer Finisher

Center console Pimento

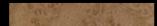
#### Navy/Parchment



Navy/Parchment seats with Parchment stitching and Navy carpet\*



Center console Parchment Upper Dashboard Navy



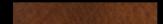
Ash Burl Wood Finisher

#### Navy/Ivory



Ivory seats with Navy stitching and Navy carpet\*

Center console Ivory Upper Dashboard Navy



Cherry Wood Finisher

#### **COLOR & TRIM MATRIX**

COLORWAYS

SEAT COLOR

CARPET	JET	JET	JET	JET	JET	JET	JET	ARABICA	ARABICA	ARABICA	NAVY	NAVY	NAVY	NAVY	SAND	JET
TRIM MATERIAL																
Blenheim Leather - Style 1 HSE only		-	-	-	-	-	-			-		-	-	-		-
Oxford Leather - Style 2 HSE with LUX/SC only		-	_	-	-		-			-	_			_		
Semi-Aniline Leather - Style 3 Autobiography only		-	-				-			-			-			
Autobiography Duo-Tone Semi-Aniline Leather - Style 3 Autobiography only	-			-	-	-		-	-		-	-		-	-	-
Piping standard on Style 1 HSE and Style 2 HSE with LUX/SC	seats only	. Contrast st	tching standard	d on Style 3 Autobio	graphy seats or	nly.										
INTERIOR WOOD																
Burr Walnut				R							R	R	R	R	•	•
Cherry Wood				R	R	R	R		0		•	•	•	•	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
Lined Oak Anthracite*	•	•	•	•	•	•		•	•	•					R	•
*Ash Burl, Burr Maple Prussian Blue and Lined Oak Anthraci	te are avail	able on Autol	piography only.													
EXTERIOR COLOR																
Bournville			R					-	-							
Buckingham Blue				R	•		•	-	-	-	•	•	•	•		
Fuji White				0					0					•		
Galway Green				0					R		-	-	-	-	•	
Indus Silver	•	•	•	•		•	•		0		•	•	•			
Ipanema Sand	•	•	R	R					•	•			0	•	0	
Orkney Grey	•	•	•	•										R		
Sumatra Black			•					0					0		•	

JET/IVORY

IVORY IVORY/JET

JET

ARABICA/IVORY

IVORY

ARABICA

ARABICA/ IVORY NAVY/PARCHMENT

PARCHMENT NAVY

NAVY/ PARCHMENT NAVY/IVORY

IVORY

JET/SAND

SAND

SAND

JET/JET

JET JET/IVORY JET/ PIMENTO JET/TAN

TAN

 $<sup>\</sup>blacksquare \ \, \text{Combination is Designer's Choice} \qquad \text{R Combination is Recommended} \qquad \square \ \, \text{Combination is Available} \qquad - \ \, \text{Combination is Not Available}$ 



19 INCH TWIN 7-SPOKE ALLOY WHEEL 'STYLE 8' STANDARD ON HSE



20 INCH V-SPOKE ALLOY WHEEL 'STYLE 9' STANDARD ON HSE WITH LUX

The Range Rover vehicle's alloy wheels are manufactured from a special alloy. They are designed to enhance aesthetics and improve handling by reducing unsprung weight, allowing the suspension to react more quickly. Not only have these wheels been subject to a series of formidable tests to simulate on- and off-road stresses, but each individual wheel is also x-ray checked before leaving the factory.



20 INCH 10-SPOKE ALLOY WHEEL DECAL SILVER FINISH 'STYLE 17' STANDARD ON AUTOBIOGRAPHY



20 INCH 15-SPOKE ALLOY WHEEL SHADOW CHROME FINISH 'STYLE 18' OPTIONAL ON AUTOBIOGRAPHY



20 INCH 10-SPOKE ALLOY WHEEL 'STYLE 11' STANDARD ON SUPERCHARGED



20 INCH 15-SPOKE ALLOY WHEEL DIAMOND TURNED FINISH 'STYLE 19' OPTIONAL ON SUPERCHARGED



20 INCH 10-SPOKE ALLOY WHEEL
POLISHED FINISH 'STYLE 12'
OPTIONAL ON SUPERCHARGED AND AUTOBIOGRAPHY



20 INCH V-SPOKE ALLOY WHEEL MID SILVER FINISH 'STYLE 20'\* OPTIONAL ON HSE WITH LUX



20 INCH 6-SPOKE ALLOY WHEEL DIAMOND TURNED FINISH 'STYLE 14' OPTIONAL ON SUPERCHARGED AND AUTOBIOGRAPHY



20 INCH 6-SPOKE ALLOY WHEEL DARK GREY DIAMOND TURNED FINISH

Accessory wheel rim only, part number VPLMW0061. To order the Range Rover Center Cap please quote part number LR027409

#### **DIMENSIONS & CAPABILITIES**



Front wheel track 64.1 inches/1.629mm Height 73.9 inches/1,877mm<sup>†</sup> Standard height includes satellite antenna †Access height air suspension setting reduces height given by 1.6 inches/40mm to 72.3 inches/1,837mm



Wheelbase 113.4 inches/2,880mm





Turning Circle Curb-to-curb 39ft/12.0m Wall-to-wall 41.3ft/12.6m Turns lock-to-lock 3.46



Obstacle Clearance Ground clearance off-road height up to 11.1 inches/283mm, with air suspension raised (Standard ride height 9.1 inches/232mm)



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° (22.9°)\*, off-road 34° (25.4°)\* to spoiler with air suspension raised

Ramp Angle Standard ride height 24.4° (22.6°)\*, off-road 30° (21.9°)\* with air suspension raised

С Departure Angle Standard ride height 24.2° (20.2°)\*, off-road 26.6° (22.4°)\* to bumper with air suspension raised

Please Note: Fitting the Exterior Design Pack will affect the off-road capability of the vehicle.

<sup>\*</sup>For vehicles fitted with Exterior Design Pack.

#### 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/1,082mm

Rear seats folded

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  $49.8 \times 40.3 \times 32.1$  inches/ $1,265 \times 1,024 \times 815$ mm

#### Headroom

Maximum front headroom 39.3 inches/997mm (identical for sunroof or non-sunroof vehicles)
Rear headroom 38.4 inches/974mm



#### Wading Depth

Maximum wading depth 27.6 inches/700mm with air suspension raised

#### PERFORMANCE & WEIGHTS

WEIGHTS	V8 5.0L	V8 SUPERCHARGED 5.0L
Total/Base Curb Weight	5,697lb/2,584kg	5,891lb/2,672kg
Gross vehicle weight	7,055lb/3,200kg	7,055lb/3,200kg
Maximum payload	1290lb/585kg	826-1014lb/375-460kg
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 23 gallons (104.5 liters).

Low fuel warning at 2.1 gallons (8 liters) approximately.

#### Dimensions & 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 maneuvering 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 & Weights

The Range Rover Supercharged has an impressive 0-60mph time of 5.9 seconds. Both the fuel economy and the performance are aided by the 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	Twin 48mm piston sliding caliper/ventilated disc	6 piston fixed caliper/ventilated disc					
Front size (inches/mm)	14.2 x 1.2/360 x 30	15 x 1.3/380 x 34					
Rear Type	Single 45mm piston sliding	Single 45mm 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					









## **RANGE ROVER VEHICLE KIT**

The Range Rover offers a unique range of accessories to add a degree of personalization and individual style, or to enhance practicality and capability. Selecting from exterior styling, interior protection and lifestyle accessories, your Range Rover can be equipped to make the most of any journey. Only a few of the specialized items available are featured in this brochure. Please ask your Land Rover Retailer for information on the full selection.

Visit www.LandRoverUSA.com for more information.



The vehicle shown left includes Deployable Side Steps, 20 inch 6-Spoke Alloy Wheels Dark Grey Diamond Turned Finish, Range Rover Center Caps, Bright Finish Mirror Caps and Power Vents.



**Deployable Side Steps**<sup>‡</sup> [deployed] VPLMP0041

# Electronic Control Unit (ECU)\* (not shown) - VPLMP0097 2010 Model Year vehicles onwards (not shown) - LP004028 2007-2009 Model Year vehicles only



(not shown) - VPLMV0023 2010 Model Year vehicles onwards (not shown) - VPLMV0022 2007-2009 Model Year vehicles only



Deployable Side Steps‡ (stowed)



**Bright Finish Power Vents** VUB503650



Fixed Side Steps‡ VUB503660 Includes integrated Front Mudflaps.



Side Protection Tubes‡ - Stainless Steel VUB001230

Side Protection Tubes† - Black Steel (not shown) - VUB002510

Can be fitted with or without Front Mudflaps.



Bright Finish Mirror Caps VPLMB0041 - (Upper) 2010 Model Year vehicles onwards

Wind Deflectors Sunroof – LR006517 Side Windows – LR006516 Hood – LR006519



Front Mudflaps CAS500060PMA Compatible with deployable side steps. For vehicles without Exterior Design Pack.





Rear Mudflaps CAT500070PMA For vehicles without Exterior Design Pack



Rear Mudflaps (not shown) - VPLMP0047 For vehicles with Exterior Design Pack



LR005737 For front 20 inch wheels only

Snow Chains VUJ000020 (not shown) For rear 18 and 19 inch wheels only



Trailer Hitch Kit LRK20941

Pull your weight with strength and confidence using the durable Trailer Hitch Kit. A tracking target sticker is required for Range Rover vehicles fitted with the Trailer Assist option. See your Land Rover Retailer for details.



Towing Electrics Kit
VPLMT0008 - 2010 Model Year vehicles onwards

VPLM 10UB - 2UL Moder Year Venicles onwards
YWJ500480 - 2006-2009 Model Year vehicles
YWJ500012 - 2003-2005 Model Year vehicles
These sockets help you enlighten your load. They're mounted conveniently in
your vehicle's rear bumper and provide the electrical power needed for rear
lighting on your trailer. Must be used with the Trailer Hitch Kit.



Roof Rails and Crossbars\*
CAB000040PMA
Adjustable position crossbars included. Lockable for security.
Load capacity 201.9lbs.
Vehicle height when fitted 77.3 inches.



Sports Bars\* VUB502790 Fixed position crossbars, easily removed when not in use. Aerodynamic profile. Load capacity 212.1lbs. Vehicle height when fitted 76.3 inches.



Luggage Box\*
VPLVR0062
Gloss Black finish. Opens from both sides. Lockable for security.
External dimensions: 68.9 inches long, 32.3 inches wide, 17.7 inches high. Volume 116.2 gallons. Load capacity 165.3lbs.



Luggage Carrier\* LR006848 Load capacity 191.8lbs on Sports Bars, 181.7lbs on Roof Rails and Crossbars.



Aqua Sports Carrier\*
LR006846
Carries one surfboard or sailboard and mast, or one canoe or kayak.
Load capacity 99.2lbs.



Ski and Snowboard Carrier\*
LR006849
Carries four pairs of skis or two snowboards. Lockable for security.
Incorporates slider rails for easy loading. Load capacity 79.4lbs.



Expedition Roof Rack CAB500070PMA Load capacity 178.6lbs. Vehicle height when fitted 78.3 inches.



Swing-Away Bike Rack LR005983 Transport bikes with this durable rack that swings away for easy loadspace access. 4-bike capacity.



Lashing Eye Kit\*
VUB503160
Six additional tie down points for use with Crossbar T-slots.



Sports Box\* VPLVR0061

Gloss Black finish. Can be mounted on either side of the vehicle for curbside opening in any country. Internal retention system for skis or other long loads. Lockable for security. External dimensions: 81.1 inches long, 33.1 inches wide, 13.4 inches high. Volume 111 gallons. Load capacity 165.3lbs.



**Tow Bar Armature** KNI500020

Towing subframe bolts to vehicle chassis. Accepts Trailer Hitch Kit and Swing-Away Bike Rack. 2011 Model Year vehicles onwards.



Ratchet Strap CAR500010 Strap for securing items to the Luggage Carrier or Expedition Roof Rack, 196.9 inches long, 0.79 inches wide. Supplied individually.



**Loadspace Rubber Mat** LR003894 Waterproof with retaining lip and non-slip surface.



Rigid Loadspace Protector EBF000040 Complete with anti-slip mat (not shown). Easy access to tie-down points via removable grommets. Not compatible with Cargo Barrier Full Height.



Flexible Loadspace Protector VPLMS0017 Heavy duty fabric protects loadspace up to window height. Includes protective gloves.



Load Retention Net (shown above) - VUB000700 Includes floor net and two ratchet straps. Strap length approximately 78.7 inches.

Side Luggage Nets Pair (not shown) - VUB000710



Cargo Barrier Half Height LR007320 Easily removed.

#### Cargo Barrier Half Height VPLMS0040 For vehicles with Reclining Rear Seats.



VUBS03890
Easily removed, incorporates useful integral ski hatch. Retractable Loadspace Cover can still be fitted. Not compatible with vertical blind and Rigid Loadspace Protector.

#### Cargo Barrier Full Height VPLMS0039 For vehicles with Reclining Rear Seats.





**Rubber Mat Set** EAH500330PMA 2007-2010 Model Year vehicles only VPLMS0084 2011 Model Year vehicles onwards



Illuminated Tread Plates VPLMV0063 Illuminates the words Range Rover when the driver or passenger door is opened.



Electric Cool Bag VUP100140L Powered by the 12 volt auxiliary socket. Thermostatically controlled temperature. Easy clean interior surfaces. Height 14.9 inches, length 14.9 inches, width 8.6 inches. Volume 3.6 gallons.





Premium Carpet Mat Set Deep pile carpet with waterproof backing. **Arabica** (shown above) - VPLMS0069AUM Jet (shown right) - VPLMS0060PVA 2011 Model Year vehicles onwards



Security/Gun Box Heavy gauge steel with 2 high security locks. Internal Dimensions: 34.2 inches long, 7.4 inches wide, 7.4 inches high.

Installation Kit (not shown) VUB000750



Range Rover Tire Valve Caps (set of 4) LR027663 Enhance your alloy wheels.



**TOURING ACCESSORIES** 

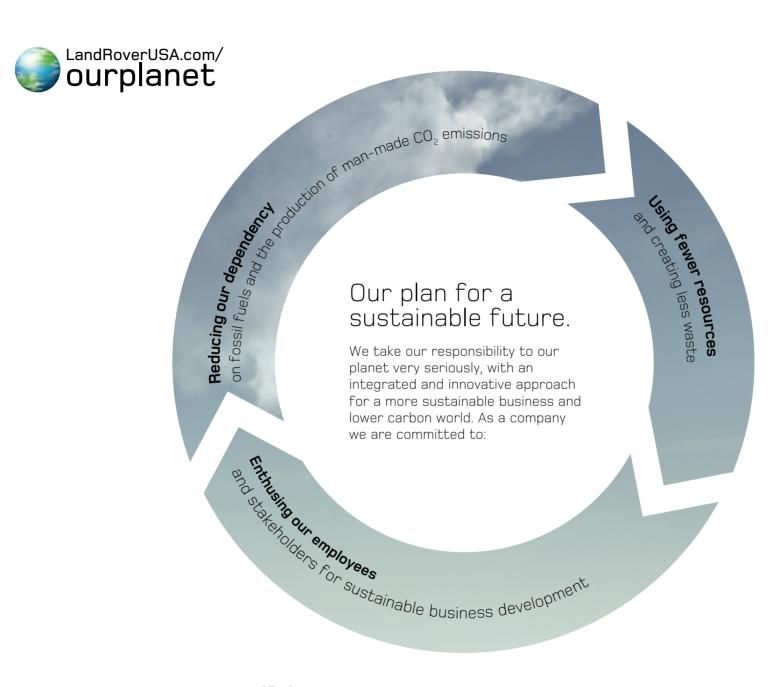
(not shown) - VUB001062 A selection of essential bulbs are a legal requirement in certain foreign 2010 Model Year vehicles onwards. Tow Strap (not shown) - STC8919AA Includes storage bag that can be attached as a warning flag to the strap. 6613.9lbs maximum load

Bulb Kit

capacity.

Tracking Target Sticker Required for vehicles equipped with Surround Camera System option which includes Tow Assist.









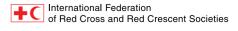












At Land Rover we do this by investing in four key areas:



e\_TERRAIN®
TECHNOLOGIES. EFFICIENT
POWER SYSTEMS, LIGHTWEIGHT
STRUCTURES. REDUCED EMISSIONS

A joint £800m investment into new technologies designed to reduce CO<sub>2</sub> emissions and improve fuel consumption. We are targeting a 25 percent reduction in joint fleet average tailpipe CO2 emissions by 2015, as part of our carbon management plan. The all-new Range Rover Evoque and LR2 vehicles include innovative stop start technology (on the diesel manual gearbox) and Intelligent Power Systems Management (IPSM) with regenerative braking, just two examples of e\_TERRAIN® TECHNOLOGIES that reduce our vehicles carbon footprint. What's more, Land Rover's Adaptive Dynamics System constantly monitors vehicle performance, to enhance driving and emissions efficiencies.





SUSTAINABLE
MANUFACTURING. USING
FEWER RESOURCES AND CREATING
LESS WASTE

World class manufacturing facilities, certified to ISO14001 since 1998. As a company, we are targeting a 25 percent reduction in operating CO<sub>2</sub> emissions by 2012, 25 percent in waste to landfill and 10 percent in water consumption, based on 2007 levels. Our activities include factory energy efficiencies, cutting transport miles and the carbon offset of all CO2 emissions from manufacturing assembly. But it doesn't stop there. Every new vehicle is designed to be 85 percent recyclable and reusable, in addition 95 percent recoverable and reusable. with 10 percent specifically for energy recovery.



CO<sub>2</sub> OFFSETTING.

INVESTING IN RENEWABLE ENERGY, TECHNOLOGY CHANGE AND ENERGY EFFICIENCY PROJECTS

For every ton of CO2 emitted during the manufacturing assembly of all our vehicles. Land Rover invests in carbon reduction projects that reduce an equivalent ton of CO2 elsewhere. In addition, we enable our customers to offset their first 45.000 miles/72.000 km of driving in their new vehicles. We do this in the UK as well as countries in Europe, the Middle East and Asia. Independently administered by ClimateCare and Forum for the Future, CO2 offsetting allows us to take action now, to reduce our impact on the environment, as part of our integrated carbon management plan.



CONSERVATION
AND HUMANITARIAN
PARTNERSHIPS. WORKING
PARTNERSHIPS FOR CONSERVATION
AND SOCIETY'S GAIN

Our vehicles are designed for purpose, so are used by conservation and humanitarian organisations worldwide. Working with our five Global Conservation partners and the International Federation of Red Cross and Red Crescent Societies (IFRC), Land Rover is proud to support the important work of the Royal Geographical Society (with IBG), The Born Free Foundation, Earthwatch Institute, Biosphere Expeditions and the China Exploration and Research Society.

#### **FACT**

We will use life cycle assessment to understand the environmental impact of our vehicles, including the use of e\_TERRAIN® TECHNOLOGIES, beginning with Range Rover Evoque.

#### **FACT**

Turning waste food into energy in a trial at our headquarters in Gaydon, has diverted 43 tons of waste from landfill and saved 3.7 tons of  $CO_2$  emissions.

#### **FACT**

We plan to offset approximately 3,000,000 tons of  $CO_2$  emissions by 2012.

#### FACT

In 2010, Land Rover launched a new three-year global initiative with the IFRC entitled 'Reaching Vulnerable People Around the World'.

Land Rover has supported the IFRC's life saving work since 2007 and to date has given over £4m in vital funding and vehicle support to help vulnerable people around the world.

### www.LandRoverUSA.com

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