RANGE ROVER 2013 MODEL SPECIFICATIONS



RANGE ROVER MODELS

Each engine is available with a choice of models which provide you with the freedom to create your ultimate bespoke Range Rover.

The following pages highlight all the standard features available.

RANGE ROVER MODEL	3.0L TDV6 DIESEL	4.4L SDV8 DIESEL	5.0L V8 SUPERCHARGED PETROL
HSE	•	-	-
Vogue	•	•	-
Vogue SE	-	•	•
Autobiography	-	•	•

RANGE ROVER MODEL	RRP
3.0L TDV6 DIESEL	
HSE	POA
Vogue	POA
4.4L SDV8 DIESEL	
Vogue	POA
Vogue SE	POA
Autobiography	РОА
5.0L V8 SUPERCHARGED PETROL	
Vogue SE	POA
Autobiography	POA

DRIVELINE, ENGINE PERFORMANCE AND FUEL ECONOMY

The high performing range of petrol and diesel engines use the latest powertrain technology. Combined with the innovative all-aluminium technology, fuel consumption and CO₂ emissions are reduced by up to 25 percent when compared to the 2012 Range Rover.

The intelligent Stop/Start system on the LR-TDV6 diesel models automatically shuts down the engine as soon as the vehicle comes to rest. The engine automatically starts again as soon as you lift your foot from the brake.



		3.0L TDV6 DIESEL	4.4L SDV8 DIESEL	5.0L V8 SUPERCHARGED PETROL
Driveline		Four Wheel Drive (4WD)	Four Wheel Drive (4WD)	Four Wheel Drive (4WD)
Power kW		190	250	375
Torque (Nm)		600	700	625
Maximum torque (rpm)		2,000	1,750-3,000	2,500-5,500
Capacity (cc)		2,993	4,367	5,000
No. of cylinders		6	8	8
Cylinder layout		Longitudinal V6	Longitudinal V8	Longitudinal V8
Valves per cylinder		4	4	4
Bore (mm)		84	84	92.5
Stroke (mm)		90	98.5	93
Compression ratio (:1)		16.1	16.1	9,5
Maximum power kW/rpm		190 / 4,000	250 / 3,500	375 / 6,000-6,500
FUEL ECONOMY				
Urban	l/100km	8.5	11.5	20.6
Extra Urban	l/100km	7.0	7.6	9.9
Combined	l/100km	7.5	8.7	13.8
CO ₂ Urban emissions	g/km	224	306	482
CO ₂ Extra Urban emissions	g/km	187	203	232
CO ₂ Combined emissions	g/km	196	229	322

STANDARD FEATURES

	HSE	VOGUE	VOGUE SE	AUTOBIOGRAPHY
ENGINE TRANSMISSION, SUSPENSION AND DRIVING DYNAMICS				
Diesel misfuel protection device (TDV6 and SDV8 only)	•	•	•	•
Eight-speed automatic transmission	•	•	•	•
Intelligent Stop/Start System (TDV6 only)	•	•		
Twin speed low range transfer gearbox	•	•	•	•
Permanent four wheel drive	•	•	•	•
Adaptive Dynamics	•	•	•	•
Cornering Brake Control (CBC)	•	•	•	•
Dynamic Response (only on SDV8 and V8 Supercharged)		•	•	•
Dynamic Stability Control (DSC)	•	•	•	•
Electronic Brake-force Distribution (EBD)	•	•	•	•
Electronic cross linked air suspension with automatic load levelling and variable ride heights including, access, normal, off-road, extended height	•	•	•	•
Electronic Power Assisted Steering (EPAS)	•	•	•	•
Electronic stability program	•	•	•	•
Electronic Traction Control (ETC)	•	•	•	•
Emergency Brake Assist (EBA)	•	•		•
Hill Descent Control (HDC)	•	•	•	•
Roll Stability Control (RSC)	•	•	•	•
Reactive grounding response	•	•	•	•
Terrain Response® 2	•	•	•	•
Trailer stability control	•	•	•	•

	HSE	VOGUE	VOGUE SE	AUTOBIOGRAPHY
EXTERIOR FEATURES AND FINISHERS				
Roof and Exterior Styling				
Sliding panoramic roof (includes power blind)			•	•
Glass and Exterior Mirrors				
Acoustic laminated, heated front windscreen	•	•	•	•
Adjustable, heated, power fold exterior mirrors with approach lamps and memory with auto reverse dipping (approach lamps include illuminated Range Rover branding)	•	•	•	•
Auto dimming exterior mirrors		•	•	
Heated off screen wiper park position (manual lift away from screen)	•	•	•	•
Solar attenuating glass (solar fitted to windscreen only) with laminated hydrophobic front door & laminated rear door & quarter light	•	•		
Solar attenuating glass (solar fitted to windscreen only) with laminated hydrophobic front door glass & privacy glass (rear doors, quarter light and rear windscreen)			•	•
Headlamps and Lighting				
Automatic headlamps	•	•		
Xenon headlamps with LED daytime running lamp, automatic levelling and power wash	•	•		
Automatic headlamps with High Beam Assist			•	•
Adaptive Xenon headlamps with LED signature lighting, acts as daytime running lamp (includes headlamp powerwash)			•	•
Follow-me-home lighting	•	•	•	•
Front and rear fog lamps	•	•	•	•
LED rear lamps	•	•	•	•
Paint				
Metallic paint	•	•	•	•
Towing				
3,500kg gross towing load	•	•	•	•
Towing receiver (includes electrics and armature draw bar is an accessory)	•	•	•	•
Wheels and Wheel Options				
19 inch five split-spoke 'Style 1'	•			
20 inch five split-spoke 'Style 2'		•		
21 inch ten-spoke 'Style 4'			•	
22 inch seven-spoke 'Style 8'				•
Full size spare wheel	•	•	•	•
Locking wheel nuts	•	•	•	
Tyre pressure monitoring system		•	•	•

	HSE	VOGUE	VOGUE SE	AUTOBIOGRAPHY
SEATING, INTERIOR FEATURES AND FINISHERS				
Seating				
Driver and passenger front seat armrests	•	•	•	
Grained leather seat 'Style 1' – eight way drivers /eight way passenger front seats, heated front seats, two way driver lumbar, drivers memory, rear bench seat with load through facility and rear manual recline'	•			
Embossed Autobiography script on the centre rear squab				
Front and rear winged headrests			•	•
Oxford leather seat 'Style 3' – 12 way drivers/12 way passenger front seats, heated front and rear seats, four way lumbar, drivers memory, rear bench seat with load through facility and rear manual recline'		•		
Seat anchorages	•	•	•	•
Semi-Aniline leather seat 'Style 18' – 18 way drivers /18 way passenger front seats, front and rear climate seats, adjustable seat bolsters, driver and passenger memory, rear bench seat with load through facility and rear power recline, passenger seat away, four way rear seat power lumbar^			•	
Semi-Aniline leather seat 'Style 19' – 18 way drivers /18 way passenger front seats, front and rear climate seats, massage front seats with adjustable seat bolsters, driver and passenger memory, rear bench seat with load through facility and rear power recline, four way rear seat power lumbar and passenger seat away^				•
Headlining				
Morzine headlining (Cirrus or Ivory)	•	•	•	
Leather headlining (Cirrus, Ivory or Ebony)				•
Steering Wheel				
Leather steering wheel with multi-functional controls	•			
Heated leather steering wheel with multi-functional controls		•	•	
Heated wood and leather steering wheel with multi- functional controls				•
Interior Features				
Three-zone climate control	•	•	•	
Four-zone climate control				•
Auto dimming interior mirror	•	•	•	•
Bright pedals		•	•	•
Interior mood lighting white				
Customer configurable interior mood lighting			•	•
Driver and passenger single blade sunvisor with illuminated vanity mirror	•			
Driver and passenger twin blade sunvisor with illuminated vanity mirror		•	•	•
Front and rear carpet mats	•	•	•	
Front and rear carpet mats with contrast edge and metal corners				•
Front centre console cooler compartment				•
Illuminated aluminium tread plates with Range Rover lettering			•	
Illuminated aluminium tread plates with Autobiography lettering				•

	HSE	VOGUE	VOGUE SE	AUTOBIOGRAPHY
SAFETY AND SECURITY		_	_	_
Active Speed Limiter (ASL)	•	•	•	
Driver and passenger airbags (side, seat-front, thorax and pelvis)	•	•	•	•
First aid kit	•	•	•	•
Hazard lights under heavy braking	•	•	•	•
Perimetric alarm with engine immobilisation	•	•	•	•
Power operated child locks	•	•	•	•
Single point entry, customer configurable	•	•	•	•
Perimetric and Volumetric alarm (includes battery back up sounder)	•	•	•	•
CONVENIENCE AND LOADSPACE FEATURES				
Interior Features				
Cruise control	•	•	•	
Adaptive cruise control with queue assist and intelligent emergency braking				•
Front park distance sensors with visual display	•	•	•	•
Keyless entry	•	•	•	•
Rear view camera	•	•	•	•
Soft door close	•	•	•	•
Surround camera system			•	•
Extra large additional washer bottle	•	•	•	•
Loadspace Features				
Loadspace cover (hinged with hardcover)	•	•	•	•
Loadspace anchor points	•	•	•	•
Power upper and lower trunk/tailgate	•	•	•	•
INFORMATION, COMMUNICATION AND ENTERTAINMENT				
Eight inch Touch-screen	•	•	•	•
Auxiliary power sockets (front, second row, and loadspace 12 volt)	•	•	•	•
Bluetooth® phone connection	•	•	•	•
Bluetooth® audio streaming	•	•	•	•
Digital TV		•	•	•
Full TFT / LCD virtual instrument cluster	•	•	•	•
Hard Disc Drive (HDD) navigation system	•	•	•	•
Meridian™ Audio System (380W)	•	•		
Meridian™ Surround Sound Audio System (825W)			•	•
Rear seat entertainment system with Touch-screen remote control (includes two sets of wireless headphones)			•	•
Touch-screen with Dual View technology (includes one set of wireless headphones)			•	•
USB sockets	•	•	•	•
Voice control – 'Say What You See' intuitive voice control (SWYS)	•	•	•	•

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OPTIONS

Engine Transmission, Suspension and Driving Dynamics

RECOMMENDED RETAIL PRICE

	OPTION CODE	HSE	VOGUE	VOGUE SE	AUTOBIOGRAPHY
Active rear locking differential (1)	027DB	-	\$1,120	\$1,120	\$1,120

Exterior Features and Finishes

	OPTION CODE	UCE	VOCUE	VOGUE SE	AUTOBIOGRAPHY
	OPTION CODE	HSE	VOGUE	VOGUE SE	AUTOBIOGRAPHY
ROOF AND EXTERIOR STYLING					
Full Aluminium roof (no sunroof)	041CY	•	•	nco	nco
Sliding panoramic roof (includes power blind)	041CZ	\$3,080	\$3,080		•
Contrast roof (Indus Silver)	080AD	\$1,010	\$1,010	\$1,010	nco
Contrast roof (Santorini Black)	080AN	\$1,010	\$1,010	\$1,010	nco
Atlas side vent graphic (2)	080XH	-	\$290	\$290	\$290
Dark Atlas Exterior Accents Pack 1 (consists of the following being painted in a Dark Atlas finish, front and rear bumper accents, side vent graphic, door and fender accents and front bumper outboard blades) (3)	074LX	-	\$1,740	\$1,740	\$1,740
Dark Atlas Exterior Accents Pack 2 (same as Pack 1 excluding Dark Atlas side vent graphic) (3)	074LY	-	\$1,020	\$1,020	\$1,020
Dark Atlas Exterior Accents Pack 3 (same as Pack 1 with the addition of mirror cap) (3)	074MD	-	\$1,950	\$1,950	\$1,950
Dark Atlas Exterior Accents Pack 4 (same as Pack 1 excluding Dark Atlas side vent graphic and the addition of Dark Atlas mirror cap) (3)	074ME	-	\$1,230	\$1,230	\$1,230
GLASS AND EXTERIOR MIRRORS					
Privacy glass	047AV	\$790	\$790	•	•
Auto dimming exterior mirrors	031EB	\$480	•	•	•
HEADLAMPS AND LIGHTING					
Adaptive xenon headlamps (includes headlamp powerwash)	064DI	\$730	\$730	•	•
Automatic headlamps with High Beam Assist (HBA)	030NT	\$310	\$310		
PAINT					
Solid paint	024BC	nco	nco	nco	nco
Premium metallic paint	024BR	\$1,780	\$1,780	\$1,780	\$1,780

Wheels and Wheel Options

	OPTION CODE	HSE	VOGUE	VOGUE SE	AUTOBIOGRAPHY
WHEELS					
19 inch five split-spoke 'Style 1' (4)	029SA	•	nco	-	-
20 inch five split-spoke 'Style 2'	029SB	\$2,430	•	nco	nco
20 inch five split-spoke Shadow Chrome finish 'Style 3'	029SC	\$3,240	\$810	nco	nco
21 inch ten-spoke 'Style 4'	029SD	\$4,050	\$2,430	•	nco
21 inch ten-spoke Diamond Turned finish 'Style 5'	029SE	\$4,860	\$3,240	\$810	nco
22 inch five split-spoke 'Style 6'	029SF	\$5,670	\$4,050	\$2,430	nco
22 inch seven split-spoke Diamond Turned finish 'Style 7'	029SG	_	_	\$3,240	\$1,620
22 inch seven-spoke 'Style 8'	029SK	_	_	-	•
Tyre pressure monitoring system	062AD	\$1,340			

⁽¹⁾ Only available with SDV8 and V8 S/C. Not available when ordered with Park Assist (2) Not available with Dark Atlas Exterior Accent Packs (3) Not available with Atlas side vent graphic (4) Only available with 3.0 TDV6, 19 inch five split-spoke 'Style 1' wheels are unavailable until May Production 2013. The 20 inch five split-spoke 'Style 2' wheel will be provided as free of charge until this point (5) Only available with Semi-Aniline leather seat 'Style 21' – Rear Executive Class seating (6) Only available with auto dimming exterior mirrors (7) Not available when ordered with active rear locking differential. Only available with auto dimming exterior mirrors

OPTIONS

Seating, Interior Features and Finishers

	OPTION CODE	HSE	VOGUE	VOGUE SE	AUTOBIOGRAPHY
SEATING					
Grained leather seat 'Style 2' – rear heated seats, in addition to Style 1 standard seat features^	033SB	\$650	-	-	-
Oxford leather seat 'Style 6' – passenger memory, adjustable seat bolsters and front climate seats, in addition to Style 3 standard seat features^	033SL	-	\$2,780	-	-
Oxford leather seat 'Style 15' – front and rear climate seats, passenger memory, passenger seat away, adjustable seat bolsters, front massage seats, four way rear seat power lumbar and rear power recline, in addition to Style 3 standard seat features	033SF	-	\$5,530	-	-
Semi-Aniline leather seat 'Style 19' – front massage seats, (in addition to Style 18 standard features (Vogue SE))^	033SG	-	-	\$880	•
Semi-Aniline leather seat 'Style 21' – Rear Executive Class seating^	033SP	_	-	-	\$6,150
Front and rear winged headrests	033DP	-	\$940	•	•
Extended interior trim palette	033YY	-	-	-	\$1,140
INTERIOR FINISHERS					
Figured Macassar	088GF	•	•	•	•
Grand Black Lacquer	088EH	\$650	nco	nco	nco
Shadow Walnut	088HF	_	\$650	nco	nco
HEADLINING					
Morzine headlining (Cirrus or Ivory)	088HH	•	•		-
Morzine headlining (Ebony)	005BJ	\$650	\$650	\$650	-
Alston headlining (Cirrus, Ivory or Ebony)	088HE	\$2,760	\$2,760	\$2,760	nco
Leather headlining (Cirrus, Ivory or Ebony)	088FE		_		•
STEERING WHEEL					
Heated leather steering wheel	032DV	\$320	•	•	nco
Heated wood and leather steering wheel	032DR	\$1,300	\$980	\$980	_
INTERIOR FEATURES					
Four-zone climate control	022BG	\$2,110	\$2,110	\$2,110	•
Customer configurable interior mood lighting	064FC	\$570	\$570	•	•
Front centre console cooler compartment	038EA	\$580	\$580	\$580	•
Rear centre console cooler compartment (5)	038FB	-	-	-	\$580
Illuminated aluminium tread plates with Range Rover lettering	048BD	\$1,620	\$1,620		-

[^] Leather and Premium Leather seats/interiors include some non-leather materials on certain high-impact surfaces. Please consult your local Land Rover dealer for details.

Convenience and Loadspace Features

	OPTION CODE	HSE	VOGUE	VOGUE SE	AUTOBIOGRAPHY
CONVENIENCE FEATURES					
Adaptive cruise control with queue assist and intelligent emergency braking	065AG	\$3,240	\$3,240	\$3,240	•
Blind spot monitor and closing vehicle sensing (6)	086GD	\$840	\$840	\$840	\$840
Blind spot monitor, closing vehicle sensing and reverse traffic detection (6)	086GF	\$1,000	\$1,000	\$1,000	\$1,000
HomeLink®	025FG	\$410	\$410	\$410	\$410
Park Assist (7)	086GZ	\$1,100	\$1,100	\$1,100	\$1,100
Surround camera system (6)	086GC	\$1,300	\$1,300	•	•
LOADSPACE FEATURES					
Loadspace rails and lockable cross beam	135AH	\$540	\$540	\$540	\$540

Information, Communication and Entertainment

	OPTION CODE	HSE	VOGUE	VOGUE SE	AUTOBIOGRAPHY
Meridian™ Surround Sound Audio System (825W)	025LN	\$2,270	\$2,270	•	•
Meridian Signature Reference Audio System (1700W)	025LV	-	-	\$7,790	\$7,790
Digital audio broadcast radio	025JB	\$730	\$730	\$730	\$730
Digital TV	129AK	\$1,620	•		•
Touch-screen with Dual View technology (includes one set of wireless headphones)	087AM	\$1,300	\$1,300		•
Rear seat entertainment system with Touch-screen remote control and front winged headrest (includes two sets of wireless headphones)	129AH	\$3,710	-	-	-
Rear seat entertainment system with Touch-screen remote control and front and rear winged headrest (includes two sets of wireless headphones)	129AH	-	\$4,180	•	•

⁽¹⁾ Only available with SDV8 and V8 S/C. Not available when ordered with Park Assist (2) Not available with Dark Atlas Exterior Accent Packs (3) Not available with Atlas side vent graphic (4) Only available with 3.0 TDV6, 19 inch five split-spoke 'Style 1' wheels are unavailable until May Production 2013. The 20 inch five split-spoke 'Style 2' wheel will be provided as free of charge until this point (5) Only available with Semi-Aniline leather seat 'Style 21' – Rear Executive Class seating (6) Only available with auto dimming exterior mirrors (7) Not available when ordered with active rear locking differential. Only available with auto dimming exterior mirrors

DIMENSIONS AND CAPABILITIES



Wheelbase 2,922mm





Rear wheel track 1,683mm

Width 2,073mm mirrors folded Width 2,220mm mirrors out



Obstacle Clearance

Off-road height 295.5mm Standard ride height 220.5mm

Standard Ride Height

Front wheel track 1,690mm

With roof rails 1,836mm
With roof antennae 1,867mm
With panoramic roof open 1,874mm
Access height air suspension setting will reduce each of the above by 50mm

Loadspace Capacity

Rear seats upright Height 824mm Width 1,290mm Loadspace volume 909 litres Loadspace width between arches 1,120mm Length at floor 1,101mm

Rear seats forward Height 824mm Width 1,290mm Loadspace volume 2,030 litres Loadspace width between arches 1,120mm Length at floor 1,985mm

A B

A B C C C
Ride Height Approach Angle Ramp Angle Departure Angle
Off-road 34.7° 28.3° 29.6°
Standard 26.0° 20.1° 24.6°

Headroom

Maximum front headroom with panoramic roof 997mm Rear headroom 996mm



Wading Depth

Maximum wading depth 900mm



Turning Circle

Kerb-to-kerb 12.3m Wall-to-wall 12.7m Turns lock-to-lock 3.03

TECHNICAL SPECIFICATION

	TDV6 190KW	SDV8 250KW	V8 SUPERCHARGED 375KW		
ENGINE DATA					
Capacity (cc)	2,993	4,367	5,000		
No. of cylinders	6	6	8		
Cylinder layout	Longitudinal V6	Longitudinal V8	Longitudinal V8		
Valves per cylinder	4	4	4		
Bore (mm)	84	84	92.5		
Stroke (mm)	90	98.5	93		
Compression ratio (:1)	16.1	16.1	9.5		
Maximum power kW/rpm	190 / 4,000	250 / 3,500	375 / 6,000-6,500		
Maximum torque Nm/rpm	600 / 2,000	700 / 1,700-3,000	625 / 2,500-5,500		
BRAKES					
Front type	Ventilated disc	Ventilated disc	Ventilated disc		
Front diameter (mm)	380	380	380		
Rear type	Ventilated disc	Ventilated disc	Ventilated disc		
Rear diameter (mm)	365	365	365		
Park Brake	Electric Park Brake (EPB) integrated into brake caliper				

PERFORMANCE AND KEY DATA

	TDV6 190KW	SDV8 250KW	V8 SUPERCHARGED 375KW
WEIGHTS (kg)			
Weight from	2,160	2,360	2,330
Maximum Laden weight	3,000	3,200	3,150
Maximum mass on each axle (front)	1,500	1,550	1,550
Maximum mass on each axle (rear)	1,775	1,775	1,775
TOWING (kg)			
Unbraked trailer	750	750	750
Maximum towing	3,500	3,500	3,500
Maximum coupling point / nose weight	350	350	350
Maximum vehicle and trailer combination / Gross Train Weight	6,500	6,700	6,650
ROOF CARRYING (kg)			
Maximum roof load (including Roof Rails)	100	100	100
PERFORMANCE AND FUEL ECONOMY			
Maximum speed (kph)	209	217	225 / 249*
Acceleration (secs) 0-100kph	7.9	6.9	5.4
Fuel tank capacity – usable (litres)	85	105	105
Diesel Particulate Filter (DPF)	•	•	_

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Fuel consumption figures: The results given here do not express or imply any guarantee of the fuel consumption of any particular vehicle with which this information may be supplied. Vehicles are not individually tested and there are inevitable differences between individual vehicles of the same model. The vehicle may also incorporate particular modifications. Furthermore, the driver's style and road traffic conditions, as well as the extent to which the vehicle has been driven and the standard of maintenance, will affect its fuel consumption. Low fuel warning at 9 litres approximately.

which the vehicle has been driven and the standard of maintenance, will affect its fuel consumption. Low fuel warning at 9 litres approximately.

Standard – Not Available.

^{*}Maximum speed for V8 Supercharged is 250kph when specified with 22 inch wheels.

LAND ROVER ASSURED EXTENDED WARRANTY

Choose Land Rover Assured Extended Warranty Insurance for 12 or 24 months, up to 200,000 Kms. **Quality guaranteed.**

Protect yourself from unexpected mechanical failure on and off-road

Land Rover Assured Extended Warranty Insurance lets you enjoy your Land Rover both on and off the road without any concerns of the cost and inconvenience of mechanical failure. For a once off payment, you can enjoy the reassurance of protection against mechanical failures for up to 24 months with qualified repairs for the life of your warranty.

Consult your Land Rover Retailer for more information.

Important Pricing Note: Due to legislation that came into effect on 25 May 2009, Land Rover Australia is unable to provide you with a published price list. The legislation is intended to ensure that the price advertised for motor vehicles includes the 'on road costs' (Drive Away Price) which are "quantifiable" that a customer will incur, when purchasing a new vehicle. The 'on road costs' typically include the vehicle registration fee, compulsory third party insurance, State stamp duty and the dealer delivery costs. These components are not always a fixed or constant value, meaning the 'on road costs' vary according to individual circumstances. Land Rover Australia supports pricing transparency for our customers and is endeavouring to produce a price list without breaching this legislation. In the meantime, we kindly ask that you refer any price related inquiries to your local Land Rover retailer.

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Important Notice: All details in this Recommended Retail Price list are believed to be correct as of March 2013. However, we are constantly striving for improvement and therefore reserve the right to alter price and specifications without notice. Distributors and retailers are not agents of Land Rover Australia and have no authority to bind Land Rover Australia to any expressed or implied undertaking or representation.

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