

# KOLEOS



([www.koleos.renault.co.uk](http://www.koleos.renault.co.uk))

([www.renault.tv](http://www.renault.tv))

CHARTERHOUSE SEPTEMBER 2009, PART NUMBER 7701 380 691  
Renault U.K. Limited Customer Services, The Rivers Office Park, Denham Way, Maple Cross, Rickmansworth, Hertfordshire WD3 9NS, tel.0800 52 51 50.

# KOLEOS





## AN AUTHENTIC 4X4

YOU HAVE THE IMAGINATION. KOLEOS HAS THE ABILITY.

Koleos has real 4x4, all-terrain capability. Its high ground clearance, generous approach and departure angles and the intelligent electronic control of its transmission system adapt confidently to the most difficult surfaces such as snow, ice or mud. Combined with the ESP (Electronic Stability Programme), the ALL MODE 4x4-i system guarantees best possible traction and roadholding at all times, through automatic, precise distribution of the torque between all four wheels. And in the most extreme conditions, you can always keep control by selecting the '4WD LOCK' position. This distributes power equally between the front and rear axles for maximum roadholding and reassurance. For Koleos, steep slopes are never a problem. The Hill Start Assist system activates automatically at an incline greater than 10% to stop any backward movement, and allows you to move off without even using the handbrake. Equally, the Hill Descent Control leaves you free to concentrate fully on manoeuvring and steering on steep or slippery slopes. And to help you find your way easily, wherever you're going, you can rely on the satellite navigation system.



# CLEARLY INTUITIVE

YOU LIKE EVERYTHING TO BE SIMPLE. SO KOLEOS MAKES EVERYTHING EASY.

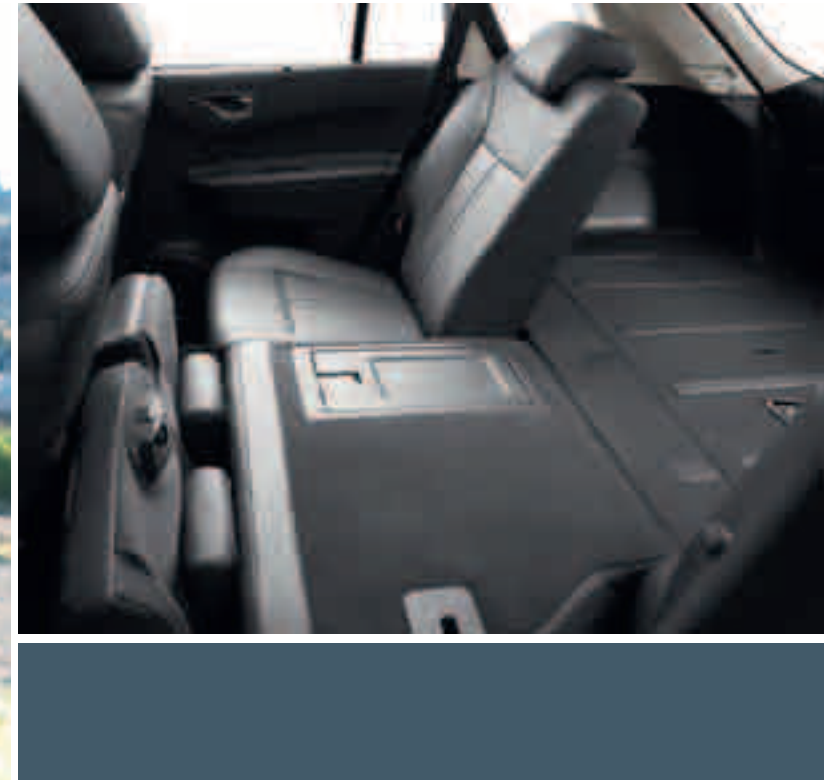
You'll quickly find yourself at home behind the wheel of the Koleos. Easy to manoeuvre and highly ergonomic, it gives you the peace of mind of real control. Around town, Koleos is perfect for all your daily needs. Its elevated driving position gives you exceptional vision while its well-designed dashboard groups all the useful functions within easy reach. Naturally, on board you'll find all the kinds of innovations that have made Renault a world leader for comfort and safety: Renault hands free card, automatic parking brake, cruise control / speed limiter, automatic headlight and windscreen wiper activation... this is undoubtedly top-of-the-range, user-friendly technology. On board Koleos everything is designed for your well-being. The interior boasts particularly generous headroom in the front. With a seriously large glazed surface area and a panoramic sunroof, the passenger compartment is extremely light and airy, and for the first time in the Renault range, a Bose® sound system has been created especially for Koleos, to offer all passengers first-rate acoustic quality. The sound system can be connected to your MP3 player. Koleos also offers a hands free telephone kit with Bluetooth® connectivity. And thanks to the automatic dual-zone climate control with ventilation control in the back, you can have individual, personalised comfort.



# INCREDIBLY FLEXIBLE

YOU HAVE THE IMAGINATION. KOLEOS HAS THE ANSWERS.

The vast interior space of the Koleos offers a wide range of useful, intelligent storage solutions. Its wide, deep boot has a volume of 450 litres. For even more loading space (up to 1380 litres), the Super-Fold provides levers at the back of the boot to make it easy to fold down the back seat. To accommodate long objects, the front passenger seat folds down, and can also become a table. The split tailgate's low sill gives easy access to the boot, and when dropped, the lower part becomes a handy platform or seat, able to bear weights up to 200 kg. Finally, to store small objects, the front and rear passengers have access to a variety of storage compartments. And there's yet another useful space under the boot floor.



# TECHNOLOGY

## 1. 4x4 TRANSMISSION

Three positions to choose from:- AUTO (default position):

The All Mode 4x4-i system gives optimum grip for the conditions, by continuously sensing and distributing torque between the four wheels. So, the wheels with the best grip get more torque for best possible drivability. In normal conditions, the torque will only be transmitted to the rear wheels as and when required, to keep fuel consumption as close as possible to 2WD mode.

- **LOCK:** In the trickiest situations, and below 25 mph, the LOCK position locks the torque distribution at 50% for the front wheels and 50% for the rear wheels, so Koleos delivers its full 4x4 capabilities.

- **2WD:** The two-wheel drive position can be selected on dry roads or on the motorway.

## 2. HILL DESCENT CONTROL

This system allows you to descend the steepest slopes safely by stabilising speed at 4 mph, without you needing to use the brakes. The system is activated at the touch of a button when the LOCK position is engaged.

## 3. HILL START ASSIST

The Hill Start Assist is automatically activated as soon as an incline of at least 10% is detected. The system prevents any backward movement for long enough to pull off without needing to use the handbrake.

## 4. 4x4 INFORMATION SCREENS

The top-of-the-range satellite navigation system features a dash-mounted full colour 3D map, Bluetooth®, RDS radio MP3 6 CD reader and fingertip control. The screen displays relevant readouts for a true 4x4: altitude, compass, pressure and vehicle gradients.



## 5. BOSE® AUDIO SYSTEM

Specifically designed for the acoustics of Koleos' interior, the Bose® audio system offers outstanding sound quality. The system has a digital amplifier with seven speakers and a subwoofer. To make the most of the system, Koleos also has a dash-mounted MP3-compatible 6 CD multi-changer, an RDS radio, dual antenna and double tuner.

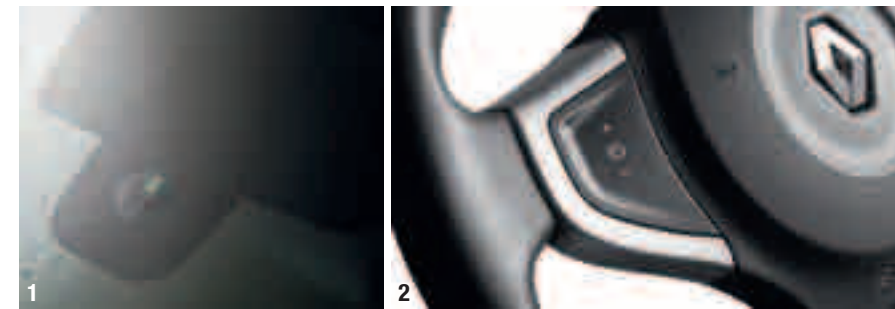
## 6. SATELLITE NAVIGATION SYSTEM WITH FULL COLOUR 3D MAP, BLUETOOTH® AND RDS RADIO MP3 6 CD READER WITH FINGERTIP CONTROL

Controlled using the central multimedia control, the satellite navigation system brings together all the multimedia functions: ultra-fast Renault colour navigation system with Europe DVD (30 countries), highly developed voice recognition, 2D/3D views, dynamic

intersection views, Bose® sound system and a Bluetooth® hands free telephone system. The information is displayed on a 7" 16/9 ratio screen.

Please note that features vary according to version.

# COMFORT



## 4. CLIMATE CONTROL

The dual-zone climate control offers personalised comfort, allowing each front passenger to select their own ideal temperature. For maximum comfort, the rear passengers can also adjust their ventilation. The active carbon filter provides protection from pollen, dust and odours.



## 1. AUTOMATIC HEADLIGHTS AND WIPERS

The front windscreen wipers with speed control are activated by rain and adapt their wiping speed to its intensity. A light sensor automatically activates the headlights when the sun goes down, or when you enter a tunnel.

## 2. CRUISE CONTROL / SPEED LIMITER

The cruise control / speed limiter allows you to set a cruising speed or a maximum speed. The speed can be adjusted using steering wheel controls.

## 3. PANORAMIC SUNROOF

The huge, class-leading electric sunroof brings maximum light into the passenger compartment and gives a panoramic view. It is fitted with adjustable sun shades.

## 5. RENAULT HANDS FREE KEYCARD

The vehicle detects the presence of the card and unlocks as you brush past a door handle or the boot. To start the engine, simply press the 'Start / Stop' button whilst pressing on the brake or clutch pedal, without needing to insert the card into the reader. To lock, simply press one of the door handles, the boot button or the card.

## 6. RADIO CONTROL

The main audio functions are easy to adjust using the ergonomic controls behind the steering wheel.



# FLEXIBILITY

## 1. SUPER-FOLD

By simply pulling on one of the levers (1) accessible from the boot or the rear seats, the seats fold away in thirds (1/3 or 2/3) or completely, to give maximum loading space.

## 2. RECLINING REAR SEATS

For comfort, the two backrests of the rear bench seat can be reclined individually (1/3 or 2/3).



## 3. ADAPTABLE INTERIOR SPACE

Depending on your needs, the seats fold down in 1/3 or 2/3 configuration to form a flat floor. Objects up to 260 cm long can also be carried by folding down the front passenger seat into a flat loading space.



# STORAGE

## 1. FRONT STORAGE OPTIONS

The front doors provide a storage compartment that can hold, for example, a 50cl bottle. To further increase storage capacity, there are closed storage compartments in the front door armrests which can hold up to five CDs, and a drawer under the passenger seat.



## 2. GLOVE BOX

The generously proportioned 15-litre glove box is illuminated and cooled.

## 3. SPLIT TAILGATE

Opening the top part gives you all the advantages of a traditional tailgate.

Opening the lower part lengthens the floor, makes it easier to load and unload heavy objects, and can seat two adults on the lower part (up to 200 kg).

## 4. REAR UNDERFLOOR LOCKERS

Two 5-litre spaces are discretely built into the rear floor.

## 5. STORAGE DRAWER

Accessible from the rear seats, a drawer behind the centre console provides an extra 2.3 litre space.\*

\*Beige interior shown is not available in UK specification.

## 6. UNDERFLOOR BOOT STORAGE

The boot floor conceals a storage space that can be divided into compartments with a total volume of 28 litres.

## 7. SKI HATCH

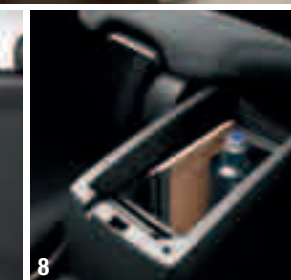
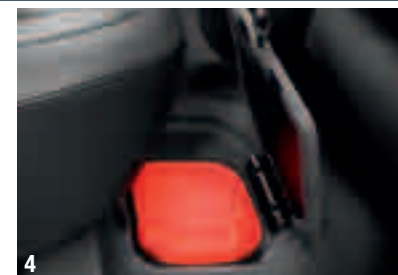
The centre armrest provides a ski hatch. Plus, if you remove the armrest, you can carry a surfboard.

## 8. CENTRE CONSOLE

The multi-purpose 7.3 litre centre console houses a removable case in which you can store your CDs.

## 9. BOOT STORAGE COMPARTMENTS

The boot net allows you to transport items that need to be separated. There are several possible combinations thanks to the anchoring rings on the floor and walls.



# COLOURS



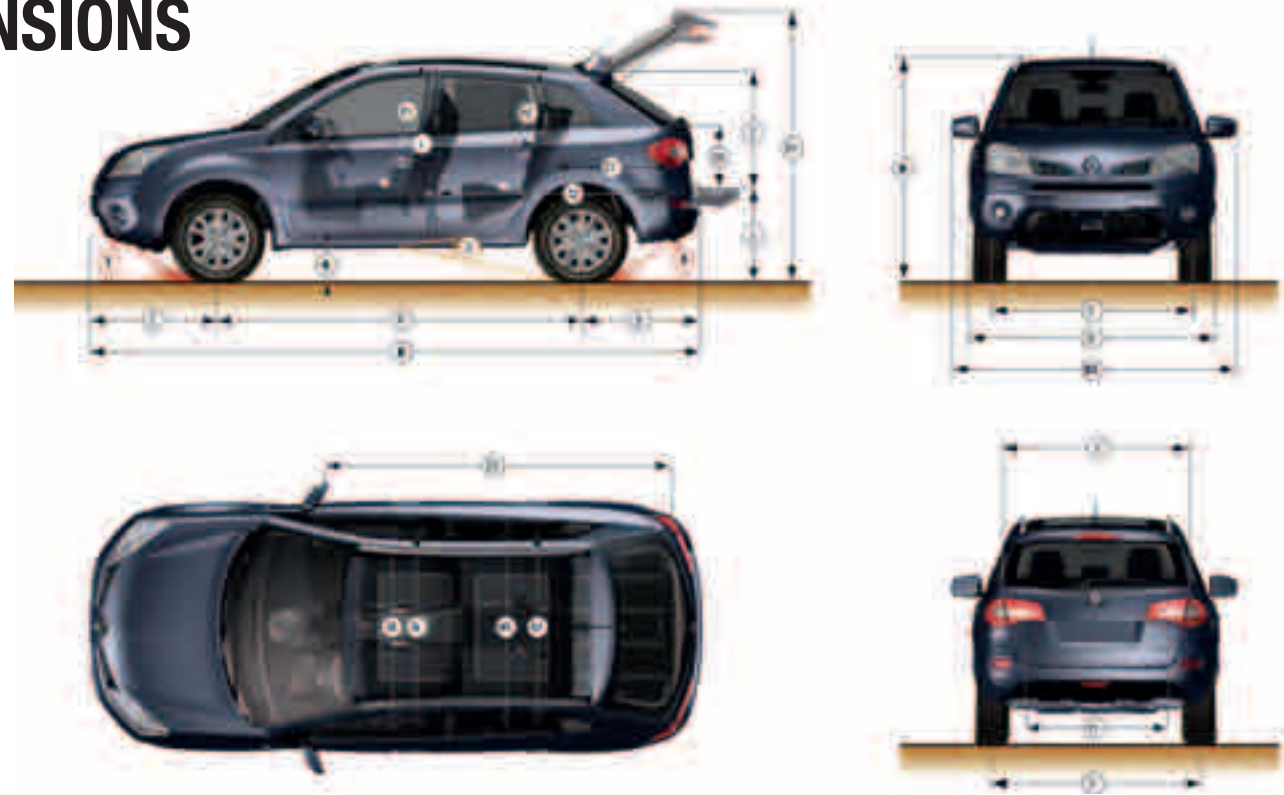
GXA CARLTON BLACK (MI)

KXB SLATE GREY (MI)

KXA CASCADE SILVER (MI)

It should be noted that printing limitations do not permit the subtle paintwork shades on these pages to be shown with absolute accuracy. Only personal inspection of the Koleos at your Renault Dealer will reveal it in its true colours. From time to time changes are made to the colour range. Please check availability with your Renault Dealer.

# DIMENSIONS



Boot capacity dm <sup>3</sup>		DIMENSIONS (mm)		
	<b>Under rear parcel shelf, fixed rear bench seat</b>	401/450		
	<b>Rear seats folded, up to roof</b>	1380		
DIMENSIONS (mm)	A - Wheelbase	2690	M - Front elbow width	2690
	<b>B - Overall length</b>	<b>4520</b>	M1 - Rear elbow width	4520
	C - Front overhang	955	N1 - Front shoulder width	955
	D - Rear overhang	875	N1 - Rear shoulder width	875
	E - Front track	1545	P1 - Distance from H-point to roof at front at 14°	1545
	F - Rear track	1550	P2 - Distance from H-point to roof at rear at 14°	1550
	G - Overall width with wing mirrors folded back	1855 / 1865	Q - Height under roof upright level of the rear axle	1855 / 1865
	<b>G1 - Overall width with wing mirrors</b>	<b>2120</b>	Y - Maximum boot access width	2120
	<b>H - Unladen height</b>	<b>1695</b>	Y2 - Inside width between wheel arches	1695
	HO - Unladen height with roof rail	1710	Z - Rear aperture height	1710
	H1 - Unladen height with hatch open	2061	Z1 - Maximum load length (hatch to folded rear seat)	2061
	J - Unladen sill height	750	Z4 - Height up to parcel shelf	750
	<b>K - Ground clearance (laden)</b>	<b>&gt;188 to 206</b>	Z2 - Load length behind rear bench seat	>188 to 206
	L - Cabin length at the shoulders	1927	Z3 - Maximum load length with front passenger seat and rear tipped forward	1927
		<b>1 - Approach angle</b>	<b>27°</b>	
		<b>2 - Ramp break over angle</b>	<b>27°</b>	
		<b>3 - Departure angle</b>	<b>27°</b>	

# TRIMS

## DYNAMIQUE S

The Charcoal interior trim and Charcoal cloth upholstery are complemented by a leather steering wheel and gear knob. The exterior style is emphasised by 17" 'Oasis' alloy wheels.



## COMFORT, DRIVING AND VERSATILITY

Body coloured bumpers  
Body coloured door mirrors  
Rear opening split tailgate  
Tinted windows  
'Smart' windscreen wipers  
Aircraft style tables on rear of front seats  
Glove box - large volume cooled and illuminated

Height adjustable driver's seat  
Satin chrome door handles  
Fixed centre console with armrest  
60:40 folding rear seats with armrests  
12V socket in centre console

## SAFETY AND SECURITY

ABS with EBD (Electronic Brake Distribution)  
Insurance approved (Thatcham category 1) alarm  
Automatic parking brake  
Central locking  
Driver and front passenger auto-adaptive airbag

Fog lights  
ISOFIX child seat mounting points on passenger seat  
Keyless car with Renault card  
R.A.I.D. (Renault Anti Intruder Device)  
'See Me Home' headlights  
Side curtain airbag

## CORE FEATURES

## INTERIOR COMFORT

Automatic headlights and wipers  
Boot separation net  
Centre storage unit with removable tray  
Climate control - dual zone  
Cruise control and speed limiter  
Door mirrors - heated and electrically folding  
Electric windows front and rear - one touch  
Folding front passenger seat

Ski hatch - rear seats  
Super-Fold: rear seat lever controlled folding system  
Renault key card - hands free  
Leather steering and gear knob  
AUX input  
BOSE® sound system  
Satellite Navigation - full colour 3D map with Bluetooth and 4X50W RDS radio  
MP3 6CD reader with steering column fingertip control

## EXTERIOR

17" 'Oasis' alloy wheels  
Chrome effect longitudinal roof bars  
Double optic headlights  
Parking proximity sensors - front and rear  
Metallic paint

## SAFETY AND SECURITY

Warranty 3 years /100,000 miles  
ESP (Electronic Stability Programme)  
Hill Descent Control  
Uphill Start Support

## DYNAMIQUE S

Additional standard equipment to core features above

# ENGINES



## TRANSMISSION

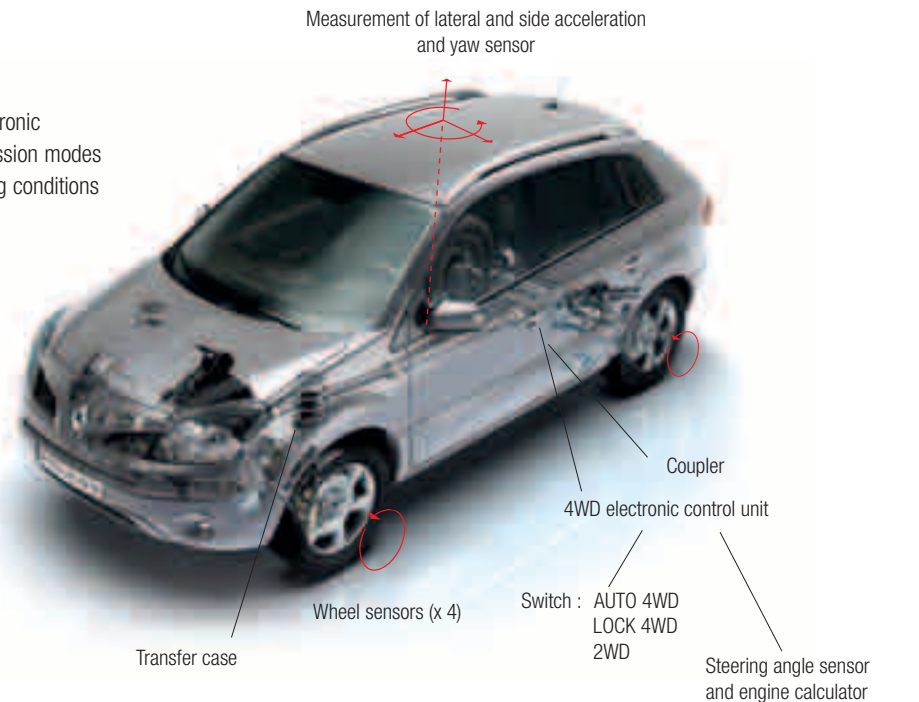
Fitted with a differential with electronic coupler, Koleos has three transmission modes adapted to various different driving conditions (AUTO, LOCK, 2WD).

## MANUAL GEARBOX

The 6-speed manual gearbox means easy and precise gear changes for perfect driving pleasure. The sixth gear also helps to reduce fuel consumption and CO2 emissions.

# TECHNICAL SPECIFICATIONS

	dCi 150 4X4	
<b>ENGINE</b>		
Engine emission standard	Euro IV	
Engine	M9R G 832	
Induction capacity	(cc)	1995
Bore x stroke	(mm)	84 x 90
Cylinders / valves	4 / 16	
Compression ratio	15.7:1	
Maximum power	(kW ISO)	110
	(hp DIN)	150
	(rpm)	4000
Maximum torque	(Nm ISO)	320
	(rpm)	2000
<b>WEIGHT</b>		
Kerb vehicle weight	(kgs)	1655
	(lbs)	3645
Gross vehicle weight	(kgs)	2300
	(lbs)	5066
Maximum (driver only) braked towing weight	(kgs)	2000
	(lbs)	4405
Maximum (driver only) unbraked towing weight	(kgs)	750
	(lbs)	1652
<b>GEARBOX</b>		
Number of forward gears	6	
Vehicle speeds (mph) at 1000 rpm	in 1st gear	4.75
	2nd	8.67
	3rd	13.40
	4th	18.72
	5th	24.51
	6th	29.73
<b>SUSPENSION</b>		
Front	Type MacPherson	
Rear	Type Multi-link	
<b>STEERING (VARIABLE POWER ASSISTED)</b>		
Number of turns of steering wheel lock-to-lock	3	
Turning circle (kerbs)	metres	11.6



# EQUIPMENT & OPTIONS

<b>WHEELS AND TYRES</b>	
17" "Oasis" alloy wheels	●
<b>EXTERIOR EQUIPMENT</b>	
Metallic paint	●
Heated and electric folding door mirrors	●
Body coloured door mirrors	●
Black rubbing strips	●
Chrome effect longitudinal roof bars	●
Tailgate upper lock cover	●
<b>INTERIOR EQUIPMENT</b>	
<b>Windows</b>	
Automatic rear wiper	●
"Smart" windscreen wipers	●
Light and rain sensors	●
Tinted laminated windscreen	●
Heat reflecting windscreen	●
Tinted side windows	●
<b>SEATING</b>	
Leather upholstery	○
<b>Front seat</b>	
Height adjustable driver seat	●
Central armrest	●
Aircraft style tables on back of front seats	●
Folding passenger seat	●
Seat belt undone reminder (front)	●
ISOFIX compatible passenger seat	●
Height adjustable and tilting headrests	●
Thatcham shaft in headrest	●
Seat back pocket - driver and passenger seats	●
Drawer under front passenger seat	●
<b>Rear seat</b>	
Super Fold rear seat 60:40 [without removing headrests] with armrest, storage, cup holders	●
Ski hatch	●
Reclining backrests (linked with one-touch double folding)	●
ISOFIX compatible seats - two outer rear seats	●
Three height adjustable "L" shape headrests	●
<b>STORAGE</b>	
<b>Front</b>	
Passenger underfloor drawer	●
Ashtrey	●
Cooled and illuminated glovebox	●
Multi-functional centre console with 12V socket, two cup holders, removable tray and rear passenger drawer	●
<b>Rear</b>	
Storage areas under rear carpet with locking (right and left)	●
Storage under carpet in boot	●
Lateral storage behind wheels	●
<b>HEATING AND VENTILATION</b>	
Climate control - dual zone with rear passenger switches	●
Cooled glovebox	●
<b>VISIBILITY AND LIGHTING</b>	
Driver and passenger reading spotlights	●
Front fog lights	●
<b>COMFORT AND CONVENIENCE</b>	
Side armrests	●
Cigar lighter	●
Super Fold ( two levers)	●
R.A.I.D. (Renault Anti Intruder Device) automatic door locking at > 6mph	●
Four luggage tie hooks (compatible with three way fixing net)	●
Four electric windows with one-touch control	●
Four electric windows with one-touch and anti-pinch for driver only	●
Door locks with electric central door locking	●
<b>DRIVING AND SAFETY</b>	
Keyless car with Renault Card	●
Hands Free Key Card - doors unlock as you approach, no need to insert card into reader to start engine	●
Volumetric alarm	●
ESP (Electronic Stability Programme)	●
Cruise control and speed limiter	●
Automatic parking brake	●
4WD system control (2WD/AUTO/4WD)	●
Uphill Start Support / Hill Descent Control	●
4WD declining compass	●
Adjustable steering - tilt and telescopic Ø370 mm	●
Driver's airbag	●
Leather steering wheel	●

Parking proximity sensors - front and rear	●
Trip computer	●
Temperature gauge	●
Curtain, lateral and side airbags	●
Deadlocking	●
70 litre fuel tank	●
<b>IN CAR ENTERTAINMENT</b>	
BOSE® sound system	●
Satellite navigation system - full colour 3D map with Bluetooth, RDS radio MP3 6 CD reader with fingertip controls	●
<b>OPTION PACKS</b>	
Skid Plate Pack	○
Guards Pack	○
Rear passenger DVD player	○