

# KOLEOS



**DRIVE THE CHANGE**





Overseas model shown

# A TRUE 4X4 PEDIGREE

Koleos packs real 4x4 ability to take all types of terrain in its stride. Its high approach and departure angles, high ground clearance and intelligent, electronically-controlled transmission allow it to revel on even the most challenging surfaces – mud, dirt, snow, ice. Its All-Mode 4x4-i transmission and ESP (Electronic Stability Programme) combine to constantly optimise grip by delivering just the right amount of torque to each wheel, while the '4WD Lock' mode ensures that you stay in control in extreme conditions by evenly distributing torque front and rear for maximum grip and safety.

Steep slopes don't stop Koleos. The automatic Hill-Start Assist (HSA) function (4WD only) automatically deploys on slopes of 10% or more to ensure smooth take offs every time, with no rolling back and with no need to use the parking brake. Similarly, Koleos' Hill Descent Control (HDC) function (4WD only) with the 'lock' transmission mode selected, stabilises the speed of Koleos at 7km/h, enabling steep downhill slopes to be negotiated in safety without the need to use the brakes.



Overseas model shown

# KOLEOS 4X2

THE ON-ROAD OFF-ROADER

The Koleos 4X4 is extremely capable off the beaten track. With technology such as All-Mode 4x4-i transmission, Hill Start Assist, Hill Descent Control making difficult off-road expeditions simpler and safer than ever before.

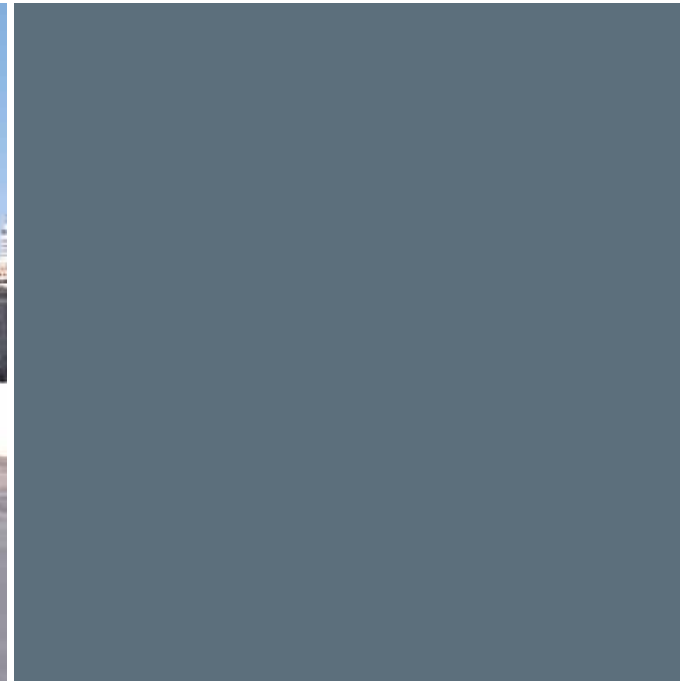
But not everyone wants to go where no man has been before.

Many people want safety, a roomy interior, the increased vision an SUV offers and a car that can take on the challenges of the daily life... without having to climb mountains.

Enter the Koleos 4x2.

Powered by a 2.5L petrol engine the Koleos 4x2 is the Ultimate Suburban Vehicle.

Boasting all the design, safety and practical benefits of the Koleos 4x4, the Koleos 4x2 is an exciting alternative.





## TECHNOLOGY

### 1. 4X4 TRANSMISSION

#### A choice of three modes

- **AUTO mode** (default mode when starting).

The All Mode 4x4-i system guarantees best possible traction in all conditions by permanently optimising the torque split to the four driven wheels: those which benefit from the most grip receive more torque.

- **LOCK mode:** In more difficult conditions, and at speeds of less than 40km/h, torque is evenly distributed to the front and rear wheels, allowing Koleos to showcase its 4x4 ability.

- **2WD mode:** The two-wheel drive mode is ideally suited to dry roads or highway driving.

### 2. SATELLITE NAVIGATION SYSTEM AND RADIO/MP3 CD WITH RDS AND BLUETOOTH HANDS FREE CONNECTIVITY

A fully integrated Satellite Navigation, Radio/ MP3 CD (with auxiliary & USB input) and Bluetooth Hands Free system featuring voice guidance, highly developed voice recognition, 2D/3D mapping and dynamic intersection views displayed on an ultra-fast 7" 16:9 ratio full colour screen. Safe and convenient fingertip control using the console joystick and steering wheel mounted remotes.

### 3. BOSE® SOUND SYSTEM (PRIVILEGE ONLY)

Specially designed for the acoustics of Koleos' cabin, the Bose® sound system – comprises a digital amplifier, seven loudspeakers and a woofer – delivers sound of an exceptionally high quality.



## SAFETY



### 1. EURO NCAP

Renault, the only car manufacturer to have 12 vehicles awarded 5 stars in the Euro NCAP crash tests

### 2. ESP

The Electronic Stability Programme (ESP) constantly controls the grip provided by each wheel to optimise cornering stability, notably in wet conditions.

### 3. EMERGENCY BRAKE ASSIST (EBA)

EBA reduces stopping distances by automatically applying the car's full braking power in an emergency situation.



### 4. AIRBAGS AND REINFORCED STRUCTURE

The structure incorporates programmed crumple zones engineered to absorb a proportion of impact energy in an accident. Occupants are further protected by a package of six airbags, with front and side airbags for front passengers, plus front/rear curtain airbags.

### 5. FRONT AND REAR PARKING PROXIMITY SENSORS (PRIVILEGE ONLY)

Proximity sensors facilitate parking by warning you of the presence of obstacles in front of or at the rear of the car. Audible beeps become faster the closer the vehicle gets to such an obstacle.

### 6. CHILD MINDER MIRROR

It enables the driver to see passengers in the rear without having to adjust the rear view mirror.





## COMFORT

### 1. SUNROOF (OPTIONAL ON DYNAMIQUE)

The vast electric sunroof ensures a brightly lit cabin and a panoramic view of the world overhead. The front part of the sunroof opens and both parts are equipped with adjustable sunblinds.

### 2. CRUISE CONTROL WITH SPEED LIMITER

The cruise control with speed limiter enables you to pre-select a cruising or maximum speed. The chosen speed can be adjusted by a steering wheel-mounted control.

### 3. SUNBLINDS

Passenger comfort is enhanced by retractable sunblinds incorporated in the rear doors.



### 4. RAIN AND LIGHT SENSORS

The front wipers are automatically activated and their speed adapted as a function of the amount of rain falling.

The headlamps are automatically switched on by a light sensor in the dark or when entering a tunnel.

### 5. CLIMATE CONTROL

The dual-zone automatic climate control permits each front passenger to adjust the temperature to their individual requirement. Rear passengers can also choose the ideal setting thanks to the vents control located at the rear of the centre console. A carbon filter protects passengers from pollen, dust and odours.

### 6. RADIO CONTROLS

Practical fingertip steering wheel-mounted remote controls allow you to scroll through the main audio menus.



## MODULARITY

### 1. MODULAR INTERIOR

According to your needs of the moment, the 60/40-split rear seat can be folded to form a flat floor. Items of up to 260cm in length can be carried by tipping the front passenger seat back forward. (Modularity pack\*)

### 2. SKI FLAP

The central rear armrest incorporates a ski flap. With the armrest removed, a snowboard can be carried.

### 3. EASY ESTATE SYSTEM (MODULARITY PACK)

To free up additional load carrying capacity, easy-to-access levers in the boot or by the rear seats permit the 60/40-split rear seats to be folded forward, either individually or together.

### 4. REAR UNDERFLOOR STORAGE

The rear incorporates two discreet five-litre underfloor storage spaces.

### 5. CENTRE CONSOLE

The 7.3 litre multi-purpose centre console cubby houses a removable bin (Modularity pack) which is ideal for tidily storing your favourite CDs.

### 6. DRAWER (MODULARITY PACK)

A drawer at the rear of the centre console and accessible from the rear seats offers a further 2.3 litres of storage.

\*The modularity pack is optional on Dynamique, standard on Privilege.

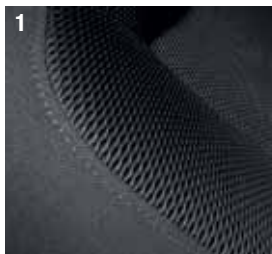


## EQUIPMENT LEVELS



### DYNAMIQUE

The charcoal colour scheme of the Dynamique Pack version's sporty interior combined with chrome-effect trimming, medium-charcoal cloth upholstery (1-3) and leather-trimmed steering wheel and gear lever knob. Koleos Dynamic Pack sits on stylish 17-inch Oasis wheels (2).



### EXPRESSION

Koleos Expression is the latest addition to the Koleos range. It represents an outstanding value, yet it does not compromise on safety nor driving comfort. Koleos Expression comes with 17" Fidji alloy wheels.



Overseas model shown



4



Overseas model shown

### PRIVILEGE

Black hues dominate inside the luxuriously-appointed Privilege version which features leather trimmed upholstery. (Beige leather optional.)

The 17-inch aluminium alloy Sari wheels (5) underpin Koleos' natural elegance. Marking a first at Renault, the Bose® sound system has been carefully matched to the characteristics of Koleos' cabin to deliver a hi-fi experience of a quality identical to that of the car itself (6).

Centre console with Carbon fibre effect (7).



5

6

7



# POWERTRAINS

## AUTO ADAPTIVE

### AUTOMATIC TRANSMISSION

This six-speed transmission offers you a choice between fully automatic or flick-shift modes for dynamic performance in and out of town, enhanced acoustic comfort and low fuel consumption on highways.



### MANUAL GEARBOX

The six-speed manual gearbox ensures precise, smooth gearshifts for heightened driving enjoyment. The sixth gear minimises fuel consumption and CO2 emissions.

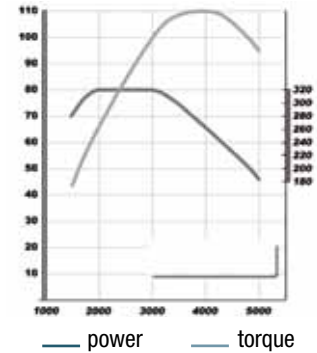
## CONTINUOUSLY

### VARIABLE TRANSMISSION (CVT)

CVT is an automatic gearbox which constantly optimises engine speed and torque to the economy/speed equation dictated by the driver. It is a computer controlled, seamless transmission. It provides virtually limitless number of gear ratios for smoother acceleration. This places the accent very much on comfort and fuel economy.

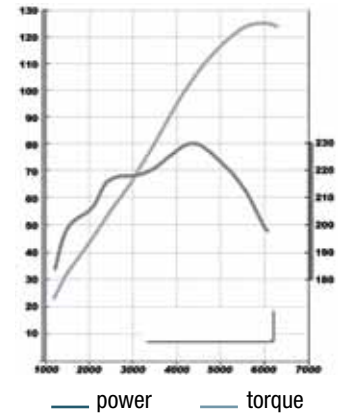
### 2.0 dCi 110kw (AUTOMATIC)

With a maximum torque of 320Nm, this particle filter-equipped engine combines performance with low fuel consumption and acoustic comfort.

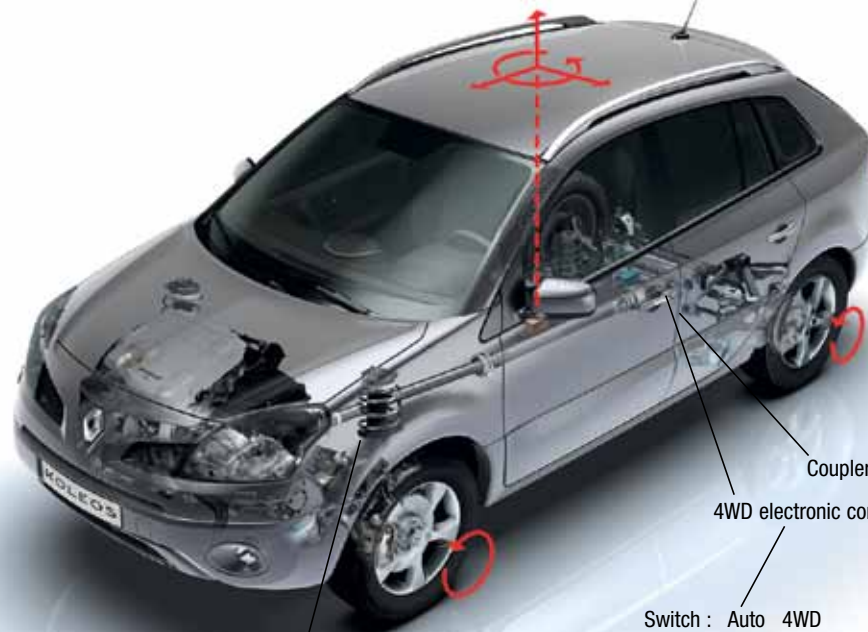


### 2.5 16V 126KW (MANUAL AND CVT)

Maximum torque of 226Nm makes this punchy and responsive engine particularly enjoyable to drive.



Longitudinal acceleration, lateral acceleration and yaw rate sensors



### ALL MODE 4X4-i TRANSMISSION

The transmission system of Koleos features an electronically-controlled differential coupler and a choice of three modes depending on running conditions ('Auto', 'Lock' and '2WD').

Transfer box

Wheel sensors (x4)

4WD electronic control unit

Switch : Auto 4WD  
Lock 4WD  
2WD gearbox

Steering wheel angle sensor and engine control unit

Coupler and differential

# KOLEOS

## IT'S TIME TO CHANGE

### TECHNICAL SPECIFICATIONS

	2.5 Petrol			2.0 dCi
	4x2 MT	4x2 CVT	4x4 CVT	4x4 AT
<b>ENGINE</b>				
Type	Euro4			Euro4
Capacity (cc)	2,488			1995
Bore x stroke (mm)	89x100			84x90
Number of cylinders/valves	4/16			4/16
Compression ratio	9,6:1			15,7:1
Max. power (kW/rpm)	126 @ 6,000			110 @ 4,000
Max. torque (Nm/rpm)	226 @ 4,400			320 @ 2,000
Injection	Electronic Multi-point			Direct Common rail + water cooled turbocharger
Anti-pollution system	Three-way catalytic converter			Oxidation catalyser with particle filter
Fuel	Unleaded (Premium rec.)			Diesel
<b>TRANSMISSION</b>				
Type	6-Speed Manual	CVT (Continuously Variable Transmission)		6-Speed Automatic
<b>CHASSIS AND DRIVE</b>				
Front suspension	MacPherson type			MacPherson type
Rear suspension	Multilink			Multilink
Driven front wheels	Yes	–		–
Front and rear driven wheels with management system	–	Yes		Yes
ALL MODE 4x4-i with ESP management system	–	Yes		Yes
Front/rear anti roll-bar diameter (mm)	23/19.1			23/19.1
Ground clearance	206			188
All-terrain: approach/ramp breakover/ departure angle (°)	27/21/31			27/21/31
<b>BRAKING</b>				
Front Braking System (diameter/thickness, mm)	Ventilated discs (320/11)			Ventilated discs (320/11)
Rear Braking System (diameter/thickness, mm)	Ventilated discs (292/8)			Ventilated discs (292/8)
<b>WHEELS AND TYRES</b>				
Wheels	17x6.5			17x6.5
Tyres	225/60 R 17			225/60 R 17
Spare tyre	225/60 R 17			225/60 R 17
<b>FUEL CONSUMPTION<sup>^</sup></b>				
Fuel tank (litres)	65			65
City (L/100km)	12.9	11.8	12	10.5
Highway (L/100km)	7.7	7.9	8	7
Combined cycle (L/100km)	9.6	9.3	9.5	8.3
CO2 Emissions (g/km)	230	223	228	221
<b>WEIGHTS</b>				
Tare mass (kg)	1,553		1,613	1,713
Gross vehicle mass (kg)	2,120	2,150	2,200	2,300
Max. towing weight, unbraked (kg)	750			750
Max. towing weight, braked (kg)	2,000			1,350

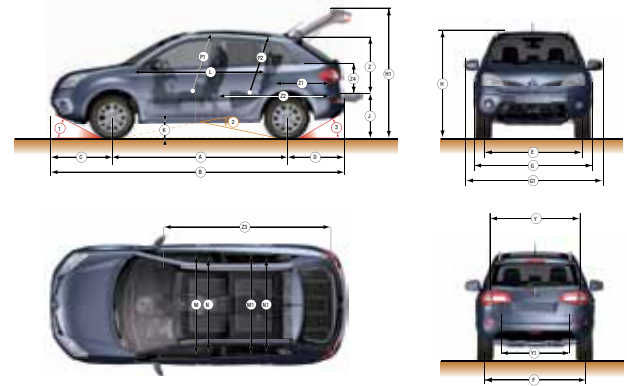
<sup>^</sup>Vehicle tested in accordance with ADR 81/02. Actual fuel consumption and CO2 emissions depend on factors such as traffic conditions, vehicle condition and how you drive.

## PRODUCT FEATURES

	Expression	Dynamique	Privilège
<b>SAFETY AND SECURITY</b>			
<b>Active and Passive Safety Features</b>			
ABS with EBA (Emergency Brake Assist)	•	•	•
ESP (Electronic Stability Program)	•	•	•
Dual front, side, front/rear curtain airbags	•	•	•
In emergency situation: Automatic unlocking of doors, deactivation of injection and ignition, activation of hazard warning lights	•	•	•
Height adjustable front seatbelts with pretensioner (double pretensioner driver's side) and load limiter	•	•	•
3-point rear seatbelts with load limiter	•	•	•
3 child seat anchorage points for rear-seats	•	•	•
Comfort-adjustable anti-whiplash front headrests	•	•	•
3 height adjustable rear headrests	•	•	•
Cruise control with speed limiter	•	•	•
Fog lights and "See me home" function headlights	•	•	•
Dusk sensing headlights	–	•	•
Automatic headlights and wipers	–	•	•
Front and rear parking sensors	–	–	•
<b>Security Features</b>			
Engine immobiliser	•	•	•
Remote central locking with Renault smart card key	•	•	•
<b>INTERIOR FEATURES</b>			
Integrated satellite navigation system	0	•	•
Bluetooth® Hands Free system featuring voice guidance		•	•
As Bluetooth® standards are implemented differently by various mobile phone manufacturers depending on the phone software version used, certain mobile phones may be incompatible or have limited functionality with your vehicle's Bluetooth® system. Consult your Renault dealer for more information.	•	•	•
Hands-free entry and engine start	–	–	•
Start/stop button	•	•	•
Height and reach adjustable steering wheel	•	•	•
Charcoal interior with leather wrapped steering wheel and gear knob	–	•	•
Dark charcoal cloth upholstery	•	•	–
Black leather-trimmed upholstery with heated front seats (Beige leather optional at no extra cost)	–	–	•
Aluminium look front and rear door sills	–	–	•
Aluminium look cabin highlights (console surround, gear lever knob, instruments surround, door handles)	–	•	–
Carbon fibre effect in cabin (centre console, gear level knob, power window switches finisher)	–	–	•
Height adjustable driver's seat	•	•	•
Electrically adjustable driver's seat	–	–	•
Seven-function trip computer	•	•	•
Dual zone climate control with cabin filter and air recycling function	–	•	•
Manual Air-condition with Cabin Filter and recycling function	•	–	–
Adjustable lateral vents for rear passengers	–	•	•
140W AM/FM stereo (4 speakers/ 2 tweeters) with CD/MP3 player and fingertip remote control	–	•	–
AM/FM stereo (4 speakers/ 2 tweeters) with CD player and fingertip remote control	•	–	–
Bose® Sound System (digital amplifier, 7 speakers including a woofer) with CD/MP3 player and fingertip remote control	–	–	•
Multimedia Connection Box (Auxiliary audio input socket and USB)	–	•	•
RCA Audio plugs	•	–	–
ALL MODE 4x4-i (4WD only)	–	•	•

	Expression	Dynamique	Privèlège
Hill Start Assist (4WD only)	-	•	•
Hill descent Control (4WD only)	-	•	•
Automatic parking brake	-	•	•
Front and rear electric windows (one-touch driver's side)	•	•	-
Front and rear electric windows (one-touch)	-	-	•
Sun visors - driver and passenger with vanity mirror	•	•	-
Sun visors - driver and passenger with lit vanity mirror	-	-	•
Electrochrome rear view mirror	-	-	•
Child minder mirror	-	•	•
Driver's sunglass case	-	•	•
Sunblinds for rear side windows	-	•	•
Aviation-style tables on front seatbacks	-	•	•
Lumbar adjustment on driver's seat	-	-	•
Lidded central storage forming armrest	•	•	•
Multifunction central console (removal bin, rear passenger drawer)*	-	0	•
Rear central armrest	•	•	-
Rear central armrest incorporating storage and can-holder	-	-	•
Storage under passenger front seat and lidded underfloor storage for rear passengers	•	•	•
12V socket in centre console	•	•	•
12V socket for rear passenger*	-	0	•
Forward-tipping front passenger seatback to form table*	-	0	•
Easy Estate quick release flat floor system*	-	0	•
Ski flap in removable rear armrest	•	•	•
Split opening tailgate	•	•	•
Front and rear ceiling lights	•	•	•
Boot light with switch	•	•	•
Air-chilled glovebox	•	•	•
Cargo net	-	-	•
Full size spare alloy wheel	•	•	•
<b>EXTERIOR FEATURES</b>			
Electric panoramic sunroof	-	0	•
Body coloured bumpers and side mouldings	•	•	•
Body coloured electric door mirrors	-	•	-
Body coloured electric, heated, folding door mirrors	-	-	•
Chrome effect front and rear skid plates	•	•	•
Satin finish aluminium roof rails	-	•	•
Satin chrome door handles	-	•	•
17" Oasis alloy wheels	-	•	-
17" Sari alloy wheels	-	-	•
17" Fidji alloy wheels	•	-	-
<b>OPTIONS</b>			
Metallic paint	0	0	0
Integrated satellite navigation system	0	•	•
Electric panoramic sunroof	-	0	•
18" Austral alloy wheels	-	0	0
Bi-Xenon headlights with fixed bending lights and headlight washers	-	-	0
Leather Pack: Black leather-trimmed upholstery, Electrically adjustable driver's seat, heated front seats and Easy Estate rear seats folding system	-	0	•
*Modularity pack (Easy Estate rear seats folding system, 12V socket in the boot, removable bin in centre console and clever storage solutions)	-	0	•
<b>WARRANTY</b>			
5 Year/Unlimited kms with 24 Hour Roadside Assistance			

## DIMENSIONS



<b>BOOT VOLUME (dm<sup>3</sup>)</b>		M - Front elbow room	1451
Up to top of rear seat	450	M1 - Rear elbow room	1475
Up to roof, rear seats folded	1380	N - Front shoulder room	1433
<b>DIMENSIONS (mm)</b>		N1 - Rear shoulder room	1421
A - Wheelbase	2690	P1 - Front headroom at 14°	946
B - Overall length	4520	P2 - Rear headroom at 14°	885
C - Front overhang	955	Y - Upper boot aperture width	1100
D - Rear overhang	875	Y1 - Lower boot aperture width	1071
E - Front track	1545	Z - Boot aperture height	805
F - Rear track	1550	Z1 - Load length (to back of rear seats)	908
G - Overall width to side mouldings	1855	Z2 - Maximum load length at floor level to back of front seats	1585
G1 - Width with exterior mirrors folded / unfolded	1865/ 2120	Z3 - Maximum load length, front passenger seat tipped forward	2600
H - Height (unladen) / with roof bars	1695/ 1710	Z4 - Height beneath baggage cover	452
H1 - Height (unladen), hatch open	2061	1 - Approach angle	27°
J - Sill height (unladen)	750	2 - Ramp breakover angle	21°
K - Ground clearance (laden)	188 (diesel)/ 206 (petrol)	3 - Departure angle	31°
L - Cabin length (to second row seats)	1927	Water crossing	450

## COLOURS



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.

# KOLEOS



([www.renault.com.au](http://www.renault.com.au))

**5** YEAR WARRANTY  
Unlimited kms

RENAULT recommends 

For more information call 1800 009 008 or visit [www.renault.com.au](http://www.renault.com.au) In New Zealand call 0800 RENAULT (736 285) or visit [www.renault.co.nz](http://www.renault.co.nz). **Disclaimer:** Details as at April 2011 and subject to change. Colours shown are indicative only, please see your dealer for full details. Vehicles displayed in this brochure are overseas models and shown for illustration purposes only. Australian vehicles may differ in characteristics, specifications, equipment, accessories and colours than shown in this brochure. Vehicle Distributors Australia Pty Ltd and Motorcorp Distributors Ltd reserve the right to modify its models without notice including their characteristics, specifications, equipment, accessories and colours. Publication date April 2011. Vehicle Distributors Australia Pty Ltd 260-284 Frankston-Dandenong Road, Dandenong South, Victoria 3175

REN1881