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Some of the equipment shown in this brochure is optional
and may not be available on all models or in all markets.
All specifications are subject to change without notice.
Please contact your local dealer for the latest information.

SYMC 201303 NEW RODIUS (LHD/General) ENGLISH Printed in KOREA

NEW RODIUS

For a More Dynamic Lifestyle





GET MORE OUT OF LIFE WITH THE NEW RODIUS

The New Rodius brings more fun when you're at play and gets more done when you're at work. It's a true pleasure both to drive and ride in. Go wherever you want to go and take along whatever you need in the New Rodius.





A NEW ASSERTIVENESS

The New Rodius is a statement of rugged individualism. The chiseled bonnet character line adds volume to the front, providing a commanding presence and dynamic feel that the typical MPV lacks. The radiator grille is organically linked to the trapezoidal headlamp assembly.



Headlamp



Radiator grille



Full-bodied bonnet character line



Swing doors all around and a D-pillar set the New Rodius apart from the MPV crowd. You'll fall in love with the distinctive side character line that includes a D-pillar to bring out the luxuriousness of a full-sized vehicle. Wrap-around tail-gate glass and rear quarter glass seamlessly connect the side with the rear and provide the finishing touches to a wide and full-bodied look.

A DISTINCTIVE LOOK



Spoiler with high-mounted stop lamp



Wide D-pillar



Tail lamp assembly





RESPONSIVE TO YOUR NEEDS
The New Rodius fits right in, for any task at hand.



USB port and aux. socket



Steering wheel mounted control switches



DRIVING MADE EASIER

The driver's space now features the "Supervision" gauge cluster, a trip computer, and heated steering wheel grip. The instrument gauges are set at the top of the fascia and in the centre, helping to keep your eyes on the road at all times, while the high-illumination white LED backlight enhances visibility.



"Supervision" cluster



Trip computer



Heated steering wheel

The seven-seat configuration provides ample room, easy entry and egress, and superior MPV utility. Travel in groups and in maximum comfort.

07-SEATER VARIATION

07sv



All seats facing forward
(accommodates 7 adults very comfortably)



Front and 2nd-row seats flat
(converts into beds for driver and front passenger)



2nd-row seats flat
(maximises space for relaxation)



2nd-row seats folded
(serves as two tables)



2nd- and 3rd-row seats flat
(maximises space to stretch out)



3rd-row seats folded
(increases rear cargo space)



3rd-row seats removed
(maximises rear cargo space)



ACCOMMODATING YOU

Flexible seating variations let you make the most of the roomy interior. Heated driver's and front passenger's seats add comfort on wintry days. The deluxe centre console enhances convenience up front, while folding seat-back tables and flat-folding seats improve overall utility.



Front-row seats flat
(serves as makeshift beds)



2nd-row seats folded
(serves as two tables)



2nd-row seats folded and 3rd-row seats flat
(provides a wide space to stretch out)



4th-row seats double-folded
(expands cargo space in rear)

People-moving with room to spare. The four-row, nine-seat variation increases your options with plenty of space for personal items and small cargo.

09-SEATER VARIATION



09sv



11-SEATER VARIATION

Accommodates the entire team, half the orchestra or the whole family and then some. Seating for eleven means no one's left behind.



Front-row seats flat
(serves as makeshift beds)



2nd-row seats flat
(maximises space for relaxation)



2nd-, 3rd-row seats flat
(provides a wide space to stretch out)



4th-row seats double-folded
(expands cargo space in rear)



11sv

A D A P T A B L E

ADAPTABILITY PERSONIFIED

The New Rodius is an all-around player that can satisfy leisure, work and travel needs. When you get the most out of your vehicle, you are getting more out of your life.



An Exciting New Heart



SV200 155ps (114kW) 1,998cc



SV320
220ps (162kW) 3,199cc

ADVANCED TECHNOLOGIES

You now have two great engine choices: the state-of-the-art SV200 1,998cc diesel and the SV320 3,199cc petrol. The diesel power plant delivers outstanding torque (190Nm) at the low end.



**Thumbs Up
Manual Mode**



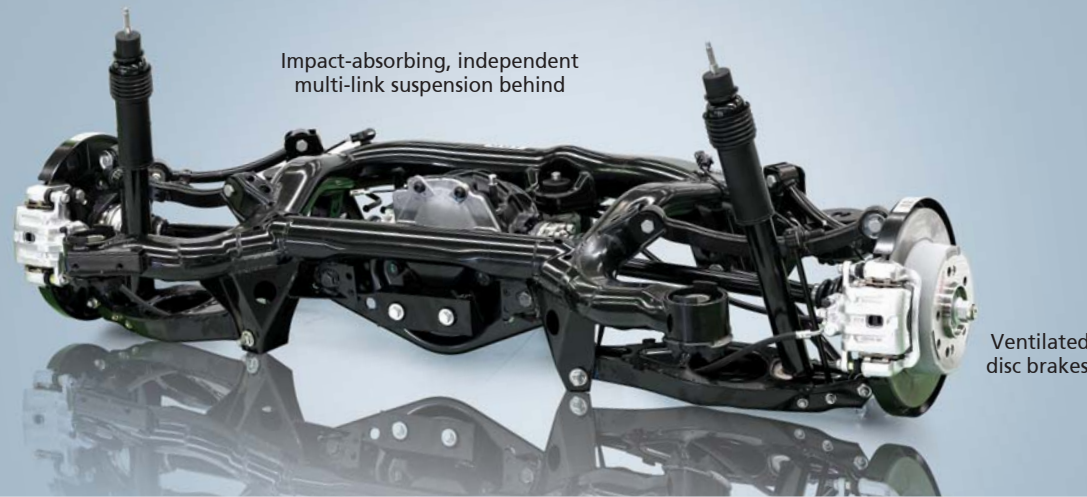
5-speed E-Tronic automatic

A built-in AI programme to predict the driver's driving habits and assess vehicular status for optimal gear-shifting performance. The Tip Switch provides the responsiveness of a manual transmission, while the Winter Mode enables starts in 2nd gear, preventing slippage on ice or snow.



6-speed manual

The wide gear ratio provides more power when starting out and lowers the engine rpm at high speed, for less noise and better fuel efficiency. Self-adjusting technology and concentric slave cylinder extend durability and help to maintain firm pedal force.



Impact-absorbing, independent multi-link suspension behind

Ventilated disc brakes

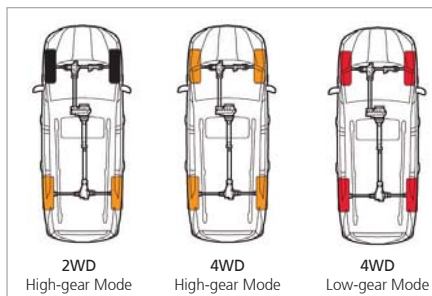
The New Rodius features part-time 4-wheel drive, where normal operation is in rear-wheel drive for better fuel efficiency. The transaxle can be switched to four-wheel drive while the vehicle is still in motion when additional traction is needed.

SMOOTH RIDE, SECURE HANDLING



Double-wishbone suspension up front

Ventilated disc brakes



Part-time 4WD

Part-time 4-wheel drive is simple and offers great drivability. Normally, the vehicle is driven by the rear wheels only, lowering fuel consumption because of the lower rolling resistance. The driver can switch the transaxle to four-wheel drive while the vehicle is in motion whenever additional traction is required.





ESP (Electronic Stability Programme)

The sophisticated Electronic Stability Programme monitors road conditions and vehicular status, ready to adjust engine output and brake force automatically should the driver be in danger of losing control on wet or icy surfaces or in sharp turns at high speed.

SAFETY A TOP PRIORITY

The New Rodius is equipped with an array of active and passive safety features to keep you and your passenger's safe at all times.



Side airbags are now available for the front row, complementing the frontal airbags for added protection from side impacts



PUT MORE INTO YOUR LIFE WITH
THE NEW RODIUS

Stellar looks and performance in any setting,
both around town and in the great outdoors.



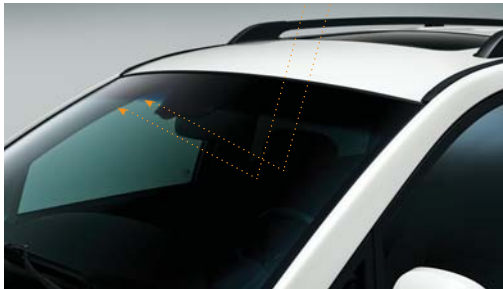
STYLING
The exterior and interior are designed to stand out aesthetically and maximise functionality. The result is a unique vehicle that you'll be proud to own and pleased to use.



Front bumper



Fog lamps



Solar control glass



Privacy glass



Folding heated outside mirrors



Sunroof and roof rack



Tailgate with a sophisticated, modern look



Backup warning system



Air quality control system (keeps noxious fumes out)



Fully automatic air conditioning combines with a carefully designed ventilation system to optimize interior comfort at all times



Air conditioning control in back



Stationary console & cup holder



Heated seats



Powered driver's seat

CONVENIENCE

The New Rodius is complemented by many additional comfort features that ensure time spent in the vehicle is fun and relaxing.



Tilt steering wheel and power steering



Audio remote control on steering wheel



Seat-back table



Audio system (MP3/CD player, Bluetooth)



Windscreen wiper de-icer



Cruise control



Rain-sensor unit



Electrochromic mirror



Tilting headrests in front



Sunglasses holder



Cubby box



Keyhole lamp



Shopping bag hook



ISO-FIX and tether anchorage for child seats



Power outlets



Panic alarm

FEATURES LIST

APPEARANCE
Projection headlamps
Chrome coated radiator grille
Rubber blade windscreen wipers
Rear spoiler with high mounted stop lamp
16” alloy wheels with 225/65R tyres
17” alloy wheels with 235/60R tyres
Full size spare tyre
Body coloured exterior mirrors
Body coloured exterior door handles
Side repeater indicators on wings
Chrome inserted body side moulding
Stainless steel door scuff plate
Styled roof rack
Roof mounted pole aerial
Powered sunroof
Mudflaps

INTERIOR
Tiffany grey interior colour with metallic grain
Sepia beige interior colour with wood grain
Metallic grain accent on fascia, console and door trim (available with Sepia beige interior colour)
Centre gauge cluster
Floor mats
Pop-out dashboard cup-holders
Leather and metallic or wood grain auto transmission knob
Leather manual transmission knob
Easy-to-read “Supervision” cluster
Trip computer
Foot-lamp for 2nd row
Map pockets inside doors

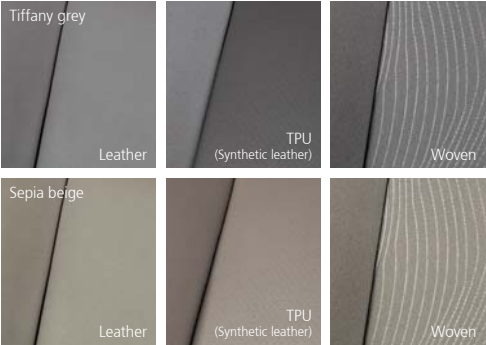
INTERIOR COLOUR



SAFETY
Monocoque body with integral front & rear sub-frames to absorb frontal and offset impact and enhance NVH
Front airbags, seatbelt load limiters and pre-tensioners
Side airbags
Electronic brake-force distribution anti-lock brake system (EBD ABS)
Electronic Stability Programme (ESP) with Emergency Brake Assist (EBA) and Active Roll-over Protection (ARP)
ISO-FIX and tether anchorage for child seat (7seater)
Electrochromic rear-view mirror
Rear obstacle warning system with 3-stage alarm
Childproof safety door locks
Remote Keyless Entry System (REKES) with anti-theft alarm
Immobiliser
Front & rear fog lamps
Headlamp leveling to maintain maximum illumination
Speed- sensitive door locks
Door courtesy lamps
Powered windows for driver, one-touch operation
Collapsible steering column

CONVENIENCE
2DIN MP3/CD player
Steering-wheel-mounted audio system controls
USB port and aux. socket
Bluetooth system
6 speakers
Blue-tinted outside door mirrors that can be electrically adjusted, folded and heated
“Eco” cruise control
Leather covered, heated steering wheel

SEATS



Gas-filled struts for bonnet and tailgate
All-round tinted glass
Solar controlled glass for windscreen and front door windows
Privacy glass for rear windows, quarter panel and tailgate glass
Rain sensing wipers
Automatic headlight control system
Heated tailgate window
Battery saver
Deluxe centre console with cup-holder and mobile phone tray
Overhead console
Sunvisor with ticket holder
Portable ashtray
Luggage hook (7seater)
Toolbox in cargo bay
Sunglass holder
Windscreen wiper de-icer
Manual seatbelt height adjustment on “B” pillar

MECHANICAL
155ps 2.0 litre e-XDi diesel engine with CDPF (Euro 5)
155ps 2.0 litre e-XDi diesel engine without CDPF (Euro 4)
220ps 3.2L Silky-six petrol engine
6 speed manual transmission with diesel 2.0 liter engine
E-Tronic 5-speed automatic with Winter Mode safety feature (Mercedes-Benz)
Steering-wheel-mounted gear shift buttons & gearshift knob switch for more dynamic driving response
Part-time 4WD with shifting on the move
Double-wishbone front suspension with coil springs
Multi-link rear suspension system
Gas shock absorbers
80-litre fuel tank

INTERIOR ACCENT



COLOUR GUIDE



Hydraulic power steering
Manual tilt steering
Foot-operated parking brake
Ventilated disc brakes on all wheels

SEATS
8-way adjustable driver’s seat
Heated in 1st row seats
Seat-back table for 2nd row seats
7 seater
- 2 / 2 / 3 seat arrangement
- Removable 3rd-row
9 /11 seater
- 2 / 2 / 2 / 3 seat arrangement for 9 seater
- 2 / 3 / 3 / 3 seat arrangement for 11 seater
- Double-folded forth seat
Woven seat covers available on beige and grey
TPU (thermoplastic polyurethane) seat covers
Luxurious leather seat covers for comfort
Tilting headrest for 1st-row seats

AIR CLIMATE
Positive temperature coefficient (PTC) heater
Dual air conditioning systems with manual controls
Dual automatic air conditioning systems with temperature sensor and outside temperature gauge
Rear vent duct for improved air circulation
Air quality control system (AQS)
Air filters to ensure interior air stays fresh

* Some features may be optional or unavailable according to market. Please contact your local dealer for the exact details regarding vehicles sold in your area.

TECHNICAL DATA

ENGINE			SV200 (DIESEL 2.0L w/CDPF)			SV320		
DRIVEN WHEELS			2WD		PART-TIME 4WD	2WD	PART-TIME 4WD	
TRANSMISSION			6MT	5AT	5AT	5AT	5AT	
EMISSION			EURO 5			EURO 3	EURO 4	
DIMENSIONS	Overall length		mm	5,130				
	Overall width		mm	1,915				
	Overall height		mm	1,815 (1,850 : with fashion rail)				
	Tread	Front	mm	1,610				
		Rear	mm	1,620				
	Overhang	Front	mm	975				
		Rear	mm	1,155				
	Wheelbase		mm	3,000				
	Approach angle		degree	19.4				
	Departure angle		degree	18.6				
	Ramp angle		degree	18.9				
	Min. clearance	Front	mm	185				
Rear		mm	200					
Min. turning radius		m	6.1					
WEIGHT	Gross vehicle weight		Kg	2,750	2,750	2,850	2,750	2,850
	Kerb weight		Kg	1,968 ~ 2,040	1,992 ~ 2,064	2,104 ~ 2,173	2,030 ~ 2,125	2,140 ~ 2,235
	Gross trailer weight	Braked	Kg	2,000			2,000	
		Unbraked	Kg	750			750	
ENGINE	Fuel		-	Diesel			Petrol	
	Capacity		cc	1,998			3,199	
	Bore X stroke		mm	86.2 ×85.6			89.9 ×84	
	Compression ratio		-	16.5 : 1			10.0 : 1	
	Number of cylinders		-	4 in-line			6 in-line	
PERFORMANCE	Max. power	kW/rpm	114/3,400 ~ 4,000			162/6,100		
		ps/rpm	155/3,400 ~ 4,000			220/6,100		
	Max. torque	Nm/rpm	360/1,500 ~ 2,800			312/4,600		
		kg•m/rpm	36.7/1,500 ~ 2,800			31.8/4,600		
	Low-end torque		Nm/rpm	190/1,000			-	
FUEL CONSUMPTION	Max. speed		Km/h	180	181	181	191	191
	CO ₂ (Combined)		g/Km	199	205	212	365	325
	Combined		L/100Km	7.6	7.8	8.1	15.6	14.3
	Urban		L/100Km	9.8	9.9	10.1	20.5	19.0
Extra Urban		L/100Km	6.4	6.6	6.9	12.9	11.6	

* The fuel economy may vary according to road conditions or driver’s habits.
* The above technical data may vary slightly by regional certification requirements or sales specifications.

DIMENSIONS (mm)



WHEELS & TYRES

