

FEATURES



Power Sliding Doors
(SLi/Platinum)



Hands-Free Smart Power Tailgate
(SLi/Platinum)



Lane Departure Warning System
(Platinum)



360° Camera View
(Platinum)



Smart Cruise Control
(Platinum)



Blind Spot Detection
(Platinum)



8 Versatile Seats



6 Airbag Safety



(Platinum model shown)

Reverse Camera

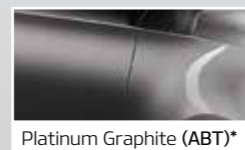
Exterior Colours



Clear White (UD)



Bright Silver (3D)*



Platinum Graphite (ABT)*



Deep Blue (BLA)*



Aurora Black (ABP)*

Consult your dealer on colour availabilities for each model. *Premium paint at additional cost.

Interior Colours



Grey Cloth trim
(YES Essentials® stain resistant material) (S/Si)



Grey Two Tone Leather* trim
(SLi/Platinum)



206kW 3.3L V6 Petrol Engine



147kW 2.2L Turbo Diesel Engine

Wheels



17" Steel
S



17" Alloy
Si



18" Alloy (machine finish)
SLi



19" Alloy (chrome finish)
Platinum

For full terms and conditions on Kia's 7 Year Unlimited Km warranty, visit www.kia.com.au. Note: 7 year/150,000km warranty for vehicles used for the following: rental vehicles, hire cars, taxis, courier vehicles, driving school vehicles, security vehicles, bus and tour vehicles. *Leather trim includes some leather-like material on selected high impact surfaces. YES Essentials® is a registered trademark of Sage Automotive Interiors.



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SPECIFICATION SHEET

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The Power to Surprise

ALL-NEW
CARNIVAL MODEL YEAR 2016

ALL-NEW

CARNIVAL MY16 Mechanical & Feature List

Engine	3.3L Petrol		2.2L Diesel	
Engine type	V6 DOHC GDI ¹ CVVT ²		In-line 4 cyl. VGT ³ CRDI ⁴ 16 valve	
Capacity (cc)	3,342		2,199	
Max power (kW @ rpm)	206 @ 6,000		147 @ 3,800	
Max torque (Nm @ rpm)	336 @ 5,200		440 @ 1,750-2,750	
Bore x stroke (mm)	92.0 x 83.8		85.4 x 96.0	
Compression ratio	11.5 : 1		16.0 : 1	
Transmission	6-speed automatic (Sports-matic)			
Dimensions	5 Door People Mover			
Overall dimensions (L x W x H) (mm) / Wheelbase (mm)	5,115 x 1,985 x 1,755 / 3,060			
Minimum ground clearance (mm)	171			
Luggage space (all seats up) / (3rd row folded) / (MAX) (L, SAE)	960 / 2,220 / 4,022			
Fuel	3.3L Petrol A/T		2.2L Diesel A/T	
Fuel consumption (L/100km)* - Combined / Urban / Extra-urban	11.6 / 15.9 / 9.1		7.7 / 9.7 / 6.4	
CO ₂ emission (g/km) - Combined / Urban / Extra-urban	271 / 371 / 212		199 / 255 / 167	
Green Vehicle Guide rating	3.5		3.5	
EURO emission compliant	V		V	
Diesel Particulate Filter (DPF)	-		•	
Active ECO system	•		•	
Hood insulator	•		•	
Fuel type recommended	Regular unleaded**		Diesel	
Fuel tank capacity (L)	80		80	
Weight	3.3L Petrol A/T		2.2L Diesel A/T	
Tare weight / Max. kerb weight / Gross weight (kg)	2,048 / 2,100 / 2,875		2,092 / 2,150 / 2,875	
Towing Capacity [^]	3.3L Petrol A/T		2.2L Diesel A/T	
Towing capacity unbraked / braked / Max. towball download (kg)	750 / 2,000 / 200		750 / 2,000 / 200	
Steering, Brakes and Suspension				
Power steering system	Hydraulic			
Energy absorbing steering column	•			
Tilt and telescopic adjustable steering column	•			
Minimum turning circle (m)	11.2			
Front brakes	320mm ventilated disc			
Rear brakes	324mm solid disc			
Parking brake type	Foot			
Front suspension	McPherson strut			
Rear suspension	Multi-link			
Wheels and Tyres	S	Si	SLI	Platinum
Wheel type / size	Steel / 17"	Alloy / 17"	Alloy / 18" (machine finish)	Alloy / 19" (chrome finish)
Tyres	235/65 R17	235/65 R17	235/60 R18	235/55 R19
Spare wheel type	Temporary	Temporary	Temporary	Temporary
Safety	S	Si	SLI	Platinum
Active Safety				
ABS (Anti-lock Braking System) with EBD ⁵ and BA ⁶	•	•	•	•
ESC (Electronic Stability Control) with TCS ⁷	•	•	•	•
Hill-start Assist Control (HAC) ⁸	•	•	•	•
Driver and front passenger seatbelt warning chime and light	•	•	•	•
Reverse parking sensors	•	•	•	•
Front parking sensors	-	-	•	•
Rear view camera (in-audio display with dynamic parking guidelines)	•	•	•	•
Rear view mirror (day and night)	•	•	-	-
Electrochromic rear view mirror (auto dimming)	-	-	•	•
High-mounted rear stop light	•	•	•	•
HID type headlamps with washer	-	-	-	•
HBA (High Beam Assist - auto on / off)	-	-	-	•
LED positioning lamps (4 LED type)	•	-	-	-
LED positioning lamps (20 LED type)	-	•	•	•
Dusk-sensing automatic headlamps	•	•	•	•
Front fog lamps	-	•	•	•
Front fog lamps (projection type)	-	-	-	•
BSD (Blind Spot Detection) and LCA (Lane Change Assist)	-	-	-	•
RCTA (Rear Cross Traffic Alert)	-	-	-	•
LDWS (Lane Departure Warning System)	-	-	-	•
FCWS (Forward Collision Warning System)	-	-	-	•
360° camera view	-	-	-	•

Safety	S	Si	SLI	Platinum
Active Safety				
Speed sensing auto door lock & door open warning	•	•	•	•
Child restraint anchorage points (4 x top tether / 3 x ISOFIX)	•	•	•	•
3-point ELR seatbelts (all seating positions)	•	•	•	•
Passive Safety				
Driver and front passenger SRS airbags	•	•	•	•
Front side SRS airbags	•	•	•	•
Curtain SRS airbags (full-length)	•	•	•	•
Front seatbelt pre-tensioners with load limiters	•	•	•	•
Side door impact beams (front and rear)	•	•	•	•
Impact sensing auto door unlocking	•	•	•	•
Child-proof rear door locks	•	•	•	•
Security	S	Si	SLI	Platinum
Anti-theft immobiliser	•	•	•	•
Remote central locking with keyless entry & tailgate release	•	•	•	•
Folding key	•	•	-	-
Smart key with push button start	-	-	•	•
Headlamp escort function	•	•	•	•
Remote fuel lid release	•	•	•	•
Seating	S	Si	SLI	Platinum
Seat capacity	8	8	8	8
Cloth trim seats (YES Essentials [®] stain resistant material)	•	•	-	-
Leather trim seats [†]	-	-	•	•
6-way driver's seat incl. height adjust (pumping device)	•	•	-	-
8-way power driver's seat with 2-way lumbar support	-	-	•	-
8-way power driver's seat with 4-way lumbar support and IMS ⁹ (2 seating positions)	-	-	-	•
8-way power front passenger seat	-	-	-	•
Ventilated front seats & heated seats (1st row)	-	-	-	•
Sliding and reclining seats (2nd row outer seats)	•	•	•	•
2nd row walk-in device (stand-up seats)	•	•	•	•
Armrests (2nd row out board)	•	•	•	•
60:40 split fold-flat sinking seats (3rd row)	•	•	•	•
Height adjustable headrests (all seats)	•	•	•	•
Height adjustable seatbelts (1st row and 2nd row outer seats)	•	•	•	•
Exterior Features	S	Si	SLI	Platinum
Satin silver 'Schreyer' radiator grille surround	•	•	•	•
Black bar type grille	•	•	-	-
Black bar type grille with chrome accent	-	-	•	-
Black high-gloss mesh grille	-	-	-	•
Satin silver painted lower bumper trim (front and rear)	-	-	-	•
Electric outside mirrors (heated)	•	•	•	•
Electric folding outside mirrors with auto fold	-	•	•	•
Outside mirror mounted side indicators	•	•	•	•
Body coloured door handles	•	•	•	•
Chrome window surround	-	-	•	•
Roof rails	•	•	•	•
LED rear combination lamps	-	•	•	•
Rear chrome highlight	•	•	•	•
Rear spoiler	•	•	•	•
Power sliding doors & hands-free smart power tailgate	-	-	•	•
Windscreen with sunband	•	•	•	•
Solar glass (windscreen and front windows)	Windscreen only	•	•	•
Privacy glass (rear windows and tailgate)	-	•	•	•
Front wiper and washer (variable intermittent/2-speed)	•	•	•	•
Aero-blade type front wipers	-	-	•	•
Rear wiper and washer (2-speed) with auto on function	•	•	•	•
Interior Features	S	Si	SLI	Platinum
Cruise control with steering wheel mounted controls	•	•	•	•
SCC (Smart Cruise Control)	-	-	-	•
Premium steering wheel and shift knob	-	•	•	•
Wood-look trim steering wheel with heating function	-	-	-	•
3.5" monochrome OLED cluster	-	•	•	-
7" colour TFT supervision instrument cluster	-	-	-	•
Multi-function trip computer	•	•	•	•

Interior Features	S	Si	SLI	Platinum
User selectable options (Auto door lock/unlock, headlamp escort, etc.)	-	•	•	•
Digital speedometer	-	•	•	•
Ambient temperature display (within cluster)	•	•	•	•
Digital clock	•	•	•	•
Power windows (1st and 2nd row) with driver's auto up and down with safety function	•	•	•	•
1st/2nd row windows auto up and down with safety function	-	•	•	•
Alloy door scuff panels (front)	-	-	-	•
Metal look door handles	Front only	•	•	•
Interior lights (1st, 2nd and 3rd rows)	•	•	•	•
Interior light delay out	•	•	•	•
Sunshade blinds (2nd and 3rd row)	-	-	-	•
Conversation mirror	•	•	•	•
Rear window defroster with timer	•	•	•	•
Portable LED lamp (located in cargo area)	-	-	-	•
3 x USB charging port (front, inside and behind centre console)	•	•	•	•
3 x 12 volt power outlets (front, inside centre console and cargo area)	•	•	•	•
Driver and passenger sunvisors with vanity mirror and extension	•	•	•	•
Vanity mirror illumination	-	•	•	•
Storage	S	Si	SLI	Platinum
10 x cup holders (2 x front console, 2 x centre console, 2 x 2nd row seatback, 4 x 3rd row)	•	•	•	•
4 x bottle holders (front and rear doors)	•	•	•	•
Map pockets (front and rear doors)	•	•	•	•
Glovebox with lock and illumination	•	•	•	•
Cooling glovebox	-	-	•	•
Storage compartment (upper tier above glovebox)	•	•	•	•
Centre console storage (with removable/sliding tray)	•	•	•	•
Accessory pockets (front doors, front passenger side tray, behind centre console)	•	•	•	•
Front seat back pockets	•	•	•	•
2 x coat hooks (2nd row sides)	•	•	•	•
Shopping bag hooks (front passenger seat back and cargo area)	•	•	•	•
Luggage net hooks (cargo area)	•	•	•	•
Audio	S	Si	SLI	Platinum
MP3 compatible CD player with AM/FM tuner	•	•	•	•
DVD Player (video playback only functional while stationary)	-	•	•	•
My Music function (MP3 copy function from USB/MP3 CD)	•	-	-	-
SDVC (Speed Dependent Volume Control)	•	-	-	-
Satellite navigation multimedia system with traffic information (SUNA [™])	-	•	•	•
4.3" colour LCD touch screen	•	-	-	-
8" colour LCD touch screen	-	•	•	•
6 speakers (front tweeters, front door and rear quarter)	•	•	•	•
EQ function (preset, custom settings)	-	•	•	•
AUX/USB input with iPod [®] compatibility (on selected iPod [®] models)	•	•	•	•
Bluetooth [®] functionality (phone/media stream) [†]	•	•	•	•
Steering wheel mounted audio/Bluetooth [®] controls	•	•	•	•
Shark fin antenna	•	•	•	•
Ventilation	S	Si	SLI	Platinum
Manual air-conditioning (dual-zone: front and rear)	•	-	-	-
Tri-zone climate control air-conditioning (front dual and rear) with rear controls	-	•	•	•
In-audio screen climate control display	-	•	•	•
Clean Air module	-	•	•	•
Auto defog	-	•	•	•
Rear air vents (2nd and 3rd rows)	•	•	•	•

- Not available • Standard

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