

# Carnival

Model Year 2022



Movement that inspires

# Carnival MY22 - Mechanical & Feature List

| Engines   | 3.5L Petrol  |            | 2.2L Diesel  |                 |
|---|--|------------|--|-----------------|
| Engine Type   | SmartStream V6 DOHC <sup>1</sup> GDP <sup>2</sup> + MPI <sup>3</sup> D-CVVT <sup>4</sup> |            | SmartStream In-line 4 cyl. E-VGT <sup>5</sup> CRDi <sup>6</sup> 16 valve |                 |
| Capacity (cc)   | 3,470  |            | 2,151  |                 |
| Max Power (kW @rpm)   | 216 @ 6,400  |            | 148 @ 3,800  |                 |
| Max Torque (Nm @rpm)  | 355 @ 5,000  |            | 440 @ 1,750 - 2,750  |                 |
| Bore x Stroke (mm)  | 92.0 x 87.0  |            | 83.0 x 99.4  |                 |
| Compression Ratio   | 12.3 : 1   |            | 16.0 : 1   |                 |
| Model Variants  | S, Si, SLI, Platinum   |            |  |                 |
| Fuel  |  |            |  |                 |
| Fuel Consumption (L/100km) <sup>7</sup> - Urban / Combined / Extra-urban                | 13.2 / 9.6 / 7.6   |            | 7.8 / 6.5 / 5.7  |                 |
| CO <sub>2</sub> Emission (g/km) - Urban / Combined / Extra-urban                        | 300 / 220 / 174  |            | 205 / 170 / 149  |                 |
| EURO Emission Compliant   | 5  |            |  |                 |
| Diesel Particulate Filter (DPF)   | -  |            | •  |                 |
| Hood Insulator  | •  |            |  |                 |
| Fuel Type Recommended   | Regular unleaded <sup>8</sup>  |            | Diesel   |                 |
| Fuel Tank Capacity (L)  | 72   |            |  |                 |
| Transmission  |  |            |  |                 |
| 8 Speed Automatic (Sports-Matic)  | •  |            |  |                 |
| Dimensions  |  |            |  |                 |
| Overall Length / Width / Height with Roofrails (mm)                                     | 5,155 / 1,995 / 1,775  |            |  |                 |
| Wheelbase (mm)  | 3,090  |            |  |                 |
| Minimum Ground Clearance (mm)   | 172  |            |  |                 |
| Luggage Space (All Seats Up) (L, SAE)   | 1,139  |            |  |                 |
| Luggage Space (3rd Row Folded) (L, SAE)   | 2,461  |            |  |                 |
| Luggage Space (All Seats Up) (L, VDA)   | 627  |            |  |                 |
| Luggage Space (3rd row Folded) (L, VDA)   | 2,785  |            |  |                 |
| Weight  |  |            |  |                 |
| Tare Weight (kg)  | 2,090  |            | 2,082  |                 |
| Max. Kerb Weight (kg) / Gross Weight (kg)   | 2,136 / 2,880  |            | 2,134 / 2,876  |                 |
| Towing Capacity <sup>9</sup>  |  |            |  |                 |
| Towing Capacity Unbraked / Braked (kg)  | 750 / 2,000  |            |  |                 |
| Max. Towball Download (kg)  | 200  |            |  |                 |
| Steering, Brakes and Suspension   |  |            |  |                 |
| Power Steering System   | C-MDPS <sup>10</sup> (Electric Power Steering)   |            |  |                 |
| DMS <sup>11</sup> system (4 modes - Smart, Eco, Normal, Sport)                          | •  |            |  |                 |
| Energy Absorbing Steering Column  | •  |            |  |                 |
| Tilt & Telescopic Adjustable Steering Column  |  |            |  |                 |
| Minimum Turning Circle (m)  | 11.7   |            |  |                 |
| Front Brakes / Rear Brakes  | 325mm Ventilated Disc / 325mm Solid Disc   |            |  |                 |
| Front / Rear Suspension   | McPherson Strut / Multi-Link   |            |  |                 |
| Wheels and Tyres  | S  | Si         | SLI  | Platinum        |
| Wheel Type & Size   | Alloy 17"  | Alloy 18"  | Alloy 18"  | Black Alloy 19" |
| Tyres   | 235/65 R17   | 235/60 R18 | 235/60 R18   | 235/55 R19      |
| Spare Wheel Type  | Temporary  |            |  |                 |
| Safety  |  |            |  |                 |
| Active Safety <sup>12</sup>   |  |            |  |                 |
| ABS (Anti-lock Braking System) with EBD <sup>13</sup> and BA <sup>14</sup>              | •  | •          | •  | •               |
| ESC (Electronic Stability Control) with TCS <sup>15</sup>                               | •  | •          | •  | •               |
| HAC (Hill-start Assist Control)   | •  | •          | •  | •               |
| MCB (Multi Collision Braking)   | •  | •          | •  | •               |
| Driver and Front Passenger Seat Shared Seatbelt Warning Chime & Light                   | •  | •          | •  | •               |
| 2nd Row Outboard & 3rd Row Seats Seatbelt Warning Chime & Light                         | •  | •          | •  | •               |
| Front Parking Sensors with Dash Display   | -  | •          | •  | •               |
| Reverse Parking Sensors with Dash Display   | •  | •          | •  | •               |
| Rear View Camera (In-Audio Display with Dynamic Parking Guidelines)                     | •  | •          | •  | •               |
| Rear View Mirror (Day & Night)  | •  | •          | -  | -               |
| Electrochromic Rear View Mirror (Auto Dimming)  | -  | -          | •  | •               |
| LED High-Mounted Rear Stop Light  | •  | •          | •  | •               |
| LED Front Headlights (MFR Type)   | •  | •          | •  | -               |
| Dual LED Front Headlights (Projection Type)   | -  | -          | -  | •               |
| LED Daytime Running Lights with LED Positioning Lights                                  | •  | •          | •  | •               |
| LED Front Fog Lights (MFR Type)   | -  | -          | •  | •               |
| Dusk-Sensing Automatic Headlights   | •  | •          | •  | •               |
| HBA (High Beam Assist)  | •  | •          | •  | •               |
| SLIF (Speed Limit Information Function) <sup>12</sup>                                   | •  | •          | •  | •               |
| ISA (Intelligent Speed Assist) <sup>12</sup>  | •  | •          | •  | •               |
| BCA (Blind Spot Collision Avoidance Assist) <sup>12</sup>                               | •  | •          | •  | •               |
| RCTA (Rear Cross Traffic Alert) <sup>12</sup>   | •  | •          | •  | •               |
| RCCA (Rear Cross Traffic Collision Avoidance Assist) <sup>12</sup>                      | -  | -          | •  | •               |
| LKA (Lane Keeping Assist) with LCA (Lane Change Assist) <sup>12</sup>                   | •  | •          | •  | •               |
| LFA (Lane Following Assist) <sup>12</sup>   | •  | •          | •  | •               |
| LDWS (Lane Departure Warning System)  | •  | •          | •  | •               |
| ASCC (Advanced Smart Cruise Control) with steering wheel mounted controls <sup>12</sup> | •  | •          | •  | •               |

| Safety  | S | Si | SLI | Platinum |
|---|---|----|-----|----------|
| Active Safety <sup>12</sup>   |   |    |     |          |
| MSLA (Manual Speed Limit Assist)  | • | •  | •   | •        |
| AEB <sup>12</sup> (Autonomous Emergency Brake) - Car, Pedestrian, Cyclist & Junction    | • | •  | •   | •        |
| DAA+ (Driver Attention Alert) with Lead Vehicle Departure                               | • | •  | •   | •        |
| SEA (Safe Exit Assist)  | - | -  | •   | •        |
| SEW (Safe Exit Warning)   | • | •  | •   | •        |
| Around View Monitor (360° Camera Display)   | - | -  | •   | •        |
| Child Restraint Anchorage Points (5 x Top Tether / 5 x ISOFIX)                          | • | •  | •   | •        |
| Passive Safety  |   |    |     |          |
| Driver & Front passenger SRS Airbags  | • | •  | •   | •        |
| Front Side SRS Airbags  | • | •  | •   | •        |
| Curtain SRS airbags (1st, 2nd & 3rd Row)  | • | •  | •   | •        |
| Driver Knee Airbag  | • | •  | •   | •        |
| Seatbelt Pre-Tensioners with Load Limiters (Driver, Front Passenger & 2nd Row Outboard) | • | •  | •   | •        |
| Impact Sensing Auto Door Unlocking  | • | •  | •   | •        |
| Child-Proof Rear Door Locks   | • | •  | •   | •        |
| Security  |   |    |     |          |
| Anti-theft Immobiliser with Burglar Alarm   | • | •  | •   | •        |
| Remote Central Locking with Keyless Entry & Tailgate Release                            | • | •  | •   | •        |
| Folding Key   | • | •  | -   | -        |
| Smart key with Push Button Start & Remote Engine Start                                  | - | -  | •   | •        |
| Headlight Escort Function   | • | •  | •   | •        |
| Seating   |   |    |     |          |
| Seat Capacity   | 8 | 8  | 8   | 8        |
| Cloth Trim Seats  | • | •  | -   | -        |
| Premium Seats   | - | -  | •   | •        |
| 6-Way Manual Driver's Seat  | • | •  | -   | -        |
| 4-Way Manual Front Passenger's Seat   | • | •  | •   | -        |
| 8-Way Power Front Passenger's Seat  | - | -  | -   | •        |
| 10-Way Power Driver's Seat including 2-way Lumbar Support                               | - | -  | •   | -        |
| 12-Way Power Driver's Seat including 4-Way Lumbar Support                               | - | -  | -   | •        |
| IMS (Intergrated Memory Seats, 2 Seating Postions)                                      | - | -  | -   | •        |
| Reversible 2nd Row Centre Seat  | • | •  | •   | •        |
| Sliding & Reclining 2nd Row Seats   | • | •  | •   | •        |
| Fold Down Table (2nd Row Centre Seat)   | • | •  | •   | •        |
| 2nd Row Sliding Walk-In Device  | • | •  | •   | •        |
| 60:40 Split Fold Flat 3rd Row Sinking Seats   | • | •  | •   | •        |
| Height Adjustable Headrests (All Seats) & Tilt Function (Front Seats)                   | • | •  | •   | •        |
| Height Adjustable Seatbelts (1st Row)   | • | •  | •   | •        |
| Exterior Features   |   |    |     |          |
| Satin silver 'Tiger Nose' Grille Surround   | • | •  | •   | -        |
| Matte Chrome 'Tiger Nose' Grille Surround   | - | -  | -   | •        |
| Matte Chrome Painted Lower Bumper Trim & Skid Plate (Front & Rear)                      | - | -  | -   | •        |
| Body Coloured Door Handles  | • | •  | •   | -        |
| Body Coloured Door Handles with Chrome Accents  | - | -  | -   | •        |
| Black Door Side Garnish   | • | •  | •   | -        |
| Matte Chrome Door Side Garnish  | - | -  | -   | •        |
| Dual Sunroof (Front Tilt & Sliding, Rear Sliding only)                                  | - | -  | -   | •        |
| Electric & Heated Outside Mirrors   | • | •  | •   | •        |
| Electric Folding Outside Mirrors with Auto Fold   | - | •  | •   | •        |
| Roof Rails  | • | •  | •   | •        |
| Bulb Rear Lamps   | • | -  | -   | -        |
| LED Rear Combination Lights   | - | •  | •   | •        |
| Puddle Lamps  | - | -  | -   | •        |
| Rear Spoiler with Hidden Rear Wiper & Washer (2-Speed)                                  | • | •  | •   | •        |
| Smart Power Sliding Doors   | - | -  | •   | •        |
| Hands-Free Smart Power Tailgate with Auto-Close   | - | -  | •   | •        |
| One-Touch Open/Close Power Doors & Tailgate   | - | -  | •   | •        |
| Windscreen with Acoustic Film   | - | -  | •   | •        |
| Privacy Glass (Rear Windows, excluding tailgate)  | - | -  | •   | •        |
| Front Wiper & Washer (Low/High and 5-Speed Intermittent)                                | • | •  | •   | •        |
| Aero-Blade Type Front Wipers  | - | -  | •   | •        |
| Shark fin antenna   | • | •  | •   | •        |
| Interior Features   |   |    |     |          |
| Premium Steering Wheel  | - | •  | •   | •        |
| Premium Shift Knob  | - | •  | •   | -        |
| Shift-By-Wire (Dial Type)   | - | -  | -   | •        |
| Paddle Shifters   | - | -  | -   | •        |
| Heated Steering Wheel   | - | -  | -   | •        |
| 4.2" Colour TFT Supervision Instrument Cluster with 3 Theme Selection                   | • | •  | •   | •        |
| User selectable options (Auto Door Lock/Unlock, Headlight Escort, etc.)                 | • | •  | •   | •        |
| Ambient Temperature Display (within Cluster)  | • | •  | •   | •        |
| Interior 3D Pattern Garnish Mood Lighting (1st & 2nd row)                               | - | -  | -   | •        |

| Interior Features   | S | Si | SLI | Platinum |
|---|---|----|-----|----------|
| Power Windows (1st & 2nd Row) with Driver's Auto Up & Down with Safety Function                         | • | •  | •   | •        |
| Satin Silver Interior Door Handles  | • | •  | •   | •        |
| Metal Look Centre Fascia  | • | •  | -   | -        |
| Wood Grain Look Centre Fascia   | - | -  | •   | •        |
| ROA (Rear Occupant Alert) with Sensor   | - | -  | -   | •        |
| Bulb Interior Lights (All Rows) with Bulb Cargo Lamp  | • | •  | •   | -        |
| LED Interior Lights (All Rows) with LED Cargo Lamp  | • | -  | -   | •        |
| Sunshade Blinds (2nd & 3rd Row)   | - | -  | -   | •        |
| Rear Window Defroster with Timer  | • | •  | •   | •        |
| Wireless Charger <sup>16</sup>  | - | -  | -   | •        |
| 1st Row USB chargers (3 x Front Console)  | • | •  | •   | •        |
| 2nd Row USB chargers (2 x 1st Row Seats Side)   | • | •  | •   | •        |
| 3rd Row USB chargers (2 x Side Panel)   | - | -  | •   | •        |
| 2 x 12 volt power outlets (Behind Centre Console & Cargo Area)  | • | •  | •   | •        |
| Driver & Passenger Sliding Sunvisors with Illuminated Vanity Mirror                                     | • | •  | •   | •        |
| Storage   |   |    |     |          |
| 4 x Bottle Holders (Front & Rear doors)   | • | •  | •   | •        |
| 9 x Cup Holders (2 x Front Console, 2 x Centre Console, 2 x 2nd Row Seatback, 3 x 3rd row)              | • | •  | •   | •        |
| 4 x Phone Holders (1 x Front Console, 1 x Centre Console, 2 x 2nd Row Seatback)                         | • | •  | •   | •        |
| Map Pockets (Front Doors)   | • | •  | •   | •        |
| Illuminated Glovebox  | • | •  | •   | •        |
| Centre Console Storage Box  | • | •  | •   | •        |
| Accessory Pockets (Front Doors)   | • | •  | •   | •        |
| Front Seat Back Pockets   | • | •  | •   | •        |
| 2 x Coat Hooks (2nd Row Sides)  | • | •  | •   | •        |
| Shopping Bag Hook (Front Passenger Seat Back)   | • | •  | •   | •        |
| Luggage Net Hooks (Cargo Area)  | • | •  | •   | •        |
| Luggage Net   | - | -  | -   | •        |
| Audio   |   |    |     |          |
| MP3 compatible audio player with AM/FM tuner  | • | •  | •   | •        |
| DAB Digital Radio   | - | •  | •   | •        |
| 6 Speakers Sound System (4 Speakers, 2 Tweeters)  | • | -  | -   | -        |
| 8 Speakers Sound System (6 Speakers, 2 Tweeters)  | - | •  | •   | -        |
| 12 Speakers BOSE <sup>®</sup> premium sound system (8 Speakers, 2 Tweeters, Centre Speaker & Subwoofer) | - | -  | -   | •        |
| BOSE <sup>®</sup> Centerpoint <sup>®</sup> Surround Technology  | - | -  | -   | •        |
| Satellite Navigation Multimedia System with 10 Years Traffic Information & Map Update                   | - | •  | •   | •        |
| 8" colour LCD Touch Screen  | • | -  | -   | -        |
| 12.3" colour LCD touch screen   | - | •  | •   | •        |
| Sounds of Nature  | - | •  | •   | •        |
| Wireless <sup>17</sup> Apple CarPlay <sup>™</sup> 18 with voice recognition                             | • | -  | -   | -        |
| Wireless <sup>19</sup> Android Auto <sup>™</sup> 20 with voice recognition                              | • | -  | -   | -        |
| Wired Apple CarPlay <sup>™</sup> 18 with voice recognition  | - | •  | •   | •        |
| Wired Android Auto <sup>™</sup> 20 with voice recognition   | • | •  | •   | •        |
| USB Input with Multimedia Connectivity <sup>21</sup>  | • | •  | •   | •        |
| Bluetooth <sup>®</sup> Multi-Connection Functionality (Phone/Media Stream) <sup>21</sup>                | • | •  | •   | •        |
| Steering Wheel Mounted Audio/Bluetooth <sup>®</sup> Controls <sup>21</sup>                              | • | •  | •   | •        |
| Dynamic Speed Compensation  | - | -  | -   | •        |
| SDVC (Speed Dependent Volume Control)   | • | •  | •   | -        |
| Ventilation   |   |    |     |          |
| Front & Rear Manual Air-Conditioning  | • | -  | -   | -        |
| Dual-Zone Front Climate Control Air-Conditioning (3-stage)  | - | •  | •   | •        |
| Single-Zone Rear Climate Control Air-Conditioning   | - | •  | •   | •        |
| 2nd Row Vents with Controls   | • | •  | •   | •        |
| 3rd Row Vents   | • | •  | •   | •        |
| Heated & Ventilated Front Seats (3-Steps) & Heated Rear Seats (3-Steps)                                 | - | -  | -   | •        |
| Smart Temperature Comfort Control For Driver  | - | -  | -   | •        |
| Auto Window Defog   | - | •  | •   | •        |

• Standard - Not available

For full terms and conditions, visit [www.kia.com.au](http://www.kia.com.au) Kia Australia ABN 97 110 483 353 Locked Bag 2207, North Ryde BC NSW 1670. Specifications apply to 2022 Model Year Carnival. Kia Australia reserves the right to discontinue or change the models, features, specifications, options, designs and prices of products referred to in this sheet without incurring any liability whatsoever to any purchaser or prospective purchaser of any such products. Some of the items herein are optional at additional cost. Consult your Kia dealer for the latest information on models, specifications, features, prices, options and availability. Note: As of 19 July 2021, the above vehicle has undergone all necessary inspections by the Kia Australia Product Planning team with the exception of a physical inspection due to the current COVID-19 lockdown in Sydney. A physical inspection will be conducted by KAU at the nearest available port in Sydney once current restrictions are lifted. <sup>1</sup>DOHC - Dual Overhead Cam. <sup>2</sup>GDI - Gasoline Direct Injection. <sup>3</sup>MPI - Multi-Point Injection. <sup>4</sup>D-CVVT - Dual Continuous Variable Valve Timing. <sup>5</sup>E-VGT - Electronic Variable Geometry Turbocharger. <sup>6</sup>CRDi - Common-Rail Direct Injection. <sup>7</sup>Fuel consumption figures are based on ADR81/02 test results. They are useful in comparing the fuel consumption of different vehicles. They may not be the fuel consumption achieved in practice. This will depend on traffic and road conditions and how the vehicle is driven. <sup>8</sup>E10 Compatible. <sup>9</sup>Subject to State regulations and towbar design. <sup>10</sup>C-MDPS - Column-Mounted Motor Driven Power Steering. <sup>11</sup>DMS - Drive Mode Select. <sup>12</sup>Safety technologies are supplemental systems and do not replace the need for the driver to exercise care and attention. <sup>13</sup>EBD - Electronic Brake Distribution. <sup>14</sup>BA - Brake Assist. <sup>15</sup>TCS - Traction Control System. <sup>16</sup>Phone must be wireless charging compatible. BOSE<sup>®</sup> and Centerpoint<sup>®</sup> are registered trademarks of Bose Corporation. <sup>17</sup>Wireless Apple CarPlay<sup>™</sup> function requires compatible smartphone and does not support wired connectivity. <sup>18</sup>Apple CarPlay<sup>™</sup> connectivity requires compatible iOS device. See [apple.com.au](http://apple.com.au) for more details. Apple CarPlay<sup>™</sup> is a registered trademark of Apple Inc. <sup>19</sup>Wireless Android Auto<sup>™</sup> function requires compatible smartphone and also supports wired connectivity. <sup>20</sup>Android Auto<sup>™</sup> connectivity requires compatible Android device. See [android.com/intl/en\\_au/](http://android.com/intl/en_au/) for more details. Android Auto<sup>™</sup> is a registered trademark of Google Inc. <sup>21</sup>Not all mobile phones will be compatible with the vehicle's Bluetooth<sup>®</sup> and multimedia system. Bluetooth<sup>®</sup> is a registered trademark of Bluetooth SIG.

# Features



Autonomous Emergency Braking (AEB)<sup>1</sup> (With Junction Assist)



Rear Cross Traffic Alert (RCTA)<sup>1</sup>



Lane Keeping Assist<sup>1</sup>



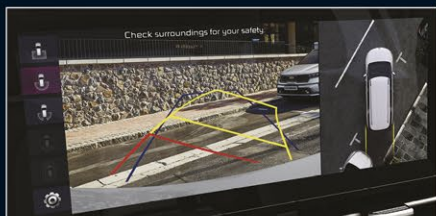
Blind Spot Collision Avoidance Assist<sup>1</sup>



12.3" colour LCD touchscreen (Si, SLi & Platinum)



One-Touch Remote Smart Loading (SLi & Platinum)



360° Camera View (SLi & Platinum)



Dual Sunroof (Platinum)



12 Speakers BOSE® Premium Sound System (Platinum)

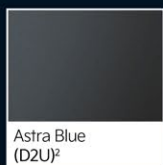
## Exterior Colours



Ceramic Silver (C4S)



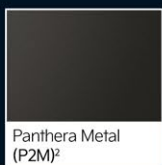
Silky Silver (4SS)<sup>2</sup>



Astra Blue (D2U)<sup>2</sup>



Flare Red (C7R)<sup>2</sup>



Panthera Metal (P2M)<sup>2</sup>



Snow White Pearl (SWP)<sup>2</sup>



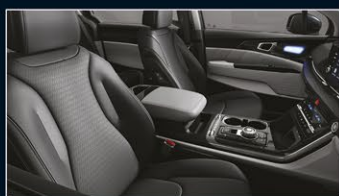
Deep Chroma Blue (D9B)<sup>2</sup>

Aurora Black Pearl (ABP)<sup>2</sup>

## Interior Colours



Off Black Cloth Trim (S & Si)



Off Black Premium Trim (SLi & Platinum)

## Wheels



17" Alloy (S)

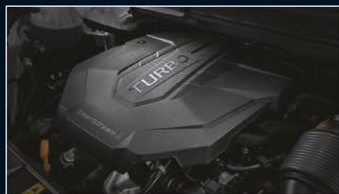


18" Alloy (Si & SLi)

## Engines



216kW 3.5L V6 Petrol



148kW 2.2L I4 Turbo Diesel



19" Black Alloy (Platinum)

<sup>1</sup>Safety technologies are supplemental systems and do not replace the need for the driver to exercise care and attention. BOSE® is a registered trademark of Bose Corporation.  
<sup>2</sup>Premium paint at additional cost. For full terms and conditions on Kia's 7 Year warranty, visit [kia.com/au](http://kia.com/au)



Kia Australia Pty Ltd ABN 97 110 483 353  
 Locked Bag 2207, North Ryde BC NSW 1670  
 Phone 131 KIA (131 542)  
[kia.com/au](http://kia.com/au)



Kia. Driving Australian Sport.