

Sportage 2012 2.4L Automatic4WDversionPremium Specifications

Basic Information

Parameter	Sportage 2012 2.4L Automatic4WDversionPremium
Official Price	RMB 249,800
Manufacturer	Kia
Class	Compact SUV
Energy Type	Gasoline
Market Time	2011.11
Engine Description	2.4L 174horsepower L4
Charging Time	-
Maximum Power (kW)	128(174Ps)
Maximum Torque (N-m)	226
Transmission Description	6-Speed Manual-Automatic
Length x Width x Height (mm)	4440x1855x1660
Body Structure	5-door 5-seat SUV
Top Speed (km/h)	180
Official 0-100 km/h Acceleration (s)	-
NEDC combined fuel consumption (L/100km)	9.3
Vehicle Warranty	5 years or 100,000 km
Estimated Maintenance Cost over 60,000 km	RMB 10,798

Body

Parameter	Sportage 2012 2.4L Automatic4WDversionPremium
Length (mm)	4440
Width (mm)	1855
Height (mm)	1660
Wheelbase (mm)	2640
Front Track (mm)	1614
Rear Track (mm)	1615
Minimum Ground Clearance (mm)	146
Body Structure	SUV
Number of Doors	5
Door Opening Type	Hinged doors
Seats	5
Curb Weight (kg)	1540
Gross Weight (kg)	-
OIL Tank Volume	55.0
Cargo Volume (L)	-
Minimum Turning Radius (m)	-

Engine

Parameter	Sportage 2012 2.4L Automatic4WDversionPremium
Engine Model	-
Displacement (mL)	2359
Displacement (L)	2.4
Aspiration	Naturally aspirated
Cylinder Arrangement	L

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Number of Cylinders	4
Valves per Cylinder	4
Compression Ratio	-
Valve Train	DOHC
Maximum Horsepower (Ps)	174
Maximum Power (kW)	128
Maximum Net Power (kW)	-
Maximum Power RPM	6000
Maximum Torque (N-m)	226
Maximum Torque RPM	4000
Engine Technology	-
Energy Type	Gasoline
Fuel Grade	92#
Fuel Supply System	Multi-point fuel injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Emission Standard	China IV (China V)

Transmission

Parameter	Sportage 2012 2.4L Automatic4WDversionPremium
Transmission Description	6-Speed Manual-Automatic
Number of Gears	6
Transmission Type	Manual-Automatic Transmission (AT)

Chassis / Steering

Parameter	Sportage 2012 2.4L Automatic4WDversionPremium
Drive Type	Front-mounted4WD
Four-wheel-drive Type	On-Demand 4WD
MediumCenter DifferentialspeedDeviceStructure	Multi-Plate Clutch Center Differential
Front Suspension	MacPherson independent suspension
Rear Suspension	Multi-link independent suspension
Steering Type	Electric power steering
Vehicle Body Structure	Unibody

Wheels / Brakes

Parameter	Sportage 2012 2.4L Automatic4WDversionPremium
Front Brake Type	Ventilated disc
Rear Brake Type	Solid disc
Parking Brake Type	Hand brake
Front Tire Size	235/55 R18
Rear Tire Size	235/55 R18
Spare Tire Specification	● Standard: Full-Size
Spare Tire Specification - Option	● Standard: Full-Size
Non-Full Size	-
Spare Tire Location	-
Active Safety	-
ABS	Standard
Brake-force Distribution (EBD/CBC)	Standard
Brake Assist (EBA/BA)	Standard
Traction Control (TCS/ASR)	Standard
Body Stability System (ESP/DSC)	Standard

Parameter	Sportage 2012 2.4L Automatic4WDversionPremium
Active Safety Warning System	-
Active Safety Warning System - Lane Departure Warning	-
Active Safety Warning System - Forward Collision Warning	-
Automatic Emergency Braking	-
Blind Spot Assist	-
Lane Keeping Assist	-
Lane Centering Assist	-
Driver Fatigue Warning	-
Active DMS Fatigue Detection	-
Cabin Vital-sign Detection	-
Traffic Sign Recognition	-
Traffic Light Recognition	-
Night Vision System	-
Passive Safety	-
Front Airbags (Summary)	● Standard: Driver seat; ● Standard: Passenger seat
Front Airbags - Driver	● Standard: Driver seat
Front Airbags - Front Passenger	● Standard: Passenger seat
Side Airbags (Summary)	● Standard: Front row
Side Airbags - Front Row	● Standard: Front row
Side Curtain Airbags	Standard
Front Knee Airbags	-
Center Airbag	-
Seat Belt Reminder	Standard
TPMS	-
Tire pressure display	-
ISOFIX	Standard
Passive Pedestrian Protection	-
Run-flat Tire	-
Driver Assistance / Control	-
Parking Radar (Summary)	● Standard: Rear
Front	-
Parking Radar - Rear	● Standard: Rear
Front Vehicle Departure Reminder	-
Driving Assistance Camera (Summary)	● Standard: Rear view camera
Driving Assistance Camera - Reverse Camera	● Standard: Rear view camera
Side Blind Zone Camera	-
Driving Assistance Camera - 360° Panoramic Camera	-
Cruise System (Summary)	● Standard: Cruise control
Cruise System - Option	● Standard: Cruise control
Cruise System - Adaptive Cruise Control	-
Automatic Lane Change Assist	-
Automatic Ramp Exit / Entry	-
Navigation Assisted Driving	-
ADAS Level	-
L1	-
L2	-
Automatic Parking	-
Reverse Path Tracking	-
Memory Parking	-
Auto Hold	-
Hill Start Assist (HAC)	-
Hill Descent Control (HDC)	Standard

Parameter	Sportage 2012 2.4L Automatic4WDversionPremium
Engine SAS Tech	-
Variable Suspension	-
Air Suspension	-
Air Suspension Type	-
Electromagnetic Suspension	-
Variable Steering Ratio	-
Front Axle Limited-slip Type	-
Rear Axle Limited-slip Type	-
Center Differential Lock	Standard
Four WD LOW	-
Active Rear Steering	-
Drive Mode Selection (Summary)	-
Drive Mode Selection - Sport	-
Drive Mode Selection - Standard / Comfort	-
Drive Mode Selection - ECO	-
Exterior Features	-
Sunroof Type	Panoramic sunroof
Smart Dimming Roof	-
Roof Rack	-
Sport Appearance Package	-
Power Spoiler	-
Active Grille Shutters	-
Alloy Wheels	Standard
Side Steps	-
Frameless Doors	-
Hidden Door Handles	-
Tow Hook	-
Exterior Features	-
Steering Wheel Material (Summary)	● Standard: Leather
Steering Wheel Material - Option	● Standard: Leather
Steering Wheel Material - Plastic	-
Steering Wheel Adjustment	Tilt and telescopic
Power Steering Wheel Adjustment	-
Steering Wheel Functions (Summary)	● Standard: Multifunction controls
Steering Wheel Functions - Multi-function Control	● Standard: Multifunction controls
Gear Selector Type (Summary)	-
Mechanical gear lever	-
LCD Cluster Style	Non-full LCD
LCD Cluster Size (in) (Summary)	-
LCD Cluster Size (in) - 7	-
Interior Features	-
Soft-close Doors	-
Power Tailgate	-
Hands-free Tailgate	-
Tailgate Position Memory	-
Engine Anti Theft	Standard
Central Locking	Standard
Remote Key Type (Summary)	● Standard: Remote key
Remote Key Type - Conventional Remote Key	● Standard: Remote key
Remote Key Type - Smart Remote Key	-
Remote Key Type - Bluetooth Key	-
Keyless Entry	Driver seat
Keyless Start	Standard

Parameter	Sportage 2012 2.4L Automatic4WDversionPremium
Remote Start	-
Remote Vehicle Move	-
Vehicle Summon	-
Head-up Display (HUD)	-
Built-in Driving Recorder	-
Active Noise Cancellation	-
Wireless Phone Charging	-
AC Power Outlet	-
Cargo 12V Power Outlet	-
Seat Features	-
Seat Material	● Standard: Genuine leather
Seat Material - Fabric	-
Synthetic leather	-
Genuine leather	● Standard: Genuine leather
Sport Seats	-
Seat Layout	-
Layout Seat 4 - 2+3	-
Second-row Independent Seats	-
Third-row Seats	-
Power Seat Adjustment (Summary)	● Standard: Driver seat
Power Seat Adjustment - Driver	● Standard: Driver seat
Sunken Rear Seat Folding	-
Driver Seat Main Adjustments (Summary)	● Standard: Fore-aft adjustment; ● Standard: Backrest angle; ● Standard: Height adjustment
Driver Seat Main Adjustments - Fore / Aft	● Standard: Fore-aft adjustment
Driver Seat Main Adjustments - Backrest Angle	● Standard: Backrest angle
Driver Seat Main Adjustments - Height Adjustment	● Standard: Height adjustment
Driver Seat Fine Adjustments (Summary)	-
Driver Seat Fine Adjustments - Headrest	-
Front Passenger Seat Main Adjustments (Summary)	● Standard: Fore-aft adjustment; ● Standard: Backrest angle
Front Passenger Seat Main Adjustments - Fore / Aft	● Standard: Fore-aft adjustment
Front Passenger Seat Main Adjustments - Backrest Angle	● Standard: Backrest angle
Front Passenger Seat Fine Adjustments (Summary)	-
Front Passenger Seat Fine Adjustments - Headrest	-
Second-row Seat Main Adjustments (Summary)	-
Second-row Seat Main Adjustments - Option	-
Second-row Seat Fine Adjustments	-
Front Seat Functions	● Standard: Heating; ● Standard: Ventilation
Front Seat Functions - Option	● Standard: Heating
Ventilation	● Standard: Ventilation
Second-row Seat Functions	-
Heating	-
Third-row Seat Functions	-
Boss Key	-
Front / Rear Armrests (Summary)	● Standard: Front row; ● Standard: Rear row
Front / Rear Armrests - Front Row	● Standard: Front row
Rear row	● Standard: Rear row
Rear Cup Holder	Standard
Heated / Cooled Cup Holder	-
Rear Seat Folding Ratio	Split folding
Power-folding Rear Seats	-
Second-row Tray Table	-
Audio / Entertainment	-

Parameter	Sportage 2012 2.4L Automatic4WDversionPremium
Center Screen Size (in)	-
Center Screen Material	-
Satellite Navigation	Standard
AR Navigation	-
Navigation Traffic Display	-
Roadside Assistance	-
Bluetooth / Car Phone	Standard
Phone Mirroring (Summary)	-
CarLife	-
Phone Mirroring - CarPlay	-
Connected Car	-
Mobile Network (Summary)	-
Mobile Network - 4G	-
OTA Upgrade	-
Face Recognition	-
Fingerprint Recognition	-
Voiceprint Recognition	-
Emotion Recognition	-
Voice Recognition Control	-
Wake-word-free Voice Control	-
Voice Wake-up by Zone (Summary)	-
Voice Wake-up by Zone - Single Zone	-
Continuous Voice Recognition	-
Visible-to-speak Control	-
Voice Assistant Wake-up Phrase	-
Gesture Control	-
Wi-Fi Hotspot	-
Audio / Entertainment	-
Audio VideoSystem	● Standard: single discDVD
Single Disc CD	-
Single Disc DVD	● Standard: single discDVD
Multi-finger Screen Control	-
App Store	-
Media Interface (Summary)	-
AUX	-
Media Interface - USB/Type-C	-
USB/Type-C Port Count (Summary)	-
USB/Type-C Port Count - 2 Front	-
USB/Type-C Port Count - 1 Rear	-
USB/Type-C Max Charging Power	-
In-car TV	-
Rear LCD Screen	-
Simulated Engine Sound	-
Audio Brand	-
Number of Speakers	● Standard: 6-7
4	-
6	-
6-7	● Standard: 6-7
Rear Multimedia Controls	-
Audio / Entertainment	-
Low Beam	● Standard: halogen
halogen	● Standard: halogen
Xenon	-

Parameter	Sportage 2012 2.4L Automatic4WDversionPremium
LED	-
High Beam	halogen
Daytime Running Lights	-
Adaptive High / Low Beam	-
Automatic Headlights	Standard
Cornering Lights	-
Front Fog Lights	Standard
Adaptive Front-lighting System (AFS)	-
Headlight Height Adjustment	Standard
Headlight Washers	-
Ambient Lighting	-
Active Ambient Lighting	-
Special Lighting Functions	-
Lighting Projection Technology	-
Headlight Delay-off	-
Headlamp Rain / Fog Mode	-
Smart Option Package	-
Power Windows (Summary)	● Standard: Front row; ● Standard: Rear row
Power Windows - Front Row	● Standard: Front row
Power Windows - Option	● Standard: Rear row
One-touch Windows	-
Anti-pinch Windows	Standard
Exterior Mirror Functions (Summary)	● Standard: Power adjustment; ● Standard: Power folding
Exterior Mirror Functions - Option	● Standard: Power adjustment
Exterior Mirror Functions - Heating	-
Exterior Mirror Functions - Power Folding	● Standard: Power folding
Interior Mirror Functions	● Standard: Automatic anti-glare
Automatic anti-glare	● Standard: Automatic anti-glare
Vanity Mirror (Summary)	● Standard: Driver seat+unlit; ● Standard: Passenger seat+unlit
Vanity Mirror - Driver, No Light	● Standard: Driver seat+unlit
Vanity Mirror - Option	● Standard: Passenger seat+unlit
Vanity Mirror - Option	-
Vanity Mirror - Option	-
Rear Privacy Glass	-
Interior Sunshade	-
Rain-sensing Wipers	Standard
Rear Wiper	Standard
Rear Window Open Method	-
Multi-layer Acoustic Glass	-
Heated Windshield	-
Heated Washer Nozzles	-
Air Conditioning / Refrigerator	-
A/C Control Type	Automatic
Rear Independent A/C	-
Rear Air Vents	-
Temperature Zone Control	● Standard: Dual-zone climate control
Dual-zone climate control	● Standard: Dual-zone climate control
In-car Air Purifier	-
Cabin PM2.5 Filter	-
Negative-ion Generator	-
Fragrance System	-
AQS Air Quality Management	-
On-board Refrigerator	-

Parameter	Sportage 2012 2.4L Automatic4WDversionPremium
Refrigerator Functions	-

Smart Features

Parameter	Sportage 2012 2.4L Automatic4WDversionPremium
Mobile App Remote Control (Summary)	-
Mobile App Remote Control - Vehicle Monitoring	-
Mobile App Remote Control	-
Heat Pump System	-
Exterior Camera Resolution	-
Interior Camera Resolution	-
Sub-meter High-precision Positioning	-
High-precision Map	-
Sentinel Mode	-
V2X Communication	-
Windows / Mirrors	-
Custom Options	-
ADAS(Drivingassistssystem)	-
ADAS(Drivingassistssystem)	-
ADAS(Drivingassistssystem)	-
Windows / Mirrors	-
ADAS(premiumDrivingassistssystem)	-
ADAS(premiumDrivingassistssystem)	-
ETCS	-
ETCS	-
ETCS	-
Windows / Mirrors	-
Multimedia Package	-
Multimedia Package	-
Optional Package	-
IntelligentRowPackage	-
IntelligentRowPackage	-
Windows / Mirrors	-
Tech Package	-
Tech Package	-