

KIA K3 2016 1.4T AutomaticGLS Specifications

Basic Information

Parameter	KIA K3 2016 1.4T AutomaticGLS
Official Price	RMB 132,800
Manufacturer	Kia
Class	compact car
Energy Type	Gasoline
Market Time	2016.04
Engine Description	1.4T 131 hp L4
Charging Time	-
Maximum Power (kW)	96(131Ps)
Maximum Torque (N·m)	211
Transmission Description	7-speed dual clutch
Length x Width x Height (mm)	4600x1780x1445
Body Structure	4-door 5-seat sedan
Top Speed (km/h)	190
Official 0-100 km/h Acceleration (s)	-
NEDC combined fuel consumption (L/100km)	5.9
WLTC Fuel Consumption (L/100km)	-
Vehicle Warranty	3 years or 100,000 km
Estimated Maintenance Cost over 60,000 km	RMB 8,628

Body

Parameter	KIA K3 2016 1.4T AutomaticGLS
Length (mm)	4600
Width (mm)	1780
Height (mm)	1445
Wheelbase (mm)	2700
Front Track (mm)	1555
Rear Track (mm)	1568
Minimum Ground Clearance (mm)	164
Body Structure	sedan
Number of Doors	4
Door Opening Type	Hinged doors
Seats	5
Curb Weight (kg)	1315
MAX Load Weight	-
Gross Weight (kg)	-
OIL Tank Volume	50.0
Cargo Volume (L)	-
Minimum Turning Radius (m)	-

Engine

Parameter	KIA K3 2016 1.4T AutomaticGLS
Engine Model	-
Displacement (mL)	1353
Displacement (L)	1.4
Aspiration	turbocharged
Engine Layout	-

Parameter	KIA K3 2016 1.4T AutomaticGLS
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Compression Ratio	-
Valve Train	DOHC
Maximum Horsepower (Ps)	131
Maximum Power (kW)	96
Maximum Net Power (kW)	-
Maximum Power RPM	5500
Maximum Torque (N-m)	211
Maximum Torque RPM	1400-3700
Engine Technology	-
Energy Type	Gasoline
Fuel Grade	92#
Fuel Supply System	direct injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Emission Standard	China IV (China V)

Transmission

Parameter	KIA K3 2016 1.4T AutomaticGLS
Transmission Description	7-speed dual clutch
Number of Gears	7
Transmission Type	Dry Dual Clutch Transmission(DCT)

Chassis / Steering

Parameter	KIA K3 2016 1.4T AutomaticGLS
Drive Type	Front-mounted FWD
Front Suspension	MacPherson independent suspension
Rear Suspension	Trailing-arm torsion beam non-independent suspension
Steering Type	Electric power steering
Vehicle Body Structure	Unibody

Wheels / Brakes

Parameter	KIA K3 2016 1.4T AutomaticGLS
Front Brake Type	Ventilated disc
Rear Brake Type	Solid disc
Parking Brake Type	Hand brake
Front Tire Size	215/45 R17
Rear Tire Size	215/45 R17
Spare Tire Specification	● Standard: non-full size
Non-Full Size	● Standard: non-full size
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
Active Safety Warning System	-
Active Safety Warning System - Lane Departure Warning	-
Active Safety Warning System - Forward Collision Warning	-

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Rear cross traffic alert	-
DOW door opening 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	-
Front Knee Airbags	-
Center Airbag	-
Seat Belt Reminder	Standard
TPMS	-
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)	■ Optional: Rear view camera
Driving Assistance Camera - Reverse Camera	■ Optional: Rear view camera
Cruise System (Summary)	-
Cruise System - Option	-
Cruise System - Adaptive Cruise Control	-
Cruise System - Full-speed Adaptive Cruise Control	-
Automatic Lane Change Assist	-
Automatic Ramp Exit / Entry	-
Navigation Assisted Driving	-
ADAS Level	-
L0	-
L1	-
L2	-
Automatic Parking	-
Reverse Path Tracking	-
Memory Parking	-
Auto Hold	-
Hill Start Assist (HAC)	Standard
Hill Descent Control (HDC)	-
Engine SAS Tech	Optional
Variable Suspension	-
Air Suspension	-

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Air Suspension Type	-
Electromagnetic Suspension	-
Variable Steering Ratio	-
Front Axle Limited-slip Type	-
Rear Axle Limited-slip Type	-
Center Differential Lock	-
Active Rear Steering	-
Drive Mode Selection (Summary)	● Standard: Sport; ● Standard: ECO/Economy
Drive Mode Selection - Sport	● Standard: Sport
Drive Mode Selection - ECO	● Standard: ECO/Economy
Drive Mode Selection - Standard / Comfort	-
Exterior Features	-
Sunroof Type	● Standard: Single sunroof
Single sunroof	● Standard: Single sunroof
Smart Dimming Roof	-
Roof Rack	-
Sport Appearance Package	-
Power Spoiler	-
Active Grille Shutters	-
Alloy Wheels	Standard
Frameless Doors	-
Hidden Door Handles	-
Tow Hook	-
Exterior Features	-
Steering Wheel Material (Summary)	● Standard: Genuine leather
Steering Wheel Material - Plastic	-
Genuine leather	● Standard: Genuine leather
Steering Wheel Material - Option	-
Steering Wheel Adjustment	● Standard: Tilt and telescopic
Tilt	-
Tilt and telescopic	● Standard: Tilt and telescopic
Power Steering Wheel Adjustment	-
Steering Wheel Functions (Summary)	● Standard: Multifunction controls; ● Standard: gear shift
Steering Wheel Functions - Multi-function Control	● Standard: Multifunction controls
ReplaceGear	● Standard: gear shift
Heating	-
Gear Selector Type (Summary)	-
Mechanical gear lever	-
LCD Cluster Style	Non-full LCD
LCD Cluster Size (in) (Summary)	-
3.5	-
4.2	-
LCD Cluster Size (in) - 7	-
10.25	-
Interior Features	-
Soft-close Doors	-
Power Tailgate	-
Hands-free Tailgate	Standard
Tailgate Position Memory	-
Engine Anti Theft	Standard
Central Locking	Standard
Remote Key Type (Summary)	● Standard: Smart remote key
Remote Key Type - Conventional Remote Key	-

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Remote Key Type - Smart Remote Key	● Standard: Smart remote key
Remote Key Type - Bluetooth Key	-
Keyless Entry	● Standard: Front row
Front row	● Standard: Front row
Driver seat	-
Keyless Start	Standard
Remote Start	-
Remote Vehicle Move	-
Vehicle Summon	-
Head-up Display (HUD)	-
Built-in Driving Recorder	-
Factory ETC	-
Active Noise Cancellation	-
Wireless Phone Charging	-
AC Power Outlet	-
Cargo 12V Power Outlet	-
Seat Features	-
Seat Material	● Standard: Synthetic leather
Seat Material - Fabric	-
Synthetic leather	● Standard: Synthetic leather
Genuine leather	-
Sport Seats	-
Second-row Independent Seats	-
Power Seat Adjustment (Summary)	-
Power Seat Adjustment - Driver	-
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)	● Standard: Headrest
Driver Seat Fine Adjustments - Headrest	● Standard: Headrest
Lumbar	-
Front Passenger Seat Main Adjustments (Summary)	● Standard: Fore-aft adjustment; ● Standard: Backrest angle
Front Passenger Seat Main Adjustments - Fore / Aft	● Standard: Fore-aft adjustment
Height adjustment	-
Front Passenger Seat Main Adjustments - Backrest Angle	● Standard: Backrest angle
Front Passenger Seat Fine Adjustments (Summary)	● Standard: Headrest
Front Passenger Seat Fine Adjustments - Headrest	● Standard: Headrest
Second-row Seat Main Adjustments (Summary)	-
Second-row Seat Fine Adjustments	-
Front Seat Functions	-
Front Seat Functions - Option	-
Ventilation	-
Memory	-
Memory(driver seat)	-
Second-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

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Heated / Cooled Cup Holder	-
Rear Seat Folding Ratio	-
Second-row Tray Table	-
Smart Connectivity	-
Center Screen Size (in)	■ Optional: 8
8	■ Optional: 8
10.25	-
Center Screen Material	-
Satellite Navigation	Optional
AR Navigation	-
Navigation Traffic Display	-
Roadside Assistance	Optional
Bluetooth / Car Phone	Optional
Phone Mirroring (Summary)	-
CarLife	-
Phone Mirroring - Factory System	-
Connected Car	Optional
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 - Dual-zone	-
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	-
Single Disc CD	-
Multi-finger Screen Control	-
App Store	-
Media Interface (Summary)	● Standard: AUX; ● Standard: USB/Type-C
AUX	● Standard: AUX
Media Interface - USB/Type-C	● Standard: USB/Type-C
USB/Type-C Port Count (Summary)	● Standard: Front row: 1
USB/Type-C Port Count - 2 Front	● Standard: Front row: 1
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	4
Rear Multimedia Controls	-
Lighting	-

Parameter	KIA K3 2016 1.4T AutomaticGLS
Low Beam	halogen
High Beam	halogen
Daytime Running Lights	Standard
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	Standard
Headlamp Rain / Fog Mode	-
Windows / Mirrors	-
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	-
Driver seat	-
All windows	-
Anti-pinch Windows	-
Exterior Mirror Functions (Summary)	● Standard: Power adjustment; ● Standard: Heating
Exterior Mirror Functions - Option	● Standard: Power adjustment
Exterior Mirror Functions - Heating	● Standard: Heating
Exterior Mirror Functions - Power Folding	-
Memory	-
Exterior Mirror Functions - Auto Fold on Lock	-
Interior Mirror Functions	-
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	-
Rear Wiper	-
Multi-layer Acoustic Glass	-
Heated Windshield	-
Heated Washer Nozzles	-
Lighting	-
A/C Control Type	● Standard: Manual
Manual	● Standard: Manual
Automatic	-
Rear Independent A/C	-
Rear Air Vents	-
Temperature Zone Control	-
Dual-zone climate control	-
In-car Air Purifier	-

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Cabin PM2.5 Filter	-
Negative-ion Generator	-
Fragrance System	-
AQS Air Quality Management	-
On-board Refrigerator	-
Refrigerator Functions	-

Smart Features

Parameter	KIA K3 2016 1.4T AutomaticGLS
CAR Intelligent System (Summary)	-
Kia Connect & BaiduSmart ConnectivitySystem	-
Mobile App Remote Control (Summary)	-
Mobile App Remote Control - Digital Key	-
Mobile App Remote Control	-
Mobile App Remote Control - Service Appointment	-
Mobile App Remote Control - Vehicle Monitoring	-
Heat Pump System	-
Number of Exterior Cameras	-
Exterior Camera Resolution	-
Interior Camera Resolution	-
Number of Ultrasonic Radars	-
Millimeter Wave Radar	-
Sub-meter High-precision Positioning	-
High-precision Map	-
Sentinel Mode	-
V2X Communication	-
Air Conditioning / Refrigerator	-
Custom Options	-
Windows / Mirrors	-
ConveniencePackage	-
ConveniencePackage	-
LuxuryPackage	-
LuxuryPackage	-
LuxuryPackage	-
Smart Winter Package	-
Optional Package	-
Optional Package	-
Featured Configuration	-
Optional Package1	-
Optional Package1	-
Optional Package2	-
Optional Package2	-
Optional Package2	-
Optional Package3	-
Optional Package3	-
Optional Package3	-
IQ.Light LEDpremiumFrontheadlight	-
Optional Package4	-
Optional Package4	-