

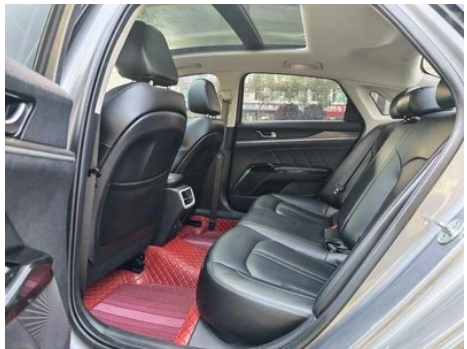
# Vehicle Detail Report

## KIA K5 2021 270T CVVD Huanxin Edition

### Basic Information

Brand	Kia
Mileage	58,000 km
Color	Dark gray
First Registration	2023-02-01
Transfer Count	1

### Vehicle Images





## Vehicle Condition

1. Left rocker panel, Outer side deformation. 2. Right rocker panel, Outer side deformation. 3. Inner side of left B-pillar, Scratch, Non-accident-related deformation. 4. Inner side of right C-pillar, Scratch. 5. Driver seat rails and frame, Signs of disassembly. 6. Passenger seat rails and frame, Signs of disassembly. 7. Right rear fender, Deformation.

## Configuration Information

### Model Information

<b>Model Name</b>	Kia K5 2021 Model 270T CVVD Refreshed Version
<b>Launch Date</b>	2021.08

### Basic parameters

<b>Vehicle Class</b>	Mid-size car
<b>Energy Type</b>	Gasoline
<b>Maximum Power (kW)</b>	125
<b>Maximum Torque (N·m)</b>	253
<b>Transmission</b>	7-speed dry dual clutch
<b>Body Type</b>	Sedan
<b>Engine</b>	1.5T 170 horsepower L4
<b>Dimensions (L×W×H) (mm)</b>	4980*1860*1445
<b>Official 0-100 km/h Acceleration (s)</b>	-
<b>Top Speed (km/h)</b>	210
<b>Curb Weight (kg)</b>	1472
<b>Maximum Gross Weight (kg)</b>	1930
<b>NEDC Combined Fuel Consumption (L/100km)</b>	5.6
<b>WLTP Combined Fuel Consumption (L/100km)</b>	5.95

### engine

<b>Engine Model</b>	G4FS
<b>Displacement (mL)</b>	1497

## engine (continued)

<b>Displacement (L)</b>	1.5
<b>Induction Type</b>	Turbocharging
<b>Cylinder Arrangement</b>	L
<b>Number of Cylinders</b>	4
<b>Valves per Cylinder</b>	4
<b>Valve Train</b>	DOHC
<b>Maximum Power (PS)</b>	170
<b>Max Power Speed (rpm)</b>	5500
<b>Max Torque Speed (rpm)</b>	1500-4000
<b>Maximum net power (kW)</b>	125
<b>Fuel Grade</b>	92.
<b>Fuel Delivery System</b>	Direct injection
<b>Cylinder Head Material</b>	Aluminum alloy
<b>Cylinder Block Material</b>	Aluminum alloy
<b>Engine layout</b>	Horizontal
<b>Engine-specific technologies</b>	CVVD

## Screen/System

<b>Central control color screen</b>	<ul style="list-style-type: none"><li>• Touch LCD screen</li></ul>
<b>Infotainment Screen Size</b>	<ul style="list-style-type: none"><li>• 12.3 inches</li></ul>
<b>Bluetooth/In-car Phone</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Smartphone Integration/Mirroring</b>	<ul style="list-style-type: none"><li>• Support CarLife</li></ul>
<b>Voice recognition control system</b>	<ul style="list-style-type: none"><li>• Multimedia system;</li><li>• Navigation;</li><li>• Telephone;</li><li>• Air conditioning;</li><li>• Sunroof</li></ul>
<b>Voice wake-up recognition by region</b>	<ul style="list-style-type: none"><li>• Single area</li></ul>

## Body

<b>Length (mm)</b>	4980
<b>Width (mm)</b>	1860
<b>Height (mm)</b>	1445
<b>Wheelbase (mm)</b>	2900
<b>Front Track (mm)</b>	1625
<b>Rear Track (mm)</b>	1618

## Body (continued)

<b>Door Opening Type</b>	swing door
<b>Number of Doors</b>	4
<b>Number of Seats</b>	5
<b>Fuel Tank Capacity (L)</b>	60
<b>Trunk volume (L)</b>	-
<b>Drag Coefficient (Cd)</b>	-
<b>Approach Angle (°)</b>	13
<b>Departure Angle (°)</b>	13
<b>Minimum Turning Radius (m)</b>	5.1

## Gearbox

<b>Abbreviation</b>	7-speed dry dual clutch
<b>Number of Gears</b>	7
<b>Transmission Type</b>	Dry Dual-Clutch Transmission (DCT)

## Chassis steering

<b>Drive Type</b>	Front-engine, Front-wheel drive (FF)
<b>Front Suspension Type</b>	MacPherson independent suspension
<b>Rear Suspension Type</b>	Multi-link independent suspension
<b>Power Steering Type</b>	Electric power assistance
<b>Vehicle structure</b>	bearing type

## Seat Configuration

<b>Seat Material</b>	○ Genuine leather; • Imitation leather
<b>Main seat adjustment</b>	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way)
<b>Co-seat adjustment method</b>	• Front and rear adjustment; • Backrest adjustment
<b>Electric adjustment of driver's seat and passenger seat</b>	Main •/Subordinate ○
<b>Front passenger seat rear adjustable buttons</b>	-
<b>Front/rear center armrest</b>	Front •/Rear •
<b>Rear cup holder</b>	•

## Active safety

## Active safety (continued)

<b>Anti-lock Braking System (ABS)</b>	•
<b>Electronic Brakeforce Distribution (EBD/CBC)</b>	•
<b>Brake Assist System (EBA/BAS/BA)</b>	•
<b>Traction Control System (ASR/TCS/TRC)</b>	•
<b>Electronic Stability Control (ESC/ESP/DSC)</b>	•
<b>Tire Pressure Monitoring System (TPMS)</b>	• Tire pressure display
<b>Seat Belt Reminder</b>	• Front row
<b>ISOFIX Child Seat Anchors</b>	•
<b>Lane Departure Warning System (LDWS)</b>	•
<b>Autonomous Emergency Braking (AEB)</b>	•
<b>Driver Fatigue Detection</b>	•
<b>Forward Collision Warning (FCW)</b>	•
<b>Emergency Call System (eCall)</b>	•

## Air conditioning/refrigerator

<b>Air conditioning temperature control method</b>	• Automatic air conditioning
<b>Rear Independent Climate Control</b>	-
<b>Rear seat air vents</b>	•
<b>Temperature zone control</b>	•
<b>Car air purifier</b>	•
<b>In-cabin PM2.5 Filter</b>	•

## Passive safety

<b>Driver/passenger airbag</b>	Main •/Deputy •
<b>Front/rear side airbags</b>	Front •/Rear-
<b>Front/rear head airbags (curtain airbags)</b>	Front •/Rear •

## Wheel brake

<b>Front Brake Type</b>	Ventilation disc
-------------------------	------------------

## Wheel brake (continued)

<b>Rear Brake Type</b>	Disc
<b>Parking brake type</b>	Electronic Parking
<b>Front Tire Size</b>	235/45 R18
<b>Rear Tire Size</b>	235/45 R18
<b>Spare Tire Size</b>	Not full-size

## Audio/Interior Lighting

<b>Speaker Brand Name</b>	○JBL
<b>Number of speakers</b>	• 6 horns; ○ 7 horns
<b>Interior ambient lighting</b>	○ 64 color

## Driving functions

<b>Navigation traffic information display</b>	•
<b>Lane assist</b>	○
<b>Lane Keeping Assist System</b>	•
<b>Cruise control system</b>	• Cruise control; ○ Adaptive cruise
<b>Satellite navigation system</b>	•
<b>Driving assistance level</b>	○L2
<b>Rear Cross Traffic Alert</b>	○
<b>Lane centering</b>	•
<b>Map Brand</b>	• Baidu
<b>Parking Assist</b>	-

## Exterior lighting

<b>Low beam light source</b>	•LED
<b>High beam light source</b>	•LED
<b>LED daytime running lights</b>	•
<b>Adaptive high and low beam</b>	•
<b>Automatic headlights</b>	•
<b>Front fog lights</b>	•LED
<b>Height-adjustable headlights</b>	•
<b>Headlight Delay Off</b>	•

## Exterior mirrors

## Exterior mirrors (continued)

<b>Exterior mirror function</b>	<ul style="list-style-type: none"><li>• Electric adjustment;</li><li>• Electric folding;</li><li>• Rearview mirror heating;</li><li>• Automatic folding when locked</li></ul>
---------------------------------	---

## Appearance/anti-theft

<b>Rim material</b>	<ul style="list-style-type: none"><li>• Aluminum alloy</li></ul>
<b>Electric trunk</b>	-
<b>Electronic engine immobilizer</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Central locking system in the car</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Key Type</b>	<ul style="list-style-type: none"><li>• Remote key;</li><li>• Bluetooth key</li></ul>
<b>Keyless start system</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Keyless entry function</b>	<ul style="list-style-type: none"><li>• Front row</li></ul>
<b>Hands-free Trunk</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Remote start function</b>	<ul style="list-style-type: none"><li>•</li></ul>

## Skylight/Glass

<b>Sunroof Type</b>	<ul style="list-style-type: none"><li>• Openable panoramic sunroof</li></ul>
<b>Front/rear electric windows</b>	Front •/Rear •
<b>One-touch window lifting function</b>	<ul style="list-style-type: none"><li>• Full car</li></ul>
<b>Window anti-pinch function</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Car makeup mirror</b>	<ul style="list-style-type: none"><li>• Main driver's lamp;</li><li>• co-pilot's lamp</li></ul>
<b>Rear wiper</b>	-
<b>Side window multi-layer soundproof glass</b>	<ul style="list-style-type: none"><li>• Front row</li></ul>

## Interior and exterior color

<b>Exterior Color</b>	Aurora black:#000000; Jumping red:#7B1315; Pearl white:#F1F1F1; Interstellar gray:#5F5D5E; Drill sea blue:#424EB1
<b>Interior Color</b>	Black:#000000; Black/Red:#000000/#B64853; Black/Beige:#000000/#B6AA9C

## Steering wheel/interior mirror

<b>Steering Wheel Material</b>	<ul style="list-style-type: none"><li>• Leather</li></ul>
<b>Steering wheel position adjustment</b>	<ul style="list-style-type: none"><li>• Manual up and down front and rear adjustment</li></ul>

## Steering wheel/interior mirror (continued)

<b>Multi-function steering wheel</b>	•
<b>Heated Steering Wheel</b>	○
<b>Steering wheel memory</b>	-
<b>Trip computer display screen</b>	• Color
<b>Full LCD instrument panel</b>	•
<b>LCD instrument size</b>	• 12.3 inches
<b>Interior rearview mirror function</b>	• Manual anti-glare
<b>Gear shifting</b>	• Electronic knob shift
<b>Steering Wheel Shift Paddles</b>	•

## Intelligent configuration

<b>Connected Car Services</b>	•
<b>OTA Updates</b>	-
<b>4G/5G Network</b>	•4G
<b>Mobile APP remote function</b>	• Door control; • Vehicle start; • Vehicle light control; • Vehicle condition inquiry/diagnosis; • Vehicle location/vehicle search

## Driving Control

<b>Driving mode switch</b>	• Sport; • Economy; • Standard/Comfort
<b>Automatic parking</b>	•
<b>Hill start assist</b>	•
<b>Engine start-stop technology</b>	•

## Driving Hardware

<b>Front/rear parking radar</b>	Front •/Rear •
<b>Driving Assistance Camera System</b>	• Reverse car image; 0360 degree panoramic image; Image of blind area on the side of the car
<b>Front perception camera</b>	○ Monocular
<b>Number of cameras</b>	• 1; ○ 5
<b>Number of ultrasonic radars</b>	•8 pieces
<b>Millimeter wave radar quantity</b>	○ 3

## In-car charging

## In-car charging (continued)

<b>Multimedia/charging port</b>	•USB
<b>Number of USB/Type-C ports</b>	• 2 in the First row/1 in the 2nd-row
<b>Mobile phone wireless charging function</b>	• Front row

## Optional Package

<b>Optional Package</b>	Smart package (USD 0.15; Including: FCA front anti-collision assist (bicycle/intersection), NSCC navigation-based intelligent cruise control, HDA highway driving assist, BCA blind zone
-------------------------	--

---

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.