

# Vehicle Detail Report

Hyundai Palisade 2021 3.5L Four-wheel drive automatic GLS

## Basic Information

Brand	Hyundai
Mileage	40,000 km
Color	Black
First Registration	2023-04-01
Transfer Count	1

## Vehicle Images





## Vehicle Condition

1. Left rear quarter panel, Scratch.

## Configuration Information

### Model Information

<b>Model Name</b>	Hyundai Palisade 2021 3.5L Automatic four-wheel drive GLS
-------------------	---

## Model Information (continued)

<b>Launch Date</b>	2020.09
--------------------	---------

### Basic parameters

<b>Vehicle Class</b>	Mid-size and large SUVs
<b>Energy Type</b>	Gasoline
<b>Maximum Power (kW)</b>	200
<b>Maximum Torque (N·m)</b>	336
<b>Transmission</b>	8-gear manual integration
<b>Body Type</b>	SUV
<b>Engine</b>	3.5L 272 horsepower V6
<b>Dimensions (L×W×H) (mm)</b>	4980*1975*1775
<b>Official 0-100 km/h Acceleration (s)</b>	-
<b>Top Speed (km/h)</b>	210
<b>Curb Weight (kg)</b>	1971
<b>Maximum Gross Weight (kg)</b>	2508
<b>Measured 0-100 km/h Acceleration (s)</b>	8.4
<b>Measured 100-0 km/h Braking Distance (m)</b>	40.79
<b>Real-world Fuel Consumption (L/100km)</b>	12.6

### engine

<b>Engine Model</b>	G6DC
<b>Displacement (mL)</b>	3470
<b>Displacement (L)</b>	3.5
<b>Induction Type</b>	Natural aspiration
<b>Cylinder Arrangement</b>	V
<b>Number of Cylinders</b>	6
<b>Valves per Cylinder</b>	4
<b>Valve Train</b>	DOHC
<b>Bore (mm)</b>	92
<b>Stroke (mm)</b>	87
<b>Maximum Power (PS)</b>	272
<b>Max Power Speed (rpm)</b>	6300

## engine (continued)

<b>Max Torque Speed (rpm)</b>	5000
<b>Maximum net power (kW)</b>	200
<b>Fuel Grade</b>	92.
<b>Fuel Delivery System</b>	Multi-point EFI
<b>Cylinder Head Material</b>	Aluminum alloy
<b>Cylinder Block Material</b>	Aluminum alloy
<b>Engine layout</b>	Horizontal

## 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>• 10.25 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>• Baidu CarLife support</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></ul>
<b>In-vehicle intelligent system</b>	<ul style="list-style-type: none"><li>•Bluelink</li></ul>

## Body

<b>Length (mm)</b>	4980
<b>Width (mm)</b>	1975
<b>Height (mm)</b>	1775
<b>Wheelbase (mm)</b>	2900
<b>Front Track (mm)</b>	-
<b>Rear Track (mm)</b>	-
<b>Ground Clearance (Fully Loaded) (mm)</b>	203
<b>Door Opening Type</b>	swing door
<b>Number of Doors</b>	5
<b>Number of Seats</b>	7
<b>Fuel Tank Capacity (L)</b>	71
<b>Trunk volume (L)</b>	-
<b>Drag Coefficient (Cd)</b>	-

## Gearbox

<b>Abbreviation</b>	8-gear manual integration
<b>Number of Gears</b>	8

## Gearbox (continued)

<b>Transmission Type</b>	Automatic Transmission with Manual Mode (AT)
--------------------------	--

## Chassis steering

<b>Drive Type</b>	Front-engine, All-wheel drive (F-AWD)
<b>Four-wheel drive</b>	Timely four-wheel drive
<b>Central differential structure</b>	Multi-plate clutch
<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>	<ul style="list-style-type: none"><li>• Leather</li></ul>
<b>Main seat adjustment</b>	<ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment;</li><li>• Height adjustment (4-way);</li><li>• Leg rest adjustment;</li><li>• Lumbar support (4-way)</li></ul>
<b>Co-seat adjustment method</b>	<ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment;</li><li>• Height adjustment (4-way)</li></ul>
<b>Electric adjustment of driver's seat and passenger seat</b>	Main •/Deputy •
<b>Front seat functions</b>	<ul style="list-style-type: none"><li>• Heating;</li><li>• Ventilation</li></ul>
<b>Electric seat memory function</b>	<ul style="list-style-type: none"><li>• Driving position</li></ul>
<b>Front passenger seat rear adjustable buttons</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Second row seat adjustment</b>	<ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment</li></ul>
<b>Rear seat folding</b>	<ul style="list-style-type: none"><li>• Proportional down</li></ul>
<b>Front/rear center armrest</b>	Front •/Rear •
<b>Rear cup holder</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Second row seat functions</b>	<ul style="list-style-type: none"><li>• Heating; ○ Ventilation</li></ul>
<b>Seat Layout</b>	•2-3-2;○2-2-2
<b>Second row independent seats</b>	○

## Seat Configuration (continued)

<b>Electric folding rear seats</b>	•
------------------------------------	---

## Active safety

<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 •

## Passive safety (continued)

<b>Knee airbag</b>	• Driver's knee airbag
--------------------	------------------------

## Wheel brake

<b>Front Brake Type</b>	Ventilation disc
<b>Rear Brake Type</b>	Ventilation disc
<b>Parking brake type</b>	Electronic Parking
<b>Front Tire Size</b>	245/50 R20
<b>Rear Tire Size</b>	245/50 R20
<b>Spare Tire Size</b>	Not full-size

## Audio/Interior Lighting

<b>Number of speakers</b>	• 6 speakers
---------------------------	--------------

## Driving functions

<b>Navigation traffic information display</b>	•
<b>Lane assist</b>	•
<b>Lane Keeping Assist System</b>	•
<b>Cruise control system</b>	• Full speed 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>Driver assistance systems</b>	•Hyundai Smart Sense
<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>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 memory;</li><li>• Rearview mirror heating;</li><li>• Automatically turn down when reversing;</li><li>• Automatically fold when locking the car</li></ul>
---------------------------------	---

## Appearance/anti-theft

<b>Rim material</b>	<ul style="list-style-type: none"><li>• Aluminum alloy</li></ul>
<b>Electric trunk</b>	<ul style="list-style-type: none"><li>•</li></ul>
<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></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>Electric trunk position memory</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Roof rack</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>• Sectional electric 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 vehicle</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>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Rain sensor wiper function</b>	<ul style="list-style-type: none"><li>• Rainfall-sensing</li></ul>
<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>	Crystal White #FAFAFA Steel Graphite #41474A Phantom Black #000000 Xinghe Blue #1C4B6E Burgundy wine color #671F2B
-----------------------	--

## Interior and exterior color (continued)

<b>Interior Color</b>	Deep blue Warm gray #2C394B #AAA0A4 Black Wine color #000000 #803B57 Black #000000
-----------------------	--

## Steering wheel/interior mirror

<b>Steering Wheel Material</b>	• Leather
<b>Steering wheel position adjustment</b>	• Manual up and down front and rear adjustment
<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>	• 7 inches
<b>Interior rearview mirror function</b>	• Automatic anti-glare
<b>Gear shifting</b>	• Push-button shift
<b>Steering Wheel Shift Paddles</b>	•

## Intelligent configuration

<b>Connected Car Services</b>	•
<b>OTA Updates</b>	-
<b>4G/5G Network</b>	•4G

## Driving Control

<b>Driving mode switch</b>	• Sport; • Economy; • Standard/Comfort; • Off-road; • Snow
<b>Automatic parking</b>	•
<b>Steep slope descent</b>	•
<b>Hill start assist</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

## In-car charging

<b>Multimedia/charging port</b>	•USB
<b>Number of USB/Type-C ports</b>	• 2 in the front row/4 in the back row

## In-car charging (continued)

<b>Mobile phone wireless charging function</b>	• Front row
<b>Luggage compartment 12V power socket</b>	•

## Optional Package

<b>Optional Package</b>	6 seat (0 yuan Contains 6 seat (Second row of independent seats) Smart Kit (8000 yuan Contains SVM 360° panoramic image (Includes BVM blind area display system) Design Kit (12000 yuan Contains 6 seat (2+2+2) High quality leather seats (Napa) Semi-perforated leather steering wheel Welcome lamp Second row seat ventilation Economy suede roof trim Pillar Metal Foot Pedal Aluminum alloy trunk trim panel)
-------------------------	--

---

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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