

Vehicle Detail Report

BYD Song Pro 2019 1.5T Automatic Deluxe

Basic Information

Brand	BYD
Mileage	90,000 km
Color	White
First Registration	2020-01-01
Transfer Count	0

Vehicle Images





Vehicle Condition

1. Inner side of left C-pillar, Deformation. 2. Inner side of right C-pillar, Deformation. 3. Rear body panel, Deformation. 4. Left rear quarter panel, Paint repair, Body panel repair. 5. Right rear quarter panel, Paint repair, Body panel repair.

Configuration Information

Model Information

Model Name	BYD Song Pro 2019 1.5T Automatic Deluxe
Launch Date	2019.07

Basic parameters

Vehicle Class	Compact SUV
Energy Type	Gasoline
Maximum Power (kW)	118
Maximum Torque (N·m)	245
Transmission	6-speed wet dual-clutch
Body Type	SUV
Engine	1.5T 160 horsepower L4
Dimensions (L×W×H) (mm)	4650*1860*1700
Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	-
Curb Weight (kg)	1592
Maximum Gross Weight (kg)	-
NEDC Combined Fuel Consumption (L/100km)	7
Measured 0-100 km/h Acceleration (s)	10.83
Measured 100-0 km/h Braking Distance (m)	41.1
Real-world Fuel Consumption (L/100km)	7.1

engine

Engine Model	BYD476ZQB
Displacement (mL)	1497
Displacement (L)	1.5
Induction Type	Turbocharging
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	160
Max Power Speed (rpm)	5200
Max Torque Speed (rpm)	1600-4000
Maximum net power (kW)	110
Fuel Grade	92.
Fuel Delivery System	Direct injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Horizontal

Screen/System

Central control color screen	• Touch LCD screen
Infotainment Screen Size	• 10.1 inches; ○ 12.8 inch
Bluetooth/In-car Phone	•
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioning; • Sunroof

Body

Length (mm)	4650
Width (mm)	1860
Height (mm)	1700
Wheelbase (mm)	2712
Front Track (mm)	1565
Rear Track (mm)	1565
Door Opening Type	-
Number of Doors	5
Number of Seats	5

Body (continued)

Fuel Tank Capacity (L)	63
Trunk volume (L)	-
Drag Coefficient (Cd)	-

Gearbox

Abbreviation	6-speed wet dual-clutch
Number of Gears	6
Transmission Type	Wet Dual-Clutch Transmission (DCT)

Chassis steering

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

Seat Configuration

Seat Material	• Imitation leather
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (2-way);○ Height adjustment (4-way)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment
Electric adjustment of driver's seat and passenger seat	Main •/Subordinate ○
Front seat functions	○ Heating; ○ Ventilation
Front passenger seat rear adjustable buttons	-
Second row seat adjustment	• Backrest adjustment
Rear seat folding	• Proportional down
Front/rear center armrest	Front •/Rear •
Rear cup holder	•

Active safety

Anti-lock Braking System (ABS)	•
Electronic Brakeforce Distribution (EBD/CBC)	•

Active safety (continued)

Brake Assist System (EBA/ BAS/BA)	•
Traction Control System (ASR/TCS/TRC)	•
Electronic Stability Control (ESC/ESP/DSC)	•
Tire Pressure Monitoring System (TPMS)	• Tire pressure display
Seat Belt Reminder	• Front row
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	•
Autonomous Emergency Braking (AEB)	•
Driver Fatigue Detection	-
Emergency Call System (eCall)	○
Built-in Dashcam	○

Air conditioning/refrigerator

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

Passive safety

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

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	Electronic Parking
Front Tire Size	225/60 R18

Wheel brake (continued)

Rear Tire Size	225/60 R18
Spare Tire Size	Not full-size

Audio/Interior Lighting

Number of speakers	• 9 speakers
Touch reading light	•

Driving functions

Navigation traffic information display	•
Lane assist	•
Lane Keeping Assist System	○
Cruise control system	• Full speed adaptive cruise
Satellite navigation system	•
Rear Cross Traffic Alert	•
Road traffic sign recognition	•
Parking Assist	-

Exterior lighting

Low beam light source	•LED
High beam light source	•LED
LED daytime running lights	•
Adaptive high and low beam	•
Automatic headlights	•
Height-adjustable headlights	•
Headlight Delay Off	•

Exterior mirrors

Exterior mirror function	• Electric adjustment; • Electric folding; • Rearview mirror heating; • Automatic folding when locked
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Appearance/anti-theft

Rim material	• Aluminum alloy
Electric trunk	•
Electronic engine immobilizer	•

Appearance/anti-theft (continued)

Central locking system in the car	
Key Type	- Remote key; - Bluetooth key; - NFC/RFID key
Keyless start system	
Keyless entry function	Front row
Electric trunk position memory	
Roof rack	
Remote start function	

Skylight/Glass

Sunroof Type	Openable panoramic sunroof
Front/rear electric windows	Front /Rear
One-touch window lifting function	Full vehicle
Window anti-pinch function	
Car makeup mirror	- Main driver's lamp; - co-pilot's lamp
Rear wiper	

Interior and exterior color

Exterior Color	Snow White:#FFFFFFF; Red Emperor Red:#B7242E; Mountain ash:#45474D; Titanium Ze Silver:#999EA1; Atomic Black:#000000
Interior Color	Black #000000 Gray Beige #787880 #E2DDDA

Steering wheel/interior mirror

Steering Wheel Material	Cortex
Steering wheel position adjustment	Manual up and down front and rear adjustment
Multi-function steering wheel	
Heated Steering Wheel	-
Steering wheel memory	-
Trip computer display screen	Color
Full LCD instrument panel	

Steering wheel/interior mirror (continued)

LCD instrument size	• 8 inches
Interior rearview mirror function	• Automatic anti-glare

Intelligent configuration

Connected Car Services	•
OTA Updates	•

Driving Control

Driving mode switch	• Sport; • Economy; • Standard/Comfort
Automatic parking	•
Steep slope descent	•
Hill start assist	•

Driving Hardware

Front/rear parking radar	Front •/Rear •
Driving Assistance Camera System	• 360-degree panoramic image

In-car charging

Multimedia/charging port	•USB
Number of USB/Type-C ports	• 2 in the front row/2 in the back row
Mobile phone wireless charging function	• Front row

Optional Package

Optional Package	BYD Black Technology Package (5000 yuan Contains holographic transparent image system)
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- "●"

= Standard equipment
- "_"

= Not available
- "○"

= Optional equipment.

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