

Vehicle Detail Report

BYD Song MAX 2019 1.5T Manual Zhilian Ruiyi
7 seat Country VI

Basic Information

Brand	BYD
Mileage	92,000 km
Color	White
First Registration	2019-09-01
Transfer Count	0

Vehicle Images







Vehicle Condition

1. Left rocker panel, Outer-side deformation. 2. Right rocker panel, Scratch damage. 3. Inner side of left A-pillar, Deformation, Body panel repair. 4. Inner side of left B-pillar, Non-accident-related deformation. 5. Inner side of left C-pillar, Scratch, Corrosion. 6. Inner side of right C-pillar, Scratch. 7. Rear body panel, Deformation.

Configuration Information

Model Information

Model Name	BYD Song MAX 2019 1.5T Manual Zhilian Ruiyi 7 seat Country VI
Launch Date	2019.06

Basic parameters

Vehicle Class	Compact MPV
Energy Type	Gasoline
Maximum Power (kW)	118
Maximum Torque (N·m)	245
Transmission	6-speed manual
Body Type	MPV
Engine	1.5T 160 horsepower L4
Dimensions (L×W×H) (mm)	4680*1810*1680
Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	-
Curb Weight (kg)	-
Maximum Gross Weight (kg)	-
NEDC Combined Fuel Consumption (L/100km)	7.6

engine

Engine Model	BYD476ZQB
Displacement (mL)	1497
Displacement (L)	1.5

engine (continued)

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	<ul style="list-style-type: none">• Touch LCD screen
Infotainment Screen Size	<ul style="list-style-type: none">• 10.1 inches; ○ 12.8 inch
Bluetooth/In-car Phone	<ul style="list-style-type: none">•
Voice recognition control system	<ul style="list-style-type: none">• Multimedia system; • Navigation; • Telephone; • Air conditioning

Body

Length (mm)	4680
Width (mm)	1810
Height (mm)	1680
Wheelbase (mm)	2785
Front Track (mm)	1540
Rear Track (mm)	1530
Door Opening Type	-
Number of Doors	5
Number of Seats	7
Fuel Tank Capacity (L)	60
Trunk volume (L)	-
Drag Coefficient (Cd)	-

Gearbox

Gearbox (continued)

Abbreviation	6-speed manual
Number of Gears	6
Transmission Type	Manual Transmission (MT)

Chassis steering

Drive Type	Front-engine, Front-wheel drive (FF)
Front Suspension Type	MacPherson independent suspension
Rear Suspension Type	Torsion beam non-independent suspension
Power Steering Type	Mechanical hydraulic power steering
Vehicle structure	bearing type

Seat Configuration

Seat Material	<ul style="list-style-type: none">• Imitation leather
Main seat adjustment	<ul style="list-style-type: none">• Front and rear adjustment;• Backrest adjustment;• Height adjustment (2-way)
Co-seat adjustment method	<ul style="list-style-type: none">• Front and rear adjustment;• Backrest adjustment
Electric adjustment of driver's seat and passenger seat	-
Front passenger seat rear adjustable buttons	-
Second row seat adjustment	<ul style="list-style-type: none">• Front and rear adjustment;• Backrest adjustment
Rear seat folding	<ul style="list-style-type: none">• Proportional down
Front/rear center armrest	Front •/Rear •
Rear cup holder	<ul style="list-style-type: none">•
Seat Layout	<ul style="list-style-type: none">• 2-3-2

Active safety

Anti-lock Braking System (ABS)	<ul style="list-style-type: none">•
Electronic Brakeforce Distribution (EBD/CBC)	<ul style="list-style-type: none">•
Brake Assist System (EBA/BAS/BA)	<ul style="list-style-type: none">•
Traction Control System (ASR/TCS/TRC)	<ul style="list-style-type: none">•
Electronic Stability Control (ESC/ESP/DSC)	<ul style="list-style-type: none">•

Active safety (continued)

Seat Belt Reminder	• Front row
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	-
Autonomous Emergency Braking (AEB)	-
Driver Fatigue Detection	-

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)	-

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	handbrake
Front Tire Size	215/55 R17
Rear Tire Size	215/55 R17
Spare Tire Size	Not full-size

Audio/Interior Lighting

Number of speakers	• 6 speakers
---------------------------	--------------

Driving functions

Navigation traffic information display	•
Lane assist	-
Lane Keeping Assist System	-

Driving functions (continued)

Satellite navigation system	•
Parking Assist	-

Exterior lighting

Low beam light source	• Halogen; ○ LED
High beam light source	• Halogen; ○ LED
LED daytime running lights	•
Adaptive high and low beam	-
Automatic headlights	•
Front fog lights	•LED
Height-adjustable headlights	•
Headlight Delay Off	•
Lighting features	○ Matrix
Turn signal lamp	•

Exterior mirrors

Exterior mirror function	• Electric adjustment; • Mirror heating
---------------------------------	---

Appearance/anti-theft

Rim material	• Aluminum alloy
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key
Keyless start system	•
Keyless entry function	• Front row
Remote start function	•

Skylight/Glass

Sunroof Type	Electric sunroof (2000 yuan)
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Driving position
Window anti-pinch function	•

Skylight/Glass (continued)

Car makeup mirror	<ul style="list-style-type: none">• Main driving position; • First officer
Rear wiper	<ul style="list-style-type: none">•

Interior and exterior color

Exterior Color	Crystal White #FFFFFF Delanhei #040000 Amber Gold #786E42 ink blue #18284C Swiss Silver #AAAAAA Diamond Blue #0048E3
Interior Color	Black #000000 Black Beige #000000 #EBEBA0 Black Brown #000000 #925655

Steering wheel/interior mirror

Steering Wheel Material	<ul style="list-style-type: none">• Plastic
Steering wheel position adjustment	<ul style="list-style-type: none">• Manual up and down front and rear adjustment
Multi-function steering wheel	<ul style="list-style-type: none">•
Heated Steering Wheel	-
Steering wheel memory	-
Trip computer display screen	<ul style="list-style-type: none">• Color
Full LCD instrument panel	-
LCD instrument size	<ul style="list-style-type: none">• 5 inches
Interior rearview mirror function	<ul style="list-style-type: none">• Manual anti-glare

Intelligent configuration

Connected Car Services	<ul style="list-style-type: none">•
OTA Updates	-

Driving Control

Automatic parking	-
Hill start assist	<ul style="list-style-type: none">•

Driving Hardware

Front/rear parking radar	Front-/Rear •
Driving Assistance Camera System	<ul style="list-style-type: none">• Reversing image

In-car charging

Multimedia/charging port	<ul style="list-style-type: none">•USB
Number of USB/Type-C ports	<ul style="list-style-type: none">• 2 in the front row/2 in the back row

"●" = Standard equipment

"□" = Not available

"○" = Optional equipment.

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