

# 2025-2026 BYD Seal 05 DM

BYD Seal 05 DM 2026 DM-i 128KMLuxury

## Selected Trim Overview

<b>Brand</b>	BYD
<b>Model</b>	Seal 05 DM
<b>Trim</b>	BYD Seal 05 DM 2026 DM-i 128KMLuxury
<b>Year</b>	2026
<b>Energy</b>	Plug-in Hybrid
<b>Body Type</b>	Compact Sedan
<b>Drive</b>	Front-engine FWD
<b>RMB Guide Price</b>	RMB 79,800
<b>USD Reference</b>	USD 11,735
<b>Range</b>	100 km
<b>Battery</b>	15.87 kWh
<b>Power</b>	120 kW

# Full Configuration Parameters

Standard/optional symbols and source values are translated to English. Blank source cells are shown as -.

## Basic Information

Official Guide Price	79,800 RMB
Manufacturer	BYD
Class	Compact Sedan
Energy Type	Plug-in Hybrid
Launch Time	2025.10
Engine	1.5L 101hp L4 Plug-in Hybrid
MIIT Pure Electric Range (km)	100
WLTC Pure Electric Range (km)	100
CLTC Pure Electric Range (km)	128
MIIT Combined Range (km)	2055
Charging Time	Fast charge 35 min slow charge 4.5 h
Fast Charge SOC (%)	-
Engine Max Power (kW)	74(101Ps)
Motor Max Power (kW)	120(163Ps)
Engine Max Torque (N·m)	126
Motor Max Torque (N·m)	210
Transmission	E-CVT-Optional Package Detail
Length x Width x Height (mm)	4780x1837x1515
Body Structure	4-door 5-seatSedan
Top Speed (km/h)	180
Official 0-100 km/h Acceleration (s)	7.6
WLTC Combined Fuel Consumption (L/100 km)	1.11
Power Consumption (kWh/100 km)	13.2
Electric Energy Equivalent Fuel Consumption (L/100 km)	1.53
WLTC Fuel Consumption at Low SOC (L/100 km)	3.98
NEDC Fuel Consumption at Low SOC (L/100 km)	3.08
Vehicle Warranty	6 yearsOptional Package Detail150,000 km

## Body

Length (mm)	4780
Width (mm)	1837
Height (mm)	1515
Wheelbase (mm)	2718
Front Track (mm)	1580
Rear Track (mm)	1590

<b>Minimum Ground Clearance (mm)</b>	-
<b>Body Structure</b>	Sedan
<b>Number of Doors</b>	4
<b>Door Opening Type</b>	Swing Door
<b>Number of Seats</b>	5
<b>Curb Weight (kg)</b>	1580
<b>Gross Vehicle Weight (kg)</b>	1955
<b>Fuel Tank Capacity (L)</b>	65.0
<b>Trunk / Cargo Volume (L)</b>	522
<b>Minimum Turning Radius</b>	5.5m

## Engine

<b>Engine Model</b>	BYD472QC
<b>Displacement (mL)</b>	1498
<b>Displacement (L)</b>	1.5
<b>Intake Form</b>	Naturally Aspirated
<b>Engine Layout</b>	Transverse
<b>Cylinder Arrangement</b>	L
<b>Number of Cylinders</b>	4
<b>Valves per Cylinder</b>	4
<b>Compression Ratio</b>	-
<b>Valve Train</b>	DOHC
<b>Maximum Horsepower (Ps)</b>	101
<b>Maximum Power (kW)</b>	74
<b>Maximum Net Power (kW)</b>	70
<b>Max Power RPM</b>	6000
<b>Maximum Torque (N-m)</b>	126
<b>Max Torque RPM</b>	4500
<b>Engine Thermal Efficiency (%)</b>	46.06
<b>Engine Special Technology</b>	-
<b>Fuel Type</b>	Plug-in Hybrid
<b>Fuel Grade</b>	92#
<b>Fuel Supply Method</b>	Multi-point Injection
<b>Cylinder Head Material</b>	Aluminum Alloy
<b>Cylinder Block Material</b>	Aluminum Alloy
<b>Emission Standard</b>	China VI

## Electric Motor

<b>Electric Motor Description</b>	Plug-in Hybrid 163hp
<b>Motor Type</b>	Permanent Magnet / Synchronous
<b>Total Motor Power (kW)</b>	120

<b>Total Motor Horsepower (Ps)</b>	163
<b>Total Motor Torque (N·m)</b>	210
<b>Front Motor Max Power (kW)</b>	120
<b>Front Motor Max Torque (N·m)</b>	210
<b>Number of Drive Motors</b>	-
<b>Single Motor</b>	-
<b>Motor Layout</b>	Front-mounted

## Battery / Charging

<b>Battery Type</b>	-
<b>Battery Type</b>	-
<b>Battery Technology</b>	-
<b>Battery Technology</b>	-
<b>Cell Brand</b>	FinDreams
<b>Battery Pack Warranty</b>	-
<b>Lifetime warranty for the first owner (subject to official liability exemption terms)</b>	-
<b>Battery Capacity (kWh)</b>	15.87
<b>Battery Energy Density (Wh/kg)</b>	-
<b>Battery Charging Rate</b>	-
<b>Battery Charging</b>	Fast charge 35 min slow charge 4.5 h
<b>● Fast Charging Port</b>	-
<b>Maximum Fast Charging Power (kW)</b>	17
<b>Fast Charging Port Location</b>	-
<b>Right-side fuel filler position</b>	-
<b>Slow Charging Port Location</b>	-
<b>Battery Heating System</b>	● Standard
<b>Battery Cooling System</b>	● Direct Cooling
<b>One-pedal Mode</b>	-
<b>VTOL Mobile Power Station Function</b>	● Standard
<b>VTOL Max External Discharge Power</b>	3.3 kW
<b>VTOV Max External Discharge Power</b>	-

## Transmission

<b>Transmission Description</b>	E-CVT-Optional Package Detail
<b>Number of Gears</b>	-Optional Package Detail
<b>Transmission Type</b>	Optional Package Detail-Optional Package Detail(E-CVT)

## Chassis / Steering

<b>Drive Type</b>	Front-engine FWD
<b>Front Suspension</b>	MacPherson Independent Suspension

<b>Rear Suspension</b>	Trailing-arm Torsion Beam Non-independent Suspension
<b>Steering Type</b>	Electric Power Steering
<b>Vehicle Body Structure</b>	Unibody

## Wheels / Brakes

<b>Front Brake Type</b>	Ventilated Disc
<b>Rear Brake Type</b>	Solid Disc
<b>Parking Brake Type</b>	Electronic Parking Brake
<b>Front Tire Size</b>	225/60 R16
<b>Rear Tire Size</b>	225/60 R16
<b>Spare Tire Size</b>	-

## Active Safety

<b>ABS Anti-lock Braking</b>	● Standard
<b>Brake Force Distribution (EBD/CBC etc.)</b>	● Standard
<b>Brake Assist (EBA/BA etc.)</b>	● Standard
<b>Traction Control (TCS/ASR etc.)</b>	● Standard
<b>Vehicle Stability Control (ESP/DSC etc.)</b>	● Standard
<b>Active Safety Warning System</b>	● Lane Departure Warning
● <b>Rear Collision Warning</b>	● Rear Collision Warning
● <b>Door Open Warning</b>	● Front Cross Traffic Warning
<b>Automatic Emergency Braking</b>	● Standard
<b>Lane Change Assist / Blind Spot Assist</b>	● Standard
<b>Lane Keeping Assist</b>	● Standard
<b>Lane Centering</b>	● Standard
<b>Driver Fatigue Warning</b>	-
<b>Active DMS Fatigue Detection</b>	-
<b>In-cabin Vital Sign Detection</b>	-
<b>Traffic Sign Recognition</b>	● Standard
<b>Traffic Light Recognition</b>	-
<b>Night Vision System</b>	-
● <b>Front Cross Traffic Alert</b>	-

## Passive Safety

<b>Front Airbags</b>	● Driver Seat
● <b>Front Passenger Seat</b>	● Passenger Seat
<b>Side Airbags</b>	● Front Row
<b>Side Curtain Airbags</b>	● Standard
<b>Front Knee Airbag</b>	-
<b>Center Airbag</b>	-

<b>Seat Belt Reminder</b>	● Standard
<b>Tire Pressure Monitoring System</b>	● Optional Package Detail
<b>ISOFIX Child Seat Anchors</b>	● Standard
<b>Passive Pedestrian Protection</b>	-
<b>Run-flat / Safety Tires</b>	-

## Driver Assistance / Control

<b>Parking Radar</b>	● Front
● <b>Rear</b>	● Rear
<b>Front Vehicle Departure Reminder</b>	-
<b>Narrow Road Assist</b>	● Standard
<b>Driver Assistance Camera System</b>	● Rear View Camera
● <b>360° Panoramic Camera</b>	● 360-degree Panoramic View
<b>Cruise Control System</b>	● Cruise Control
● <b>Adaptive Cruise Control</b>	● Adaptive Cruise Control
<b>Automatic Lane Change Assist</b>	● Standard
<b>Automatic Ramp Entry / Exit</b>	● Standard
<b>Navigation Assisted Driving</b>	● Highway Navigation Assist
<b>Driver Assistance Level</b>	● L2
<b>Automatic Parking Assist</b>	● Standard
<b>Tracking Reverse Assist</b>	-
<b>Memory Parking</b>	-
<b>Automated Valet Parking</b>	● Standard
<b>Auto Hold</b>	● Standard
<b>Hill-start Assist (HAC)</b>	● Standard
<b>Hill Descent Control (HDC)</b>	-
<b>Engine Start-stop System</b>	-
<b>Variable Suspension Adjustment</b>	-
<b>Air Suspension</b>	-
<b>Air Suspension Type</b>	-
<b>Electromagnetic Suspension</b>	-
<b>Variable Steering Ratio System</b>	-
<b>Front Axle Limited-slip Type</b>	-
<b>Rear Axle Limited-slip Type</b>	-
<b>Center Differential Lock</b>	-
<b>Integral Active Steering</b>	-
<b>Drive Mode Selection</b>	● Sport
● <b>Snow</b>	● Snow
● <b>ECO / Economy</b>	● ECO
● <b>Standard / Comfort</b>	● Standard / Comfort
<b>Brake Energy Regeneration</b>	● Standard

<b>Comfort Braking</b>	● Standard
<b>Low-speed Pedestrian Warning Sound</b>	● Standard

## Exterior Configuration

<b>Sunroof Type</b>	● Single Sunroof
<b>Smart Dimming Canopy</b>	-
<b>Roof Rack</b>	-
<b>Sport Appearance Package</b>	-
<b>Electric Spoiler</b>	-
<b>Active Closed Front Grille</b>	● Standard
<b>Alloy Wheels</b>	● Standard
<b>Frameless Doors</b>	-
<b>Hidden Door Handles</b>	-
<b>Tow Hook</b>	-

## Interior Configuration

<b>Steering Wheel Material</b>	● Leather
<b>Steering Wheel Adjustment</b>	● Tilt + Telescopic
<b>Electric Steering Wheel Adjustment</b>	-
<b>Steering Wheel Functions</b>	● Multi-function Controls
<b>Gear Shift Type</b>	● Electronic Column Shifter
<b>Instrument Cluster Type</b>	● LCD Instrument Cluster
<b>Instrument Cluster Size (inches)</b>	● 8.8

## Comfort / Anti-theft

<b>Soft-close Doors</b>	-
<b>Power Tailgate</b>	-
<b>Hands-free Tailgate</b>	-
<b>Power Tailgate Position Memory</b>	-
<b>Engine Immobilizer</b>	● Standard
<b>Central Locking</b>	● Standard
<b>Remote Key Type</b>	● Smart Remote Key
● <b>Phone Bluetooth Key</b>	● Mobile Bluetooth Key
● <b>NFC/RFID Key</b>	● NFC / RFID Key
<b>Keyless Entry</b>	● Driver Seat
<b>Keyless Start</b>	● Standard
<b>Remote Start</b>	● Standard
<b>Remote Vehicle Movement</b>	● Standard
<b>Vehicle Summon</b>	-
<b>Head-up Display (HUD)</b>	-

<b>Built-in Dashcam</b>	● Standard
<b>Factory ETC</b>	● Standard
<b>Active Noise Cancellation</b>	-
<b>Wireless Phone Charging</b>	-
<b>110V/220V/230V Power Outlet</b>	-
<b>Cargo Area 12V Power Outlet</b>	-

## Seat Configuration

<b>Seat Material</b>	● Leatherette
<b>Sport Style Seats</b>	-
<b>Second-row Independent Seats</b>	-
<b>Zero-gravity Seat</b>	● Standard
<b>Power Seat Adjustment</b>	● Driver Seat
<b>Sunken Rear Seat Folding</b>	-
<b>Driver Seat Overall Adjustment</b>	● Forward / Backward
● <b>Backrest Angle</b>	● Backrest Angle
● <b>Height Adjustment</b>	● Height Adjustment
<b>Driver Seat Partial Adjustment</b>	● Headrest
<b>Front Passenger Seat Overall Adjustment</b>	● Forward / Backward
<b>Front Passenger Seat Partial Adjustment</b>	● Headrest
<b>Second-row Seat Overall Adjustment</b>	-
<b>Second-row Seat Partial Adjustment</b>	-
<b>Front Seat Functions</b>	-
<b>Second-row Seat Functions</b>	-
<b>Boss Key</b>	-
<b>Front / Rear Armrests</b>	● Front Row
● <b>Rear Row</b>	● Rear Row
<b>Rear Cup Holders</b>	● Standard
<b>Heated / Cooled Cup Holders</b>	-
<b>Rear Seat Folding Ratio</b>	● 40:60
<b>Second-row Tray Table</b>	-

## Smart Connectivity

<b>Center Screen Size (inches)</b>	● 10.1
<b>Center Screen Material</b>	● LCD
<b>Rotatable / Movable Center Screen</b>	● Standard
<b>Satellite Navigation</b>	● Standard
<b>AR Real-view Navigation</b>	-
<b>Navigation Traffic Information Display</b>	● Standard
<b>Map Provider</b>	● Optional Package Detail
<b>Roadside Assistance</b>	-

<b>Bluetooth / Car Phone</b>	● Standard
<b>Smartphone Connectivity / Mapping</b>	-
<b>Internet of Vehicles</b>	● Standard
<b>4G/5G Network</b>	● 4G
<b>OTA Update</b>	● Standard
<b>Face Recognition</b>	-
<b>Fingerprint Recognition</b>	-
<b>Voiceprint Recognition</b>	-
<b>Emotion Recognition</b>	-
<b>Voice Recognition Control System</b>	● Standard
<b>Wake-up-free Voice Function</b>	● Standard
<b>Zone Voice Wake-up Recognition</b>	● Two-zone
<b>Continuous Voice Recognition</b>	● Standard
<b>Visible-to-speak</b>	● Standard
<b>Voice Assistant Wake Word</b>	Hello Xiaodi
<b>Gesture Control</b>	-
<b>Wi-Fi Hotspot</b>	● Standard

## Audio / Entertainment

<b>Multi-finger Screen Transfer Control</b>	-
<b>App Store</b>	● Standard
<b>Multimedia Ports</b>	● SDOptional Package Detail
● <b>USB/Type-C</b>	-
<b>Number of USB / Type-C Ports</b>	● Front Row1Optional Package Detail
● <b>2 Rear Ports</b>	● Rear Row2Optional Package Detail
<b>USB / Type-C Max Charging Power</b>	-
<b>In-car TV</b>	-
<b>Rear LCD Screen</b>	-
<b>Simulated Engine Sound</b>	-
<b>Karaoke Function</b>	● Standard
<b>Audio Brand</b>	-
<b>Number of Speakers</b>	● 6
<b>Rear Multimedia Control</b>	-

## Lighting Configuration

<b>Low Beam</b>	● LED
<b>High Beam</b>	● LED
<b>Daytime Running Lights</b>	● Standard
<b>Adaptive High / Low Beam</b>	● Standard
<b>Automatic Headlights</b>	● Standard
<b>Cornering Lights</b>	-

<b>Front Fog Lights</b>	-
<b>Adaptive Front-lighting System (AFS)</b>	-
<b>Headlight Height Adjustment</b>	● Standard
<b>Headlight Cleaning</b>	-
<b>Ambient Lighting</b>	● Single Color
<b>Active Ambient Lighting</b>	-
<b>Lighting Special Features</b>	-
<b>Light Projection Technology</b>	-
<b>Headlight Delayed Off</b>	● Standard
<b>Headlight Rain / Fog Mode</b>	-

## Glass / Mirrors

<b>Power Windows</b>	● Front Row
● Rear Row	● Rear Row
<b>One-touch Window Up / Down</b>	● Driver Seat
<b>Anti-pinch Windows</b>	● Standard
<b>Exterior Mirror Functions</b>	● Power Adjustment
● Heating	● Heating
● Power Folding	● Power Folding
<b>Interior Mirror Functions</b>	-
<b>Vanity Mirrors</b>	● Passenger Seat+-Optional Package Detail
● Driver Side + No Light	● Driver Seat+-Optional Package Detail
<b>Rear Privacy Glass</b>	-
<b>Interior Sunshade</b>	-
<b>Rain-sensing Wipers</b>	-
<b>Rear Wiper</b>	-
<b>Multi-layer Acoustic Glass</b>	-
<b>Heated Windshield</b>	-
<b>Heated Washer Nozzles</b>	-
● Auto Folding on Lock	-

## A/C / Refrigerator

<b>A/C Control Type</b>	● Automatic
<b>Rear Independent A/C</b>	-
<b>Rear Air Vents</b>	● Standard
<b>Multi-zone Temperature Control</b>	● Dual-zone A/C
<b>In-car Air Purifier</b>	-
<b>In-cabin PM2.5 Filter</b>	● Standard
<b>Negative Ion Generator</b>	-
<b>In-car Fragrance System</b>	-
<b>AQS Air Quality Management System</b>	-

<b>Car Refrigerator</b>	-
<b>Car Refrigerator Functions</b>	-

## Smart Features

<b>Driver Assistance OS</b>	● DiPilot 100
<b>Driver Assistance Chip</b>	● NVIDIA DRIVE Orin N
<b>Driver Assistance Chip Computing Power (TOPS)</b>	● 84
<b>In-car Intelligent System</b>	● DiLink
<b>In-car Intelligent Chip</b>	● D100
<b>Infotainment System RAM (GB)</b>	● 4
<b>Infotainment System Storage (GB)</b>	● 16
<b>Mobile App Remote Control</b>	● Vehicle Monitoring
● Remote Control	● Remote Control
● Charging Management	● Charging Management
● Service Booking	● Service Appointment
● Digital Key	-
<b>Heat Pump Management System</b>	-
<b>Maximum Forward Detection Distance (m)</b>	● 350
<b>Number of Exterior Cameras</b>	● 1
<b>Exterior Camera Resolution</b>	● 8000,000*3
<b>Interior Camera Resolution</b>	-
<b>Number of Ultrasonic Radars</b>	● 4
<b>Number of Millimeter-wave Radars</b>	● 3
<b>Sub-meter High-precision Positioning System</b>	-
<b>High-precision Map</b>	-
<b>Sentry Mode</b>	● Standard
<b>V2X Communication</b>	-

## Optional Packages

<b>Custom Options</b>	-
<b>Optional exterior, interior, wheels and brakes</b>	-

## Export Support

FOB, CIF and EXW quotation, real vehicle photos, VIN confirmation, inspection, export documents and shipping coordination are available. Final availability and price must be confirmed before order.