

BYD Seagull — Key Differences at a Glance

Spec	SD 305KM Dynamic	SD 305KM Freedom	SD 405KM Flying
Range (CLTC)	305 km	305 km	405 km
Battery	30.1 kWh LFP	30.1 kWh LFP	38.9 kWh LFP
Peak DC charge	30 kW	30 kW	40 kW
Screens	10.1" center / 7" cluster	12.8" center / 8.8" cluster	12.8" center / 8.8" cluster
ADAS	—	L2 DiPilot	L2 DiPilot
Tyres / Wheels	165/65 R15	175/55 R16	175/55 R16

BYD Seagull – Trim Comparison (Dynamic, Freedom, Flying)

Item	SD 305KM Dynamic	SD 305KM Freedom	SD 405KM Flying
Range (CLTC)	305 km	305 km	405 km
Battery capacity	30.1 kWh	30.1 kWh	38.9 kWh
Battery type / tech	LFP Blade Battery	LFP Blade Battery	LFP Blade Battery
Peak DC charging power	30 kW	30 kW	40 kW
Charging time (30–80%)	0.5h (DC) / 4.3h (AC)	0.5h (DC) / 4.3h (AC)	0.5h (DC) / 5.6h (AC)
Consumption (eq.)	1.1 L/100 km	1.1 L/100 km	1.2 L/100 km

Item	SD 305KM Dynamic	SD 305KM Freedom	SD 405KM Flying
Drive / Motors	FWD / single motor (PMSM)	FWD / single motor (PMSM)	FWD / single motor (PMSM)
Power / Torque	55 kW / 135 Nm	55 kW / 135 Nm	55 kW / 135 Nm
0–50 km/h	4.9 s	4.9 s	4.9 s
Top speed	130 km/h	130 km/h	130 km/h

Item	Dynamic	Freedom	Flying
L/W/H (mm)	3780 / 1715 / 1540	3780 / 1715 / 1540	3780 / 1715 / 1540
Wheelbase	2500 mm	2500 mm	2500 mm
Curb / Gross weight	1,160 / 1,460 kg	1,160 / 1,460 kg	1,240 / 1,540 kg
Boot (max)	930 L	930 L	930 L
Tyres	165/65 R15	175/55 R16	175/55 R16
Alloy wheels	No	Yes	Yes

Safety/ADAS item	Dynamic	Freedom	Flying
Blind-spot monitoring	No	Yes	Yes
Active brake (AEB)	No	Yes	Yes
Lane keeping / centering	No / No	Yes / Yes	Yes / Yes
Traffic sign recognition	No	Yes	Yes
Airbags	Front driver; side-curtain	Front driver; side-curtain	Driver + front-row side + side-curtain
Parking radar	Rear	Front	Front
Driving assist level	—	L2 (DiPilot)	L2 (DiPilot)
Automatic parking	No	Yes	Yes

Item	Dynamic	Freedom	Flying
Headlights (low/high)	Halogen / Halogen	LED / LED	LED / LED
DRL / Auto headlights	No / Yes	Yes / Yes	Yes / Yes
One-touch power windows	No	Full car	Full car
Anti-pinch	No	Yes	Yes
Rear wiper / Rear tinted glass	No / No	No / No	No / No

Item	Dynamic	Freedom	Flying
Center screen / Cluster	10.1" / 7"	12.8" / 8.8"	12.8" / 8.8"
Steering wheel	Plastic, multi-function	Leatherette, multi-function	Leatherette, multi-function
Seats	Basic fabric	Leatherette	Leatherette sport seats; power + heated driver seat
OS / OTA / Wi-Fi	DiLink / Yes / Yes	DiLink / Yes / Yes	DiLink / Yes / Yes (5G)
USB / Type-C (front)	2 ports	2 ports	2 ports