## BYD Seagull Fly 405km 2023



| Model Code   | BYDSGF23-BE             |
|--------------|-------------------------|
| Model Year   | 2023                    |
| Body Type    | Hatchback               |
| Axle         | Front Wheel Drive       |
| Displacement | All Electric 55kW Motor |
| Fuel type:   | Blade Battery           |



## Technical

- Motor type AC Permanent Magnet Synchronous
  Motor
- Maximum power of the drive motor 55 (kW)
- Maximum torque of the drive motor(N·m) 135
- The 0-50 km/h acceleration time(s) 4.9
- CLTC Pure electric driving range 405 (km)
- Power battery capacity (kWh) 38.88
- AC charging maximum power 6.6 (kW) (at room temperature)
- DC charging maximum power 40 (kW) (at room temperature)
- DC charging time (min) 30 (SOC30% -80% at normal temperature)
- Length x width x height (mm) 3780x1715x1540
- Wheel base (mm) 2500
- Front / rear of rotation (mm) 1500
- Minimum turning radius (m) 4.95
- Tyre size 175/55 R16
- Front Brake Type Ventilation disc type
- Rear brake type Disk
- Parking brake type Electronic parking
- Steering power type Electronic power
- Front suspension type MacPherson type
- Rear suspension type Torsional beam type
- High-safety blade battery
- Battery intelligent temperature control system
- VTOL mobile power station
- Appointment Charging System

## Interior

- DiLink 12.8-inch Pad
- Intelligent voice interaction system
- Byd intelligent cloud services
- Online intelligent and precise navigation
- Car Bluetooth system
- 4G network services
- Car WiFi function
- OTA Intelligent remote upgrade
- Front-row USB interface (1 out of 1)
- Number of speakers 4
- Multi-functional steering wheel
- Steering wheel adjustment Manual up and down+front and back
- · Electronic shift
- 7-inch combination meter
- · Mobile phone wireless charging
- · Vehicle-mounted 12V power supply interface
- Integrated imitation leather seat
- Driver's seat 6 direction electric adjustment
- Passenger seat 4-direction electric adjustment
- Front seat rear storage bag
- · Rear seats proportionally folded down
- Front row central armrest
- Interior central locking
- · Keyless entry and one-click start
- Bluetooth key
- NFC key
- Four-door electric window
- Main driving window one key lift with anti-clip function
- Inner rearview mirror manual anti-glare
- Driver's seat with lighting makeup mirror
- · Rear windshield heating defrosting
- · Electromotive air conditioner

## Exterior

- 16-inch aluminum alloy wheels
- Back door electric unlock
- LED Headlight
- LED Daytime running lights
- LED Through type front center position light
- LED High brake light
- Rear registration plate lamp
- LED indoor lamp
- Headlamp height adjustment
- Automatic activation of front headlights
- Headlights are on early / delay off
- External rearview mirror Electric adjustment
- External rearview mirror heating

- Additional Features
  - Front double airbags
  - Front seat side airbag
  - Front and rear through-type side air curtain
  - TPMS tire pressure monitoring system (digital display)
  - Seat belt not fastened reminder
  - ISO-FIX Child seat fixture
  - Speed sensing automatically locks out
  - · Child safety lock
  - Combination instrument speed limit reminder device
  - Intelligent anti-theft system
  - Low-speed pedestrian reminder system
  - Intelligent power braking system
  - Anti-lock braking system
  - Electronic vehicle stabilization system
  - Hydraulic brake assist system
  - Traction force control system
  - Parking brake speed reduction control system
  - Vehicle dynamic control system
  - Electric Brake force Distribution
  - Comfort braking function
  - · Coordinated regenerative braking system
  - Parking radar
  - Panoramic image system
  - Cruise control
  - Driving mode Energy saving / comfort / sport / snow
  - Automatic parking system
  - Ramp start control system
  - Pedal foot-sensing adjustment function
  - Remote control startup

















































































