

F77 SPEC SHEET



DESIGN

DESIGN SERIES

STANCE

AERO SURFACES



PERFORMANCE

PEAK POWER

PEAK TORQUE

MAX SPEED

ACCELERATION (0-60)

ACCELERATION (0-100)

VARIABLE REGENERATIVE BRAKING



RIDE MODES

GLIDE

COMBAT

BALLISTIC

PARK ASSIST



RANGE ESTIMATES**

RANGE (IDC EST.)

RANGE GLIDE (AVG. 40 WH/KM)

RANGE COMBAT (AVG. 52 WH/KM)

RANGE BALLISTIC* (AVG. 60 WH/KM)



F series - Jet Inspired

Dynamic, Race bred

Supersonic Silver, Stealth Grey, Plasma Red



F series - Jet Inspired

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Supersonic Silver, Stealth Grey, Plasma Red



F series - Jet Inspired

Dynamic, Race bred

Cosmic White

27 kW (36.2 hp)

85 Nm

140 km/h

3.4 sec

8.3 sec

3 levels

Included

Included

Available*

Forward/Reverse with Regulated Speed

29 kW (38.8 hp)

95 Nm

147 km/h

3.1 sec

8.0 sec

3 levels

Included

Included

Available*

Forward/Reverse with Regulated Speed

30.2 kW (40.5 hp)

100 Nm

152 km/h

2.9 sec

7.8 sec

3 levels

Included

Included

Available*

Forward/Reverse with Regulated Speed

206 km

176 km

135 km

118 km

307 km

261 km

200 km

171 km

307 km

261 km

200 km

171 km

F77 SPEC SHEET



DIMENSION

WHEEL BASE

1340 mm

SEAT HEIGHT

800 mm

KERB WEIGHT

197 kg

GROUND CLEARANCE

160 mm



BATTERY SYSTEM

BATTERY PACK

SRB7

ENERGY CAPACITY

7.1 kWh

BMS & SAFETY PROTOCOLS

Battery Management System with Patented 5-level Safety System - Mechanical,Thermal, Electrical, Electronic & Software Protection

ENCLOSURE

All-Aluminum IP67-rated Enclosure - Ingress Protected against Water and Dust



VEHICLE WARRANTY

STANDARD WARRANTY (VEHICLE)

3 years or 30,000km*



BATTERY AND
DRIVETRAIN WARRANTY

UV CARE

3 years or 30,000km*

UV CARE+

Optional

UV CARE MAX

N/A

SRB10

10.3 kWh

Battery Management System with Patented 5-level Safety System - Mechanical,Thermal, Electrical, Electronic & Software Protection

All-Aluminum IP67-rated Enclosure - Ingress Protected against Water and Dust

3 years or 30,000km*

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5 years or 50,000km*

Optional

SRB10

10.3 kWh

Battery Management System with Patented 5-level Safety System - Mechanical,Thermal, Electrical, Electronic & Software Protection

All-Aluminum IP67-rated Enclosure - Ingress Protected against Water and Dust

3 years or 30,000km*

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8 years or 100,000km*

F77 SPEC SHEET



CHARGING

CHARGING PORT

CHARGE RATE (VIA DC CHARGING INFRA)



STANDARD CHARGER

CHARGE RATE



BOOST CHARGER

CHARGE RATE



DRIVETRAIN

MOTOR

THROTTLE CONTROL



MECHANICAL

FRAME

FRONT SUSPENSION

REAR SUSPENSION

BRAKE SYSTEM

BRAKE CALIPERS

BRAKE ROTOR

TYRES



IEC 62196-6

Supports Fast Charging

Included

Up to 35 km of range per hour of charge

Optional

Up to 75 km of range per hour of charge

Permanent Magnet AC Motor

Ride-by-wire

Steel Trellis with Aluminium Bulk Head

Upside-down Telescopic fork with a diameter of 41 mm.

Monoshock - preload adjustable

Hydraulic disc brakes with dual-channel BOSCH ABS

Front: Fixed 4-Radial Piston Type Rear: Single Piston Floating Caliper Type

Front: 320mm disc Rear: 230mm disc

Front: 110/70 R17 Rear: 150/60 R17

IEC 62196-6

Supports Fast Charging

Included

Up to 35 km of range per hour of charge

Optional

Up to 75 km of range per hour of charge

Permanent Magnet AC Motor

Ride-by-wire

Steel Trellis with Aluminium Bulk Head

Upside-down Telescopic fork with a diameter of 41 mm. Preload adjustable

Monoshock - preload adjustable

Hydraulic disc brakes with dual-channel BOSCH ABS

Front: Fixed 4-Radial Piston Type Rear: Single Piston Floating Caliper Type

Front: 320mm disc Rear: 230mm disc

Front: 110/70 R17 Rear: 150/60 R17

IEC 62196-6

Supports Fast Charging

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Included

Up to 75 km of range per hour of charge

Permanent Magnet AC Motor

Ride-by-wire

Steel Trellis with Aluminium Bulk Head

Upside-down Telescopic fork with a diameter of 41 mm with preload adjustment

Monoshock - preload adjustable

Hydraulic disc brakes with dual-channel BOSCH ABS

Front: Fixed 4-Radial Piston Type Rear: Single Piston Floating Caliper Type

Front: 320mm disc Rear: 230mm disc

Front: 110/70 R17 Rear: 150/60 R17

F77 SPEC SHEET



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SMART TECH

CONTROL CENTER



Multi-function 5" TFT display with tactile input switch console [L+R]

UV Automotive Linux OS



Multi-function 5" TFT display with tactile input switch console [L+R]

UV Automotive Linux OS



Multi-function 5" TFT display with tactile input switch console [L+R]

UV Automotive Linux OS

+ ✕ ↗

SAFETY

LED Headlight with Ultra-V position light Front turn signal: LED lights Tail light assembly: Dual LED Lights with central LED brake light Rear and Front Hazard Lights Sidestand Sensor Lockdown Mode Emergency Contact Alert Fall & Crash Sensor

LED Headlight with Ultra-V position light Front turn signal: LED lights Tail light assembly: Dual LED light sets with central LED brake light Rear and front flashers hazard light Sidestand sensor Lockdown mode Emergency contact alert Fall & Crash sensor

LED Headlight with Ultra-V position light Front turn signal: LED lights Tail light assembly: Dual LED light sets with central LED brake light Rear and front flashers hazard light Sidestand sensor Lockdown mode Emergency contact alert Fall & Crash sensor

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CONNECTIVITY

NETWORK

LTE connectivity with integrated eSIM

LTE connectivity with integrated eSIM

LTE connectivity with integrated eSIM

WLAN

Supports 802.11a/b/g/n/ac Wi-Fi standards

Supports 802.11a/b/g/n/ac Wi-Fi standards

Supports 802.11a/b/g/n/ac Wi-Fi standards

BLUETOOTH

Supports Bluetooth 5, Bluetooth low energy

Supports Bluetooth 5, Bluetooth low energy

Supports Bluetooth 5, Bluetooth low energy

POSITIONING

GPS/GLONASS

GPS/GLONASS

GPS/GLONASS