

A high-action photograph of a motorcycle racer leaning into a turn on a track. The rider is wearing a white and blue racing suit with the number 45, a blue and white helmet, and is riding a black and red Yamaha motorcycle. The background is a blurred asphalt track and a sandy area.

QJTEC

IAB GROUP

CATALOG OF PRODUCTS

www.iabgroup.cl



ABOUT US

We are an official distributor of QJTEC in Chile and we specialize in bringing the best electric motorcycle technology.

QJTEC it is a company under the Geely Group that specializes in R&D and manufacturing of motorcycles, engines, and key components. The company was listed on the Shenzhen Stock Exchange in 1999 (stock code 000913). In 2005, the company acquired 100-year-old Italian motorcycle company BENELLI, setting a precedent for cross-border mergers and acquisitions of domestic motorcycle companies. Its products cover a full range of motorcycles ranging from 110cc ordinary scooters to 1130cc high-end large-displacement race cars. Countries and regions. The company leads the trend of domestic large-displacement motorcycles and its products are exported to 130 countries and regions.

Now setting its place in the Philippines under the Bristol Group, with top-of-the-line, wide-range variants of top-quality motorcycles. Two distinguished names in the motorcycle industry aim to produce and provide the Philippine riding community with world-class motorcycles.

QJTEC

0AO (QJ5000D)

ELECTRIC



Engine

Type	Central-motor,air-cooled
Rated Power	5000W
Top Speed	99km/h
Gradeability	27°
Battery Type	Lithium-Ion
Battery Voltage	72V
Battery Capacity	60Ah
Battery Weight	23Kg
Standard Charging Current	10A
Endurance Range	120Km

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	100/80-17
Rear Tyre	130/70-17
Front Brake	Hydr.Disc(ABS)
Rear Brake	Hydr.Disc(ABS)

Dimensions

Overall L*W*H	2035*760*1090mm
Wheel Base	1390mm
Seat Height	780mm
Ground Clearance	140mm
Curb Weight	144Kg
Number of Battery	1 unit
30-80% SOC Charging Time	3h

Available Colours:   

Homologation: E5



Engine

Type	Permanent magnet synchronous motor
Rated Power	5000W
Top Speed	99km/h
Gradeability	27°
Battery Type	Lithium-Ion
Battery Voltage	72V
Battery Capacity	90Ah
Battery Weight	42Kg
Standard Charging Current	15A
Endurance Range	170Km

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	100/80-17
Rear Tyre	130/70-17
Front Brake	Hydr.Disc(ABS)
Rear Brake	Hydr.Disc(ABS)

Available Colours:   

Dimensions

Overall L*W*H	2035*760*1090mm
Wheel Base	1390mm
Seat Height	780mm
Ground Clearance	140mm
Curb Weight	164Kg
Number of Battery	1 unit
30-80% SOC Charging Time	3h

Homologation: E5

QJTEC

OMO 07 (QJ10000DT)

ELECTRIC



Engine

Type	Central-motor,air-cooled
Rated Power	10000W
Top Speed	129km/h
Gradeability	29°
Battery Type	Lithium-Ion
Battery Voltage	96V
Battery Capacity	80Ah
Battery Weight	45kg
Standard Charging Current	12A
Endurance Range	115km(working condition)

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	120/70 ZR 15
Rear Tyre	150/70 ZR 14
Front Brake	Hydr.Disc(ABS)
Rear Brake	Hydr.Disc(ABS)

Dimensions

Overall L*W*H	2220*780*1390mm
Wheel Base	1565mm
Seat Height	780mm
Ground Clearance	165mm
Curb Weight	226Kg
Number of Battery	1 unit
30-80% SOC Charging Time	3.5h

Available Colours:    

Homologation: E5



Engine

Type	Central-drive, air-cooled
Rated Power	5000W
Top Speed	99km/h
Gradeability	19°
Battery Type	Lithium-Ion
Battery Voltage	72V
Battery Capacity	67Ah
Battery Weight	28Kg
Standard Charging Current	15A
Endurance Range	125km(working condition)

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	110/80-14
Rear Tyre	130/70-13
Front Brake	Hydr.Disc(ABS)
Rear Brake	Hydr.Disc(ABS)

Available Colours:   

Dimensions

Overall L*W*H	1975*770*1160
Wheel Base	1345mm
Seat Height	780mm
Ground Clearance	145mm
Curb Weight	142kg
Number of Battery	1 unit
30-80% SOC Charging Time	3h

Homologation: E5



Engine

Type	Mid-Drive,Air-Cooled
Rated Power	3000W
Top Speed	80km/h
Gradeability	18°
Battery Type	Lithium-Ion
Battery Voltage	43.2V
Battery Capacity	52Ah(26*2); 70 Ah(35*2)
Battery Weight	18kg(9kg*2)
Standard Charging Current	10A
Endurance Range	104km

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	90/90-12
Rear Tyre	100/80-12
Front Brake	Hydr.Disc(CBS)
Rear Brake	Hydr.Disc(CBS)

Dimensions

Overall L*W*H	1850*685*1080mm
Wheel Base	1310mm
Seat Height	747mm
Ground Clearance	139mm
Curb Weight	110kg
Number of Battery	2 units
30-80% SOC Charging Time	2h/3h

Available Colours:   

Homologation: E5



Engine

Type	Mid-Drive, water-cooled
Rated Power	3000W
Top Speed	95km/h
Gradeability	18°
Battery Type	Lithium-Ion
Battery Voltage	72V
Battery Capacity	60Ah
Battery Weight	23kg
Standard Charging Current	10A
Endurance Range	100km

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	100/80-14
Rear Tyre	110/70-13
Front Brake	Hydr.Disc ABS+TCS
Rear Brake	Hydr.Disc ABS+TCS

Available Colours:   

Dimensions

Overall L*W*H	1890*685*1090mm
Wheel Base	1310mm
Seat Height	770mm
Ground Clearance	150mm
Curb Weight	125kg
Number of Battery	1 units
30-80% SOC Charging Time	3.5h

Homologation: CCC

QJTEC

OMO-01C (QJ3000DT-3C)

ELECTRIC



Engine

Type	Wheel-motor,air-cooled
Rated Power	3000W
Top Speed	80km/h
Gradeability	18°
Battery Type	Lithium-Ion
Battery Voltage	74V
Battery Capacity	28Ah*2
Battery Weight	13.5kg*2
Standard Charging Current	10A
Endurance Range	120km

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	90/90-12
Rear Tyre	100/80-12
Front Brake	Hydr.Disc
Rear Brake	Hydr.Disc

Dimensions

Overall L*W*H	1850*685*1080mm
Wheel Base	1325mm
Seat Height	747mm
Ground Clearance	130mm
Curb Weight	117kg
Number of Battery	2 units
30-80% SOC Charging Time	2.5h

Available Colours:   

Homologation: N/A



Engine

Type	Hub-motor
Rated Power	1500W
Top Speed	55km/h
Gradeability	12°
Battery Type	Lead-acid
Battery Voltage	72V
Battery Capacity	32Ah
Battery Weight	54kg
Standard Charging Current	3A
Endurance Range	95km

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	90/90-12
Rear Tyre	90/90-10
Front Brake	Disc
Rear Brake	Disc

Dimensions

Overall L*W*H	1925*725*1145mm
Wheel Base	1355mm
Seat Height	730mm
Ground Clearance	155mm
Curb Weight	123kg
Number of Battery	6 units
30-80% SOC Charging Time	4h

Available Colours: 

Homologation: CCC



Engine

Type	Hub-motor
Rated Power	1000W
Top Speed	51km/h
Gradeability	12°
Battery Type	Lead-acid
Battery Voltage	60V
Battery Capacity	20Ah
Battery Weight	30kg
Standard Charging Current	10A
Endurance Range	50km

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	3.00-10
Rear Tyre	3.00-10
Front Brake	Disc
Rear Brake	Drum

Dimensions

Overall L*W*H	1750*690*1086mm
Wheel Base	1270mm
Seat Height	755mm
Ground Clearance	140mm
Curb Weight	97kg
Number of Battery	5 unit
30-80% SOC Charging Time	3h

Available Colours: 

Homologation: CCC



Engine

Type	Hub-motor
Rated Power	800W/1200W
Top Speed	45km/h
Gradeability	12°
Battery Type	Lithium-Ion
Battery Voltage	60V
Battery Capacity	20Ah/26Ah
Battery Weight	7kg/9kg
Standard Charging Current	10A
Endurance Range	65km

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	60/100-10
Rear Tyre	60/100-10
Front Brake	Disc
Rear Brake	Disc

Available Colours:   

Dimensions

Overall L*W*H	1666*670*1050mm
Wheel Base	1227mm
Seat Height	730mm
Ground Clearance	180mm
Curb Weight	90kg
Number of Battery	1 unit
30-80% SOC Charging Time	3h

Homologation: CCC



Engine

Type	Wheel-motor,air-cooled
Rated Power	3000W
Top Speed	80km/h
Gradeability	19°
Battery Type	Lithium-Ion
Battery Voltage	74V
Battery Capacity	28Ah*2
Battery Weight	13.5kg*2
Standard Charging Current	10A
Endurance Range	120km

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	100/90-12
Rear Tyre	110/90-12
Front Brake	Hydr.Disc(CBS)
Rear Brake	Hydr.Disc(CBS)

Dimensions

Overall L*W*H	1890*690*1115mm
Wheel Base	1308mm
Seat Height	760mm
Ground Clearance	145mm
Curb Weight	115kg
Number of Battery	2 units
30-80% SOC Charging Time	2.5h

Available Colours: 

Homologation: N/A

IAB GROUP

E-LTS (QJ3000DT-13C)

ELECTRIC

QJTEC



Engine

Type	Wheel-motor, air-cooled
Rated Power	3000W
Top Speed	80km/h
Gradeability	18°
Battery Type	Lithium-Ion
Battery Voltage	74V
Battery Capacity	28Ah*2
Battery Weight	13.5kg*2
Standard Charging Current	10A
Endurance Range	120km

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	90/80-14
Rear Tyre	100/80-14
Front Brake	Hydr.Disc
Rear Brake	Hydr.Disc

Dimensions

Overall L*W*H	1887*772*1261mm
Wheel Base	1310mm
Seat Height	770mm
Ground Clearance	156mm
Curb Weight	110kg
Number of Battery	2 units
30-80% SOC Charging Time	2.5h

Available Colours:    

Homologation: N/A

QJTEC

E-KVP (QJ3000D-2)

ELECTRIC



The picture status is different and needs to be updated

Engine

Type	Fan-Cooled Central Motor/Wheel-motor,air-cooled
Rated Power	4000W
Top Speed	80km/h / 70km/h
Gradeability	24°/18°
Battery Type	Lithium-Ion
Battery Voltage	76V/74V
Battery Capacity	52Ah/28Ah
Battery Weight	32kg/13.5kg*2
Standard Charging Current	15A/10A
Endurance Range	100km

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	3.0-17
Rear Tyre	110/80-17
Front Brake	Disc
Rear Brake	Disc

Available Colours: 

Dimensions

Overall L*W*H	1967*785*1155mm
Wheel Base	1256mm
Seat Height	850mm
Ground Clearance	200mm
Curb Weight	120kg
Number of Battery	1 unit
30-80% SOC Charging Time	2.5h

Homologation: N/A



Engine

Type	Hub-motor
Rated Power	350W
Top Speed	30km/h
Gradeability	5°
Battery Type	Lithium-Ion
Battery Voltage	36V
Battery Capacity	8Ah
Battery Weight	2.5kg
Standard Charging Current	2A
Endurance Range	30km

Chassis

Front Suspension	Telescopic
Rear Suspension	Swingarm
Front Tyre	20x2.8
Rear Tyre	16x2.4
Front Brake	Hydr.Disc
Rear Brake	Hydr.Disc

Available Colours: ☐ ☒

Dimensions

Overall L*W*H	1330*570*790mm
Wheel Base	870mm
Seat Height	550mm
Ground Clearance	100mm
Curb Weight	18kg
Number of Battery	1 unit
30-80% SOC Charging Time	2h

Homologation: N/A



Engine

Type	Central-motor,air-cooled
Rated Power	3000W
Top Speed	45km/h
Gradeability	26°
Battery Type	Lithium-Ion
Battery Voltage	60V
Battery Capacity	32Ah
Battery Weight	13kg
Standard Charging Current	10A
Endurance Range	75km(working condition)

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Pneumatic shock absorber
Front Tyre	70/100-19
Rear Tyre	70/100-19
Front Brake	Hydr.Disc
Rear Brake	Hydr.Disc

Available Colours: ☐

Dimensions

Overall L*W*H	1960*765*1080mm
Wheel Base	1275mm
Seat Height	815mm
Ground Clearance	275mm
Curb Weight	63kg
Number of Battery	1 unit
30-80% SOC Charging Time	1.5h

Homologation: E5



Engine

Type	Hub-motor
Rated Power	400W
Top Speed	25km/h
Gradeability	6°
Battery Type	Lead-acid
Battery Voltage	48V
Battery Capacity	16Ah
Battery Weight	20kg
Standard Charging Current	3A
Endurance Range	60km

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	60/100-10
Rear Tyre	60/100-10
Front Brake	Drum
Rear Brake	Drum

Dimensions

Overall L*W*H	1470*640*980mm
Wheel Base	1060mm
Seat Height	730mm
Ground Clearance	140mm
Curb Weight	≤55kg
Number of Battery	4 unit
30-80% SOC Charging Time	3h

Available Colours:    

Homologation: CCC



Engine

Type	Hub-motor
Rated Power	400W
Top Speed	25km/h
Gradeability	6°
Battery Type	Lead-acid
Battery Voltage	48V
Battery Capacity	16Ah
Battery Weight	20kg
Standard Charging Current	3A
Endurance Range	60km

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	60/100-10
Rear Tyre	60/100-10
Front Brake	Drum
Rear Brake	Drum

Dimensions

Overall L*W*H	1485*662*1014mm
Wheel Base	1042mm
Seat Height	730mm
Ground Clearance	140mm
Curb Weight	≤55kg
Number of Battery	4 unit
30-80% SOC Charging Time	3h

Available Colours:

Homologation: CCC



Engine

Type	Hub-motor
Rated Power	400W
Top Speed	25km/h
Gradeability	8°
Battery Type	Lithium-Ion
Battery Voltage	48V
Battery Capacity	24Ah
Battery Weight	7.6kg
Standard Charging Current	3A
Endurance Range	70km

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	3.00-8
Rear Tyre	80/70-8
Front Brake	Drum
Rear Brake	Drum

Dimensions

Overall L*W*H	1570*675*1040mm
Wheel Base	1155mm
Seat Height	725mm
Ground Clearance	120mm
Curb Weight	≤55kg
Number of Battery	1 unit
30-80% SOC Charging Time	4h

Available Colours: 

Homologation: CCC



Engine

Type	Hub-motor
Rated Power	400W
Top Speed	25km/h
Gradeability	12°
Battery Type	Lead-acid or Lithium-Ion
Battery Voltage	48V
Battery Capacity	12Ah(Pb)/20Ah(Li)
Battery Weight	15.2kg(Pb)/9.6kg(Li)
Standard Charging Current	3A
Endurance Range	45km(Pb)/60km(Li)

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	60/100-10
Rear Tyre	60/100-10
Front Brake	Drum
Rear Brake	Drum

Available Colours:    

Dimensions

Overall L*W*H	1545*666*1002mm
Wheel Base	1145mm
Seat Height	720mm
Ground Clearance	140mm
Curb Weight	≤55kg
Number of Battery	4 units(Pb)/1 unit(Li)
30-80% SOC Charging Time	3h

Homologation: CCC



Engine

Type	Hub-motor
Rated Power	400W
Top Speed	25km/h
Gradeability	12°
Battery Type	Lead-acid or Lithium-Ion
Battery Voltage	48V/60V(Pb)/48V(Li)
Battery Capacity	20Ah(Pb)/24Ah(Li)
Battery Weight	24kg(Pb)30kg(Pb)/8kg(Li)
Standard Charging Current	3A
Endurance Range	50km(Pb)/70km (Pb)/60km(Li)

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	60/100-10
Rear Tyre	60/100-10
Front Brake	Drum
Rear Brake	Drum

Dimensions

Overall L*W*H	1495*682*1020mm
Wheel Base	1142mm
Seat Height	725mm
Ground Clearance	150mm
Curb Weight	≤55kg
Number of Battery	4 units(Pb)/1 unit(Li)
30-80% SOC Charging Time	3h

Available Colours:



Homologation: CCC



Engine

Type	Hub-motor
Rated Power	400W
Top Speed	25km/h
Gradeability	12°
Battery Type	Lead-acid or Lithium-Ion
Battery Voltage	48V/60V(Pb)/48V(Li)
Battery Capacity	20Ah(Pb)/24Ah(Li)
Battery Weight	24kg(Pb)30kg(Pb)/8kg(Li)
Standard Charging Current	3A
Endurance Range	50km(Pb)/70km (Pb)/60km(Li)

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	60/100-10
Rear Tyre	60/100-10
Front Brake	Drum
Rear Brake	Drum

Available Colours:    

Dimensions

Overall L*W*H	1540*744*1040mm
Wheel Base	1140mm
Seat Height	735mm
Ground Clearance	150mm
Curb Weight	≤55kg
Number of Battery	4 units(Pb)/1 unit(Li)
30-80% SOC Charging Time	3h

Homologation: CCC



Engine

Type	Hub-motor
Rated Power	400W
Top Speed	25km/h
Gradeability	8°
Battery Type	Lead-acid or Lithium-ion
Battery Voltage	48V
Battery Capacity	12Ah(Pb)/24Ah(Li)
Battery Weight	15.2kg(Pb)/7.6kg(Li)
Standard Charging Current	2A/3A
Endurance Range	35km

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	3.00-10
Rear Tyre	3.00-10
Front Brake	Disc
Rear Brake	Drum

Available Colours:    

Dimensions

Overall L*W*H	1710*655*1060mm
Wheel Base	1235mm
Seat Height	710mm
Ground Clearance	160mm
Curb Weight	≤55kg
Number of Battery	4 units(Pb)/1 unit(Li)
30-80% SOC Charging Time	3h/4h

Homologation: CCC



Engine

Type	Hub-motor
Rated Power	400W
Top Speed	25km/h
Gradeability	8°
Battery Type	Lithium-Ion
Battery Voltage	48V
Battery Capacity	24Ah
Battery Weight	7.6kg
Standard Charging Current	3A
Endurance Range	70km

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	3.00-10
Rear Tyre	3.00-10
Front Brake	Disc
Rear Brake	Drum

Dimensions

Overall L*W*H	1710*655*1060mm
Wheel Base	1235mm
Seat Height	700mm
Ground Clearance	150mm
Curb Weight	≤55kg
Number of Battery	1 unit
30-80% SOC Charging Time	4h

Available Colours:   

Homologation: CCC



Engine

Type	Hub-motor
Rated Power	400W
Top Speed	25km/h
Gradeability	8°
Battery Type	Lithium-Ion
Battery Voltage	48V
Battery Capacity	24Ah
Battery Weight	7.6kg
Standard Charging Current	3A
Endurance Range	70km

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	3.00-10
Rear Tyre	3.00-10
Front Brake	Disc
Rear Brake	Drum

Available Colours:    

Dimensions

Overall L*W*H	1710*655*1060mm
Wheel Base	1235mm
Seat Height	700mm
Ground Clearance	150mm
Curb Weight	≤55kg
Number of Battery	1 unit
30-80% SOC Charging Time	4h

Homologation: CCC



Engine

Type	Hub-motor
Rated Power	400W
Top Speed	25km/h
Gradeability	8°
Battery Type	Lithium-Ion
Battery Voltage	48V
Battery Capacity	24Ah
Battery Weight	7.6kg
Standard Charging Current	3A
Endurance Range	70km

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	2.75-10
Rear Tyre	2.75-10
Front Brake	Disc
Rear Brake	Disc

Dimensions

Overall L*W*H	1700*724*1065mm
Wheel Base	1240mm
Seat Height	720mm
Ground Clearance	150mm
Curb Weight	≤55kg
Number of Battery	1 unit
30-80% SOC Charging Time	4h

Available Colours:   

Homologation: CCC



Engine

Type	Hub-motor
Rated Power	400W
Top Speed	25km/h
Gradeability	8°
Battery Type	Lithium-Ion
Battery Voltage	48V
Battery Capacity	20Ah
Battery Weight	8.4kg
Standard Charging Current	3A
Endurance Range	60km

Chassis

Front Suspension	Telescopic 60mm
Rear Suspension	Swingarm 50mm
Front Tyre	2.25-12
Rear Tyre	2.25-12
Front Brake	Hydr.Disc
Rear Brake	Drum

Available Colours:



Dimensions

Overall L*W*H	1660*660*1060mm
Wheel Base	1250mm
Seat Height	700mm
Ground Clearance	148mm
Curb Weight	55kg
Number of Battery	1 unit
30-80% SOC Charging Time	3h

Homologation: CCC

QJTEC

OMO 07J (QJ10000DTJ)

ELECTRIC

IAB GROUP



Engine

Type	Central-motor,air-cooled
Rated Power	10000W
Top Speed	129km/h
Gradeability	29°
Battery Type	Lithium-Ion
Battery Voltage	96V
Battery Capacity	80Ah
Battery Weight	45kg
Standard Charging Current	12A
Endurance Range	115km(working condition)

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	120/70 ZR 15
Rear Tyre	150/70 ZR 14
Front Brake	Hydr.Disc(ABS)
Rear Brake	Hydr.Disc(ABS)

Dimensions

Overall L*W*H	2280*990*1390mm
Wheel Base	1565mm
Seat Height	780mm
Ground Clearance	165mm
Curb Weight	236Kg
Number of Battery	1 unit
30-80% SOC Charging Time	3.5h

Available Colours:    

Homologation: CCC



The picture status is different and needs to be updated

Engine

Type	Central-drive,air-cooled
Rated Power	5000W
Top Speed	99km/h
Gradeability	19°
Battery Type	Lithium-Ion
Battery Voltage	72V
Battery Capacity	67Ah
Battery Weight	28Kg
Standard Charging Current	15A
Endurance Range	125km(working condition)

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	110/80-14
Rear Tyre	130/70-13
Front Brake	Hydr.Disc(ABS)
Rear Brake	Hydr.Disc(ABS)

Available Colours:   

Dimensions

Overall L*W*H	1975*770*1160
Wheel Base	1345mm
Seat Height	780mm
Ground Clearance	145mm
Curb Weight	160kg
Number of Battery	1 unit
30-80% SOC Charging Time	3h

Homologation: CCC (Single tail box status)



Engine

Type	Hub-motor
Rated Power	400W
Top Speed	25km/h
Gradeability	8°
Battery Type	Lead-acid
Battery Voltage	48V
Battery Capacity	12Ah
Battery Weight	15.2Kg
Standard Charging Current	2A
Endurance Range	35km

Chassis

Front Suspension	Hydraulic shock absorber
Rear Suspension	Hydraulic shock absorber
Front Tyre	3.00-10
Rear Tyre	3.00-10
Front Brake	Disc
Rear Brake	Disc

Dimensions

Overall L*W*H	1720*690*1090mm
Wheel Base	1240mm
Seat Height	750mm
Ground Clearance	180mm
Curb Weight	≤55kg
Number of Battery	4 unit
30-80% SOC Charging Time	3h

Available Colours:    

Homologation: CCC

ATV Series

QJTEC
IAB GROUP



QJTEC

SFA 1000 (QJ1000A-A)

ATV

IAB GROUP



Engine

Type	2-Cylinder, 8V SOHC, Liquid-Cooled
Bore*Stroke	91.0*75.0mm
Displacement	976cc
Max.Horsepower	68KW/7300RPM
MAX.Torque	95NM/5500RPM
Fuel system	EFI
Starting system	Electric
Clutch	CVT Wet multi-plate
Transmission	CVT shaft

Chassis

Front suspension	Airbag shock absorber
Rear suspension	Pneumatic shock absorber
Front tyre	27*9-14
Rear tyre	27*11-14
Front brake	Disk ø210mm(double)
Rear brake	Disk ø210mm(double)

Dimensions

Overall L*W*H	2295*1273*1473mm
Wheel base	1480mm
Seat height	577mm
Ground clearance	285mm
Curb weight	485kg
Fuel capacity	25L

Available Colours:    

Homologation: EU167,EPA49

SFA 600 (QJ600A-B)

ATV


Engine

Type	1-Cylinder, DOHC, Liquid-Cooled
Bore*Stroke	99.0*75.0mm
Displacement	577cc
Max.Horsepower	36KW/7300RPM
MAX.Torque	55NM/5500RPM
Fuel system	EFI
Starting system	Electric
Clutch	CVT
Transmission	CVT shaft

Chassis

Front suspension	Oil damping
Rear suspension	Oil damping
Front tyre	25*8-12
Rear tyre	25*10-12
Front brake	Disk ø210mm(double)
Rear brake	Disk ø210mm(double)

Dimensions

Overall L*W*H	2295*1273*1473mm
Wheel base	1480mm
Seat height	577mm
Ground clearance	265mm
Curb weight	410kg
Fuel capacity	25L

Available Colours:    

Homologation: EU167,EPA49



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