

SCAN THE QR CODE TO DOWNLOAD THE CATALOGUE



Tel:0086-750-3883866 Fax:0086-750-3883148 E-mail:INFO@ZONTES.COM

ADD:188 JIN'OU ROAD, JIANGMEN CITY, GUANGDONG, CHINA

WWW.ZONTES.COM





COMPANY PROFILE



Located in Jiangmen City, Guangdong Province, Guangdong TAYO Motorcycle Technology Co., Ltd. was established in 2003. TAYO Company has a total investment of 2.6 billion RMB, with nearly 3,000 employees, 60% of whom are R&D engineers. The company's brands "ZONTES" and "KIDEN" are positioned in large and medium-displacement motorcycles and micro-cars. Our products are sold in China and in different areas such as Europe, Southeast Asia, the Middle East, South America, and Africa.

TAYO factory has passed ISO9001 certification, IATF16949 quality management system, ISO14001 environmental management system certification, national CQC mandatory 3C certification, European E-MARK certification, and German E1 certification. It has been recognized as Guangdong Province Engineering Technology Research

Center, Guangdong Province Enterprise Technology Center, Guangdong Province High-tech Enterprise, Municipal Key Laboratory, and AEO Certified Enterprise. It has 256 appearance patents, 121 utility model patents, and 36 invention patents, and has won the China Guangdong Science and Technology Innovation Award many times. Over the years, TAYO has invested a huge amount of money in research in the field of technological innovation and has achieved good scientific results.

The annual production capacity of TAYO factory can reach 1,000,000 units, and the annual investment capital for R&D and manufacturing accounts for more than 80% of the company's profit. Nowadays, TAYO has precision machining workshop, spraying workshop, welding workshop, large tonnage casting workshop, injection workshop, modern assembly workshop, other automated workshops, and fully intelligent automated logistics warehouse. The company focuses on the breakthrough and application of new technologies in innovative design, structural process, manufacturing process, intelligent control, application of new materials, energy saving and environmental protection, experimental testing, and so on. Product quality is effectively controlled from the source of design, and the enterprise's technology, management, and operation have reached the world's advanced level and are in the leading position in China. On the way of design innovation, technological improvement, and intelligent manufacturing TAYO's dreams never stop.

DREAMS NEVER STOP





DREAMS NEVER STOP

DREAMS NEVER STOP





ZIJENS NEVER STOP







Length × Width × Height: 2355 × 960 × (1525/1618)mm

Wheel Base: 1565mm Fuel Tank Capacity: 22L

Displacement: 699mL(95.2ps)

Engine Type: Three Cylinders, Water Cooling

Black Grey

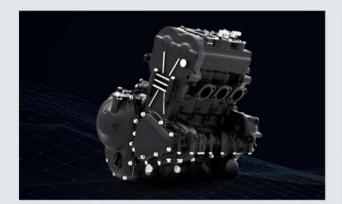
Mech Gray

Pearl White

Black Gold

Matte Blue

STATE OF THE ART TECHNOLOGY



699CC Three-cylinder Water-cooled Engine

The 699cc, three-cylinder, water-cooled engine with a 13.0:1 compression ratio and a 1.2 bore-to-stroke ratio delivers exhilarating performance and a thrilling exhaust note. The 120° crankshaft design with counter-balancers ensures smooth power delivery and minimal vibrations. The 703F is purpose-built for off-road adventures, ready to satisfy your adventurous spirit.



Front/rear Tubeless Spoke Rims

The front and rear spoked wheels feature vacuum-laced steel spokes and spun aluminum rims. The side-pull spoke pattern reduces weight while maintaining strength and impact resistance.



Aluminum Alloy Twin Spar Frame

features an integrated main and sub-frame construction. The main frame weighs 11kg and boasts a tensile strength of preload, rebound damping, and compression damping. 19,000N (capable of withstanding 1.9 tons), while the 3.8kg sub-frame has a tensile strength of 20,000N (2 tons). This robust design ensures stability and control at high speeds.



22L Large-capacity Fuel Tank

The large 22L fuel tank is constructed from high-quality Japanese zinc-nickel plated steel, capable of withstanding temperatures up to 1800°C during the welding process. This ensures superior corrosion resistance for long-lasting durability.





Marzocchi Adjustable Front and Rear Shocks

The lightweight yet strong aluminum alloy twin spar frame
The fully adjustable Marzocchi front and rear shocks allow riders to fine-tune their suspension settings with adjustable



Michelin High-performance Tires

Michelin high-performance tires designed specifically for ad-

^{*}All contents involved in this detail page are for reference only. Please refer to the actual vehicle

ZTZISKR

- · Appearance Positioning
- · 699CC Three-Cylinder High-Speed Water-Cooled Engine
- · Aluminum Alloy Double Wing Beam Frame
- · Sci-fi Cool Running Lights
- · Front-mounted Ram Air Intake Technology
- · J.JUAN Opposed Four-piston Radial Calipers

Pearl White

Gloss Silver





Length × Width × Height: 2065 × 745 × 1145mm

Wheel Base: 1450mm Fuel Tank Capacity: 16L

Displacement: 699mL(102ps)

Engine Type: Three Cylinders, Water Cooling

*All contents involved in this detail page are for reference only. Please refer to the actual vehicle

Pearl White

Gloss Silver

STATE OF THE ART TECHNOLOGY





Appearance Positioning

703RR comes from the future world. Its blood-thirsty exterior design is full of a strong fighting atmosphere. Its strong and powerful body lines, combined with its sharp shape, are tear the surrounding air every second, giving people a strong visual shock.



Sci-fi Cool Running Lights As brilliant as diamonds.



699CC Three-Cylinder High-Speed Water-Cooled Engine Aluminum Alloy Double Wing Beam Frame

up to 1.2: 1, and the stable power output of the engine is over 102 oped and manufactured by ZONTES, the main/auxiliary frame is inhorsepower.It takes only 3.07 seconds from zero to 100 km/H, and tegrated. The main frame is 12 kg, and the pressure resistance is mance, coupled with high-pitched and powerful sound waves, sure resistance is 15000N (nuclear load 1.5 tons). The lightweight makes 703RR always keep high morale, designed for the adventure and high-strength frame ensures the stability and handling of the



Front-mounted Ram Air Intake Technology

The intake efficiency is greatly improved by using the strong wind pressure at high speed, thus further improving the horsepower output.



The compression ratio is up to 13.0: 1, the cylinder bore stroke ratio is

The aluminum alloy double wing beam frame independently devel-20000N (nuclear load 2 tons); the auxiliary frame is 2.5kg, the pres-



J.JUAN Opposed Four-piston Radial Calipers

The front brake adopts Nishito direct-push main pump, radial calipers and double-floating brake disc. The rear brake adopts Nishito floating calipers. In emergency braking, the body will keep stable and the braking distance will be short.



Length × Width × Height: 2095 × 880 × (1380/1485)mm

Wheel Base: 1480mm

Fuel Tank Capacity: 20L

Displacement: 699mL(102ps)

Engine Type: Three Cylinders, Water Cooling

Orange Gray

Blue Silver

STATE OF THE ART TECHNOLOGY



Appearance Positioning

703T is from the future world. The design style with a strong sense of science fiction is full of strong fighting atmosphere. Positioned as a road-touring ADV, lightweight body and low main seat height make 703T shuttle freely in the city streets.



High Compression Ratio Engine

It uses the 703 three-cylinder engine with a high compression ratio of 13:1, a low fuel consumption of 75kW(102ps), and an output power of 74.5N.m. As the development trend of advanced internal combustion engine technologies in the world, the high compression ratio engine is characterized by fuel-saving, environmental protection and high performance.

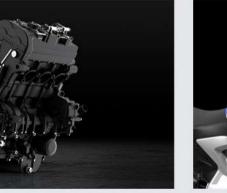


High-strength Lightweight Aluminum Alloy Frame Front Ram Intake

The special process of integrated molding is derived from the which gives it a more powerful acceleration performance at independent casting technology of Tayo Company.



The main and auxiliary frames are made of aluminum alloy.
The vehicle is equipped with a front ram intake structure, high speed.



Large Capacity Fuel Tank

The newly designed integrated fuel tank has a more beautiful appearance and a volume of 20 L.



Fully Adjustable Front Suspension System / Rear Suspension System with Multi-link

The front suspension system adopts a 43mm diameter fully adjustable inverted front shock absorber with a lightweight design. The rear shock absorber adopts the design of internal high-pressure nitrogen filling to improve the response speed of the shock absorber.



Length × Width × Height: 2065 × 810 × 1130mm

Wheel Base: 1450mm Fuel Tank Capacity: 19L

Displacement: 699mL(102ps)

Engine Type: Three Cylinders, Water Cooling

Dark Gray Bright Red

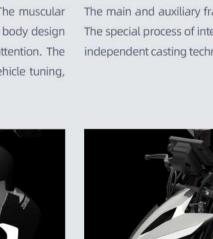
Dark Gray Blue

*All contents involved in this detail page are for reference only. Please refer to the actual vehicle

STATE OF THE ART TECHNOLOGY



The 703R is positioned as a sport motorcycle. The muscular design style is unique. The extreme sci-fi sporty body design makes the 703R have a very high degree of attention. The independent casting technology of Tayo Company. sporty riding posture, coupled with the tight vehicle tuning, makes people's adrenaline soar all the time.



Front Ram Air Intake Structure

The 703R is equipped with the same front ram air intake structure as the racing model, and the vehicle has a stronger acceleration performance experience at high speed.



The Setting of The New Generation of Motorcycles High-strength Lightweight Aluminum Alloy Frame High Compression Ratio Engine

The special process of integrated molding is derived from the



The main and auxiliary frames are made of aluminum alloy. It uses the 703 three-cylinder engine with a high compression ratio of 13:1, a low fuel consumption of 75kW(102ps), and an output power of 74.5N.m. As the development trend of advanced internal combustion engine technologies in the world, the high compression ratio engine is characterized by fuel-saving, environmental protection and high performance.



Large Volume Roto-molded Fuel Tank

The newly designed roto-molded fuel tank not only greatly reduces the weight, but also has a more exquisite appearance, and the effective volume reaches 19 liters.



Standard Aluminum Alloy Rear Flat Fork

The gull-wing appearance with hollow design is a perfect combination of technology and aesthetics, and it is extremely cool. The extremely lightweight structural design achieves ultra-high strength mechanical properties.



Matte Black Blue

Bright Orange

Length × Width × Height: 2135 × 850 × (1360/1420)mm

Wheel Base: 1420mm

Fuel Tank Capacity: 17L

Displacement: 499mL(47.5ps)

Engine Type: Single Cylinder, Water Cooling

*All contents involved in this detail page are for reference only. Please refer to the actual vehicle

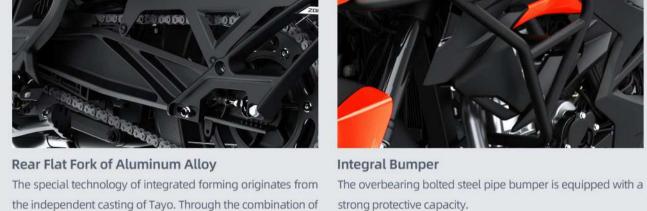
STATE OF THE ART TECHNOLOGY





Newly Designed Hand Guard

The new hand guard windshield has a larger area, combined with the new aluminum alloy forged bracket, the windshield effect is excellent.



material and casting technology, the flexibility of aluminium alloy is close to that of steel tube.



Integral Bumper



New Seat Texture

We developed a new type of foam material that is very soft, and at the same time uses higher-grade leather to rematch it. signed.



Widened and Heightened Electric Windshield

Electric windshield, widened and heightened, in line with aerodynamic principles, can effectively reduce the oncoming In order to increase the friction between the clothing fabric wind force and let the wind blow over the head; the fully exand the seat, a new convex-shaped leather pattern is de- posed aluminum alloy rocker arm highlights the mechanical tubeless tires allow you to calmly face complex road condibeauty.



19-inch Front Wheels/Dual Disc Brakes

J.Juan's front dual radial calipers are equipped with floating disc brakes to improve braking efficiency. Steel spoke wheels tions.



Length × Width × Height: 2230 × 925 × (1370/1470)mm

Wheel Base: 1560mm

Fuel Tank Capacity: 17.5L

Displacement: 368mL(38.7ps)

Engine Type: Single Cylinder, Water Cooling

Pearl White

Dark Green

Special Black

Mech Gray

STATE OF THE ART TECHNOLOGY





High Compression Ratio Engine

The 368cc engine has a high compression ratio of 11.8:1, The front and rear spoked wheels feature vacuum-laced steel which can achieve a power output of 28.5kW(38.7ps) and 40N.m with low fuel consumption.



Front and Rear Vacuum Wire Spoke Rims

spokes and spun aluminum rims. The side-pull spoke pattern reduces weight while maintaining strength and impact resistance.



Fully Adjustable Front and Rear Shock Absorbers

The front and rear shock absorbers have adjustable functions of preload, recovery damping and compression damping. The front inverted shock absorber with a diameter of 41mm adopts lightweight design to reduce the unsprung mass. The rear shock absorber is equipped with external gas cylinders, which can effectively filter the small bumps on the road.



J JUAN Opposed Four-piston Radial Brake Caliper

The J JUAN opposed four-piston radial brake calipers, paired with enlarged brake discs, ensure stable emergency braking and reduce stopping distances, effectively enhancing braking efficiency.



Integrated Stainless Steel Bumper

The one-piece stainless steel bumper adopts electrolytic polishing process on the surface, which is light in weight, high in strength, and strong in protection ability.



Sofa-grade Cushion with Lumbar Support

The sofa-grade cushion with lumbar support is spacious and comfortable, and is equipped with a pneumatic damping rod, making opening and closing more convenient and smooth.

^{*}All contents involved in this detail page are for reference only. Please refer to the actual vehicle



Length × Width × Height: 2195 × 795 × (1400/1500)mm

Mech Gray

Special Black

Wheel Base: 1570mm Fuel Tank Capacity: 17L

Displacement: 368mL(38.7ps)

Engine Type: Single Cylinder, Water Cooling

*All contents involved in this detail page are for reference only. Please refer to the actual vehicle

STATE OF THE ART TECHNOLOGY





Equipped with Dual Channel ABS

The dual-channel ABS system improves motorcycle driving stability and reduces the danger caused by wheel locking.



The 41mm inverted front shock absorber with lightweight coupling plates improve the handling performance of the also be comfortable for long distance riding. whole motorcycle and make it easy to ride on the street.



Wider and Higher Electric Windscreen

The electric windscreen, widened and raised, directs the ondesign and double clamping structure of the upper and lower coming wind overhead and around, so that the scooter can



Sofa-level Cushion

The wide and comfortable seat cushion not only brings a sofa-level experience, but also is equipped with a pneumatic damping rod, which is more convenient and stable to open and close.



BOSCH EFI System

The latest Bosch EFI system integrates functions such as headlight control, fan control, and sports & fuel-saving mode, which is equivalent to a comprehensive optimization of the fuel economy and operating quality.



Radiant Calipers

The Spanish J.Juan brake system is equipped with a floating disc brake, which greatly improves the efficiency of the front brake. The front disc brake adopts radial four-piston calipers, which ensure stable emergency braking and short braking distance.



Matte Black

Matte Blue

Matte Silver Blue

Pearl White

Length × Width × Height: 2200 × 860 × (1400/1500)mm

Wheel Base: 1570mm

Fuel Tank Capacity: 17L

Displacement: 368mL(38.7ps)

Engine Type: Single Cylinder, Water Cooling

*All contents involved in this detail page are for reference only. Please refer to the actual vehicle

STATE OF THE ART TECHNOLOGY



Ultra-large Volume Rear Storage Compartment

The ultra-large volume rear storage compartment can accommodate two full-face helmets of sizeXXL model and the protective equipment and small articles.



Widened and Heightened Electric Windshield

The electric windshield is wider and higher, leading the headwind towards the head top and the surroundings and ensuring a comfortable long-distance scooter travel.



5/5/5/5

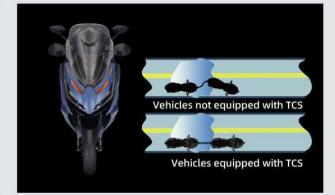
Equipped with Dual Channel ABS

The dual-channel ABS system allows the rider to calmly control the scooter in any unexpected situation. The ABS system will bring confidence to whatever you want, whether in sand, rain or snow.



Whole Motorcycle LED Light

The super bright headlamp has a cool chasing effect, add the sense of ceremony of the illuminating lamp. A 6 led lens module is designed specially to realize the soft color temperature, strong penetrating power and high brightness.



Standard TCS System

The stable and reliable TCS system can monitor the operating status of the front and rear wheels of the vehicle and thereby ensure the vehicle stability and avoid sideslipping under complex road conditions, providing a better safety guarantee for riders.



Radial Type Caliper

The vehicle uses the Spanish J.Juan brake system and extended disc brake plate, greatly lifting the efficiency of front brake. The front disc brake adopts the radiation type facing four-piston calliper, achieving the stable emergency brake and short braking distance.



Length × Width × Height: 2025 × 790 × 1190mm

Wheel Base: 1405mm

Fuel Tank Capacity: 12L

Displacement: 368mL(38.7ps)

Engine Type: Single Cylinder, Water Cooling

Matte Black

Matte Silver

Matte Blue

Mech Gray

STATE OF THE ART TECHNOLOGY





LED Light for The Whole Vehicle

It adopts the imported Osram LED light source with high brightness. Its center brightness exceeds 80,000 candelas. The meticulously fabricated LED lens achieves a higher light safer for you to temporarily park on a slope. availability and wider range.



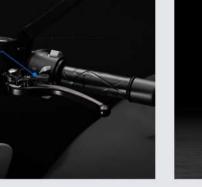
Newly Tuned Front and Rear Shock Absorbers

The front shock absorber adopts the upper and lower yoke plate clamping structure matched with the 37 mm front fork pipe. The high rigidity ensures the stable, accurate and sensible vehicle operation and free shuttling along streets.



Brake Handle with Parking Function

The brake handle is equipped with a parking function as standard, which is simple and convenient to operate, making it



BOSCH EFI System

The latest Bosch EFI system integrates functions such as headlight control, fan control, and sports & fuel-saving mode, which is equivalent to a comprehensive optimization of thefuel economy and operating quality.



Radial Type Caliper

ed disc brake plate, greatly lifting the efficiency of front brake. ton calliper, achieving the stable emergency brake and short terfaces. braking distance.



Dual Fast Charging USB Ports

The vehicle uses the Spanish J.Juan brake system and extendThe vehicle-mounted USB charger (fast charge version) provides two USB output interfaces supporting the QC3.0 fast The front disc brake adopts the radiation type facing four-pis- charge protocol for the owner, one Type A and one Type C in-

^{*}All contents involved in this detail page are for reference only. Please refer to the actual vehicle



Length × Width × Height: 2025 × 790 × 1185mm

Wheel Base: 1405mm

Fuel Tank Capacity: 12L

Displacement: 368mL(38.7ps)

Engine Type: Single Cylinder, Water Cooling

Matte Blue

Mech Gray

Laser Yellow

Matte Black

Silver Blue

STATE OF THE ART TECHNOLOGY





Modified Parts

cameras and aluminum alloy support for the tail box can be optional to installed in the later period.



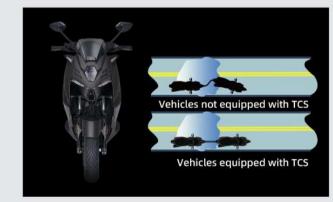
Brake Handle with Parking Function

A spotlight interface has been reserved and the front and rear The brake handle is equipped with a parking function as standard, which is simple and convenient to operate, making it safer for you to temporarily park on a slope.



High Compression Ratio Engine

Equipped with a 368cc engine, with a high compression ratio of 11.8:1, the power output of 28.5kW(38.7ps) and 40N.m can be obtained with low fuel consumption.



Traction Control System (TCS)

The newly-added traction control system (TCS) prevents the The vehicle-mounted USB charger (fast charge version) protransverse motion or drifting of the vehicle under emergency circumstances and further improves the driving stability and safety.



Dual Fast Charging USB Ports

vides two USB output interfaces supporting the QC3.0 fast charge protocol for the owner, one Type A and one Type C interfaces.



Wide Water-cooled Radiator

The Wide water-cooled radiator is a new product that redesign and combine the key components, including radiating pipe, cooling fin, water pipe, fan, etc. and customized for the 368M motor.

^{*}All contents involved in this detail page are for reference only. Please refer to the actual vehicle



Matte Black

Length × Width × Height: 1980 × 825 × 1070mm

Matte Silver

Wheel Base: 1360mm

Fuel Tank Capacity: 12.5L

Displacement: 198mL(21.8ps)

Engine Type: Single Cylinder, Water Cooling

*All contents involved in this detail page are for reference only. Please refer to the actual vehicle

STATE OF THE ART TECHNOLOGY





High Compression Ratio Engine

The engine has a high compression ratio of 12.5: 1, and a very low fuel consumption. It can obtain a power output of 16.1kW(21.8ps) and 19N.M.



vent the gasoline intake filter cotton clogging and gasoline trol the scooter in any unexpected situation. The ABS system



will bring confidence to whatever you want, whether in sand, rain or snow.



Lightweight Aluminum Alloy Rim

strength and toughness.



Intelligent Digital Instrument with Full LCD Display Special Shaped Split Seat Cushion

strument instead of chip intelligent processing.



The wide rim and hollow interior design ensure both the LCD intelligent digital instrument clear, concise, arrangement Tayo's unique automated seat cushion production line comof progressive type speed light novel dynamic and aban- bined with special anti-foaming sponge molding technology doned the traditional mechanical front wheel speed line makes the soft sponge and skin more fit, without layering and output structure, advanced electronic sensor combination in- deformation. The front and rear seat cushions are split, the shape is more radical and full of sports style.

Length × Width × Height: 2175 × 845 × 1120mm

Wheel Base: 1485mm

Fuel Tank Capacity: 16L

Displacement: 125mL(14.6ps)

Engine Type: Single Cylinder, Water Cooling

Laser Yellow

Matte Black

Dull Polish Ancient Blue

Diamond Red

Dull Polish Silver

STATE OF THE ART TECHNOLOGY





Large-diameter Disc Brake Plates

The 300mm front and 230mm rear disc brake plates can provide more powerful braking force and more linear hand feel of strength and toughness. breaking.



Lightweight Aluminum Alloy Rim

The wide rim and hollow interior design ensure both the



All New Comfort-type Shock-absorber Calibration

All new comfort-type shock-absorber calibration enables a lower height of seat for the whole vehicle, coordinating the driving experience and the performance at the same time.



16L Galvanized Gasoline Tank with Baking Paint

The gasoline tank adopts one-side galvanized plate to prevent the gasoline intake filter cotton clogging and gasoline leakage caused by rust inside the tank.



Specially Shaped Integral Seat Cushion

Tayo's unique automatic cushion production line combines with the unique anti-foaming sponge forming technology, make the soft sponge fit more closely with the skin without more radical and full of sports style.



Stainless Steel Bottom Muffler

Pure aluminum alloy anti-scalding plate, exquisite and beautiful design; the whole section uses automotive grade special stainless steel exhaust, high and low temperature resistance, flaking and deformation. One-piece cushion, the shape is corrosion resistance, to ensure long service life; euro V+ standards, more safe and environmentally friendly.

^{*}All contents involved in this detail page are for reference only. Please refer to the actual vehicle



2355×960×(1525/1618)

1565

246

205

845

22

ZT370MU

70(95.2ps)/10000

699ml

13:1

75/7500

By ECU

195

E5

5/100

MOTION

EURO V+

LED

6Ah/12V

Lithium battery

1500±100

Three cylinders

Water cooling

Electronic ignition

International gear

Constant mesh 6-section transmission

Vehicle Type	
Length × Width × Height(mm)	
Wheel Base(mm)	
Gross mass(kg)	
Minimum ground clearance(mm)	
Seat Height(mm)	
Fuel Tank Capacity(L)	

Engine Type Displacement(cm3) Compression Ratio Max power(kw/rpm) Max torque(N.m/rpm) Idling Speed(rpm) Ignition Type Cylinder Type Cooling Start Method Max speed(km/h) Fuel consumption(L/100km) Fuel Gear

Environmental Step **Brake System** Front Tyre

Fuel Injection System

Transmission

Battery(Ah)

Battery Type

Rear Tyre Front Rim Size Rear Rim Size Frame System

Headlight/taillight/turning signal light

Dual channel ABS 90/90-21 150/70R18 MT:2.15×21 MT:4.25×18

Aluminum alloy double-wing spar



ZT703F 21-inch Bumper Version

ZT703F 19-inch Bumper Version + Three Storage Boxes

2315×960×(1510/1603)

ZT370MU 699ml 13:1

70(95.2ps)/10000 75/7500

1500±100 By ECU

Three cylinders Water cooling Electronic ignition

195 5/100 E5

International gear

MOTION

Constant mesh 6-section transmission

EURO V+

Dual channel ABS

120/70R19 170/60R17 MT:3.5×19 MT:4.5×17 Aluminum alloy double-wing spar

LED 6Ah/12V Lithium battery



ZT703RR

ZT370MU

74.5/8500

1500±100

By ECU

230

E5

5/100

MOTION

EURO V+

MT:3.5×17

MT:5.5×17

75(102ps)/11200

Three cylinders

Electronic ignition

International gear

Water cooling

699ml

13:1

2065×745×1145 1450 196 145 820 16



ZT703R

ZT370MU 699ml 13:1 75(102ps)/11200 74.5/8500 1500±100

By ECU Three cylinders Water cooling Electronic ignition

220 5/100 E5

International gear

MOTION

Constant mesh 6-section transmission

EURO V+

Dual channel ABS 120/70 ZR17 180/55 ZR17

Aluminum alloy double-wing spar

Constant mesh 6-section transmission

LED

6Ah/12V

Lithium battery

Dual channel ABS

120/70 ZR17 180/55 ZR17 MT:3.5×17 MT:5.5×17

Aluminum alloy double-wing spar

LED

6Ah/12V

Lithium battery

Vehicle Type







ZT500T

1420

206

2135×850×(1360/1420)

2085×850×(1320/1380) 1380 196 150

ZT350T

795

ZT184MP

348ml

12.3:1

32.8/7500

1650±100

By ECU

129

E5

3.2/100

BOSCH

EURO V+

29(39.4ps)/9500

Single cylinder

Water cooling

Electronic ignition

International gear

Dual channel ABS

160/60ZR17

MT:3.5×17

MT:4.5×17

Iron pipe frame

Constant mesh 6-section transmission

19



ZT350T1

2085×850×(1320/1380) 1395

ZT184MP 348ml 12.3:1 29(39.4ps)/9500 32.8/7500 1650±100

By ECU Single cylinder Water cooling Electronic ignition

129 3.2/100 E5

International gear

BOSCH

Constant mesh 6-section transmission

EURO V+

120/70ZR17

160/60ZR17

MT:3.5×17

LED

10Ah/12V

Gel battery

120/70ZR17

MT:4.5×17 Iron pipe frame

Dual channel ABS

ZT703T

2095×880×(1380/1485) Length × Width × Height(mm) 1480 Wheel Base(mm) Gross mass(kg) 206 165 Minimum ground clearance(mm) Seat Height(mm) 790 Fuel Tank Capacity (L)

20

Engine Type ZT370MU 699ml Displacement(cm3) 13:1 Compression Ratio Max power(kw/rpm) 75(102ps)/11200

74.5/8500 Max torque(N.m/rpm) 1500±100 Idling Speed(rpm) Ignition Type By ECU Cylinder Type Three cylinders Cooling Water cooling Start Method Electronic ignition

215 Max speed(km/h) 5/100 Fuel consumption(L/100km) Fuel E5

Gear International gear Fuel Injection System MOTION

Transmission Constant mesh 6-section transmission EURO V+ Environmental Step

Headlight/taillight/turning signal light

Battery(Ah) **Battery Type**

Brake System Dual channel ABS Front Tyre 120/70 ZR17 180/55 ZR17 Rear Tyre MT:3.5×17 Front Rim Size Rear Rim Size MT:5.5×17

Frame System Aluminum alloy double-wing spar

Lithium battery

LED

6Ah/12V

195 830 17 ZT196MR 499ml

11.5:1 34.9(47.5ps)/8500 48/6500 1650±100 By ECU Single cylinder Water cooling Electronic ignition 160 4/100 E5

International gear

BOSCH Constant mesh 6-section transmission EURO V+

Dual channel ABS 110/80ZR19 160/60ZR17 MT:2.5×19 MT:4.5×17 Iron pipe frame

LED 12Ah/12V Gel battery

LED

Gel battery

10Ah/12V



ZT350T2

1390

196

173

830

19

ZT184MP

348ml

12.3:1

EURO V+

10Ah/12V

Gel battery

29(39.4ps)/9500

2135×850×(1360/1420)



-		3.5	À
7			<u></u>
1		1	
	0	- C	

Vehicle Type	
Length × Width × Height(mm)	
Wheel Base(mm)	
Gross mass(kg)	
Minimum ground clearance(mm)	
Seat Height(mm)	
Fuel Tank Capacity (L)	

Gross mass(kg)	
Minimum ground clearance(mm)	
Seat Height(mm)	
Fuel Tank Capacity (L)	
<u></u>	
Engine Type	
Displacement(cm³)	
Compression Ratio	
Max power(kw/rpm)	

Max torque(N.m/rpm) Idling Speed(rpm) Ignition Type Cylinder Type Cooling Start Method Max speed(km/h) Fuel consumption(L/100km) Fuel Gear Fuel Injection System

Environmental Step Brake System Front Tyre Rear Tyre Front Rim Size

Transmission

Battery(Ah)

Battery Type

160/60ZR17 MT:2.5×19 Rear Rim Size MT:4.5×17 Frame System Headlight/taillight/turning signal light LED

32.8/7500 1650±100 By ECU Single cylinder Water cooling Electronic ignition 129 3.2/100 E5 International gear BOSCH Constant mesh 6-section transmission

> Dual channel ABS 110/80 R19 Iron pipe frame

ZT368G

ZT1P79MP 368ml 11.8:1 28.5(38.7ps)/7500 40/6000 1600±100 By ECU Single cylinder Water cooling Electronic ignition 129 3.5/100 E5 Automatic stepless speed change BOSCH CVT

Dual channel ABS 110/70-17 150/70-14 MT:3.0×17 MT:4.25×14 Iron pipe frame

EURO V+

LED 12Ah/12V Gel battery



ZT368K 2195×795×(1400/1500) 1570

ZT1P79MP

368ml

11.8:1

40/6000

1600±100

By ECU

129

E5

3.5/100

120/70-15

140/70-14

MT:3.50×15

MT:3.75×14

LED

12Ah/12V

Gel battery

193 150 770 17

28.5(38.7ps)/7500 Single cylinder Water cooling Electronic ignition

Automatic stepless speed change BOSCH CVT EURO V+

129 3.5/100 E5 BOSCH CVT EURO V+

Dual channel ABS Iron pipe frame



ZT368E 2200×860×(1400/1500)

1570 193 150 770 17

ZT1P79MP

368ml 11.8:1 28.5(38.7ps)/7500 40/6000 1600±100 By ECU Single cylinder Water cooling

Electronic ignition Automatic stepless speed change

Dual channel ABS 120/70-15 140/70-14 MT:3.50×15 MT:3.75×14

Iron pipe frame

LED 12Ah/12V Gel battery

Transmission

Battery(Ah)

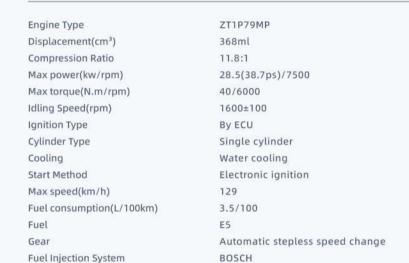
Battery Type





	•	**
		000
	1130	
100		
	The same of	10000

ehicle Type	ZT368D	
ength × Width × Height(mm)	2025×790×1190	
/heel Base(mm)	1405	
ross mass(kg)	175	
inimum ground clearance(mm)	150	
eat Height(mm)	760	
uel Tank Capacity(L)	12	





12Ah/12V

Gel battery

CVT



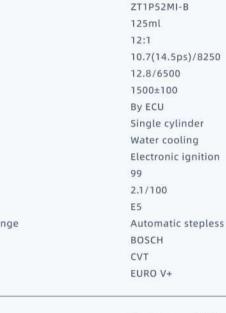
155ml

15/6000

By ECU

12:1





ZT125D

1378

160

150

748

12

2000×785×(1220/1280)

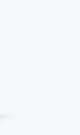
water couling	water cooting
Electronic ignition	Electronic ignition
113	99
2.1/100	2.1/100
E5	E5
Automatic stepless speed change	Automatic stepless speed change
BOSCH	BOSCH
CVT	CVT
EURO V+	EURO V+
Dual channel ABS	Dual channel ABS
100/80-14	100/80-14
120/70-14	120/70-14
MT:2.5×14	MT:2.5×14
MT:3.5×14	MT:3.5×14
Iron pipe frame	Iron pipe frame
LED	LED
12Ah/12V	7Ah/12V
Gel battery	Gel battery



ZT368M
2025×790×1185
1405
175
150
760
12

LED





ZT125M 2000×785×(1220/1280) 1378 160 150 748 12

Dual channel ABS

100/80-14

120/70-14

MT:2.5×14

MT:3.5×14

Iron pipe frame

ZT1P79MP	ZT1P58MJ	ZT1P52MI-B
368ml	155ml	125ml
11.8:1	12:1	12:1
28.5(38.7ps)/7500	11.8(16ps)/8000	10.7(14.5ps)/8250
40/6000	15/6000	12.8/6500
1600±100	1500±100	1500±100
By ECU	By ECU	By ECU
Single cylinder	Single cylinder	Single cylinder
Water cooling	Water cooling	Water cooling
Electronic ignition	Electronic ignition	Electronic ignition
129	113	99
3.5/100	2.1/100	2.1/100
E5	E5	E5
Automatic stepless speed change	Automatic stepless speed change	Automatic stepless speed change
BOSCH	BOSCH	BOSCH
CVT	CVT	CVT
EURO V+	EURO V+	EURO V+

Dual channel ABS	Dual channel ABS	
120/70-15	100/80-14	
140/70-14	120/70-14	
MT:3.50×15	MT:2.5×14	
MT:3.75×14	MT:3.5×14	
Iron pipe frame	Iron pipe frame	

LED LED 12Ah/12V 12Ah/12V 7Ah/12V Gel battery Gel battery Gel battery

Seat Height(mm)

Fuel Tank Capacity (L)

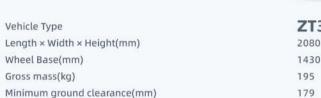
Headlight/taillight/turning signal light

Battery(Ah) **Battery Type**





,	3



ZT350S 2080×860×1130 1430 179 750 16

Engine Type ZT184MP 348ml Displacement(cm3) 12.3:1 Compression Ratio Max power(kw/rpm) 29(39.4ps)/9500 Max torque(N.m/rpm) 32.8/7500 1650±100 Idling Speed(rpm) Ignition Type By ECU Cylinder Type Single cylinder Cooling Water cooling Start Method Electronic ignition 129 Max speed(km/h) 3.2/100 Fuel consumption(L/100km) E5

Fuel Gear International gear Fuel Injection System BOSCH Transmission Constant mesh 6-section transmission EURO V+ Environmental Step

Brake System Dual channel ABS Front Tyre 120/70ZR17 180/55ZR17 Rear Tyre MT:3.5×17 Front Rim Size Rear Rim Size MT:5.5×17 Frame System Iron pipe frame

LED

10Ah/12V

Gel battery

ZT184MP 348ml 12.3:1 29(39.4ps)/9500 32.8/7500 1650±100 By ECU

ZT350VX

1430

205

170

765

14

2080×860×(1315/1395)

Single cylinder Water cooling Electronic ignition 129 3.2/100 E5 International gear BOSCH Constant mesh 6-section transmission EURO V+

Dual channel ABS 120/70ZR17 180/55ZR17 MT:3.5×17 MT:5.5×17 Iron pipe frame

LED 10Ah/12V Gel battery



ZT350R 2010×795×1120 1380

152 795 15

12.3:1

180 ZT184MP 348ml

29(39.4ps)/9500 32.8/7500 1650±100 By ECU Single cylinder Water cooling Electronic ignition 129 3.2/100 E5

International gear

BOSCH Constant mesh 6-section transmission EURO V+

348ml 12.3:1 29(39.4ps)/9500 32.8/7500 1650±100 By ECU Single cylinder Water cooling Electronic ignition 129 3.2/100 E5

> BOSCH Constant mesh 6-section transmission EURO V+

Dual channel ABS Dual channel ABS 120/70ZR17 120/70ZR17 160/60ZR17 160/60ZR17 MT:3.5×17 MT:3.5×17 MT:4.5×17 MT:4.5×17 Iron pipe frame Iron pipe frame

LED LED 10Ah/12V 10Ah/12V Gel battery Gel battery

ZT350R1

2030×795×1120 1395 185 152 795

15

ZT184MP

International gear

Parameters

Fuel Tank Capacity (L)

Environmental Step

Battery(Ah) **Battery Type**

Headlight/taillight/turning signal light





ehicle Type	ZT350X
ength × Width × Height(mm)	2055×795×(1330/1390)
/heel Base(mm)	1380
ross mass(kg)	185
linimum ground clearance(mm)	150
eat Height(mm)	795

Se 10 100	OPERACIONAL
Engine Type	ZT184MP
Displacement(cm³)	348ml
Compression Ratio	12.3:1
Max power(kw/rpm)	29(39.4ps)/9500
Max torque(N.m/rpm)	32.8/7500
Idling Speed(rpm)	1650±100
Ignition Type	By ECU
Cylinder Type	Single cylinder
Cooling	Water cooling
Start Method	Electronic ignition
Max speed(km/h)	129
Fuel consumption(L/100km)	3.2/100
Fuel	E5
Gear	International gear
Fuel Injection System	BOSCH
Transmission	Constant mesh 6-section transmission

ake System	Dual channel ABS
ont Tyre	120/70ZR17
ar Tyre	160/60ZR17
ont Rim Size	MT:3.5×17
ar Rim Size	MT:4.5×17
ame System	Iron pipe frame

EURO V+

LED 10Ah/12V

Gel battery



ZT350X1
2055×795×(1330/1

1	395
1	96
1	50
7	95
1	9

, ,
<u> </u>
ZT184MP
348ml
12.3:1
29(39.4ps)/9500
32.8/7500
1650±100
By ECU
Single cylinder
Water cooling
Electronic ignition
129
3.2/100
E5
International gear
BOSCH
Constant mesh 6-section transmission
EURO V+

Dual channel ABS	
120/70ZR17	
160/60ZR17	
MT:3.5×17	
MT:4.5×17	
Iron pipe frame	

LED	
10Ah/12V	
Gel battery	



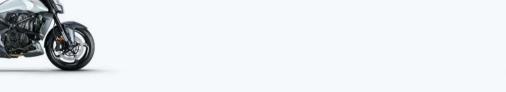
1430

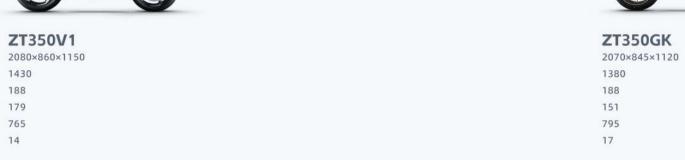
188

179

765

14





ZT184MP	ZT184MP
348ml	348ml
12.3:1	12.3:1
29(39.4ps)/9500	29(39.4ps)/9500
32.8/7500	32.8/7500
1650±100	1650±100
By ECU	By ECU
Single cylinder	Single cylinder
Water cooling	Water cooling
Electronic ignition	Electronic ignition
129	129
3.2/100	3.2/100
E5	E5
International gear	International gear
BOSCH	BOSCH
Constant mesh 6-section transmission	Constant mesh 6-section transmission
EURO V+	EURO V+

ual channel ABS	Dual channel ABS
20/70ZR17	120/70ZR17
80/55ZR17	160/60ZR17
IT:3.5×17	MT:3.5×17
IT:5.5×17	MT:4.5×17
on pipe frame	Iron pipe frame

LED	LED
10Ah/12V	10Ah/12V
Gel battery	Gel battery

Engine Type

Displacement(cm3)

Compression Ratio Max power(kw/rpm)

Idling Speed(rpm) Ignition Type

Cylinder Type

Start Method

Max speed(km/h)

Fuel Injection System Transmission

Environmental Step

Battery(Ah)

Battery Type

Fuel consumption(L/100km)

Cooling

Fuel

Gear

Max torque(N.m/rpm)







/ehicle Type	ZT200C2	
.ength × Width × Height(mm)	2175×845×1120	
Vheel Base(mm)	1485	
Gross mass(kg)	154	
Minimum ground clearance(mm)	150	
eat Height(mm)	700	
uel Tank Capacity(L)	16	

12Ah/12V

Gel battery

ZT155C2		
2175×845×1120		
1485		
153		
150		
700		
16		



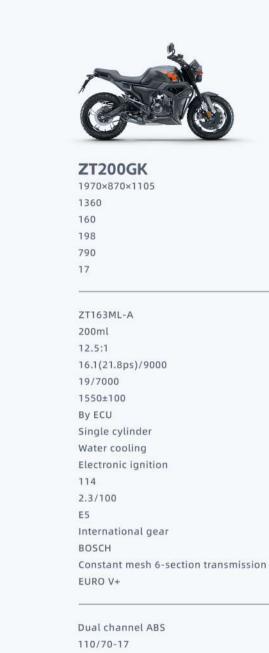
ZT163ML-A
200ml
12.5:1
16.1(21.8ps)/9000
19/7000
1550±100
By ECU
Single cylinder
Water cooling
Electronic ignition
114
2.3/100
E5
International gear
BOSCH
Constant mesh 6-section transmission
EURO V+
D 1 1 1 1 1 1 2 2 2

ZT158MJ-A
155ml
12.5:1
13(17.6ps)/9250
16/7500
1500±100
By ECU
Single cylinder
Water cooling
Electronic ignition
113
1.8/100
E5
International gear
BOSCH
Constant mesh 6-section transmission
EURO V+
Dual channel ABS

700
16
ZT152MI-A
125ml
12.5:1
10.8(14.6ps)/9000
13/7000
1500±100
By ECU
Single cylinder
Water cooling
Electronic ignition
99
1.8/100
E5
International gear
BOSCH
Constant mesh 6-section transmission
EURO V+
Dual channel ABS
120/80-16
140/70-16

9Ah/12V

Gel battery





1365

160

204

790

17

ZT158MJ-A

13(17.6ps)/9250

Single cylinder

Water cooling

Electronic ignition

International gear

155ml

12.5:1

16/7500

1500±100

By ECU

113

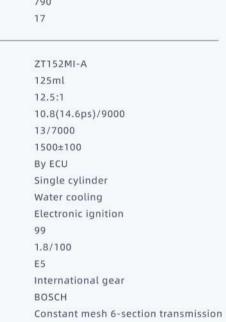
E5

1.8/100

BOSCH

EURO V+





EURO V+

Brake System	Dual channel ABS	Dual channel ABS	Dual channel ABS
ront Tyre	120/80-16	120/80-16	120/80-16
Rear Tyre	140/70-16	140/70-16	140/70-16
ront Rim Size	MT:2.75×16	MT:2.75×16	MT:2.75×16
Rear Rim Size	MT:3.75×16	MT:3.75×16	MT:3.75×16
rame System	Iron pipe frame	Iron pipe frame	Iron pipe frame
leadlight/taillight/turning signal light	LED	LED	LED

9Ah/12V

Gel battery

Constant mesh 6-section transmission







Vehicle Type	ZT200U
Length × Width × Height(mm)	1980×825×1070
Wheel Base(mm)	1360
Gross mass(kg)	152
Minimum ground clearance(mm)	165
Seat Height(mm)	790
Fuel Tank Capacity (L)	12.5
ractianicapacity (2)	12.3

T155U		
000×845×110	5	
355		
50		
85		
90		
2.5		





12.5	
	SERVICE I
ZT158I	MJ-A
155ml	
12.5:1	
13(17.6	5ps)/9250
16/750	00
1500±	100
By ECU	
Single	cylinder
Water	cooling
Electro	nic ignition
113	
1.8/10	0
E5	
Interna	ational gear
воѕсн	
Consta	nt mesh 6-section transmission
EURO V	/+

	000×845×1105
1	355
1	50
1	35
	90
1	2.5
Z	T152MI-A
1	25ml
1	2.5:1
1	0.8(14.6ps)/9000
1	3/7000
1	500±100
В	y ECU
5	ngle cylinder
٧	ater cooling
E	ectronic ignition
9	9
1	8/100
E	5
Ir	ternational gear
В	OSCH
C	onstant mesh 6-section transmission
E	URO V+





150

215

790

12.5





JRO V+	EURO V+	EURO V+
onstant mesh 6-section transmission	Constant mesh 6-section transmission	Constant mesh 6-section transmission
DSCH	BOSCH	BOSCH
ternational gear	International gear	International gear
	E5	E5
3/100	1.8/100	1.8/100
4	113	99
ectronic ignition	Electronic ignition	Electronic ignition
ater cooling	Water cooling	Water cooling
ngle cylinder	Single cylinder	Single cylinder
ECU	By ECU	By ECU
550±100	1500±100	1500±100
77000	16/7500	13/7000
i.1(21.8ps)/9000	13(17.6ps)/9250	10.8(14.6ps)/9000
2.5:1	12.5:1	12.5:1
98ml	155ml	125ml
T163ML	ZT158MJ-A	ZT152MI-A

Brake System	Dual channel ABS	Dual channel ABS	Dual channel ABS
Front Tyre	110/70-17	110/70-17	110/70-17
Rear Tyre	130/70-17	130/70-17	130/70-17
Front Rim Size	MT:3.0×17	MT:3.0×17	MT:3.0×17
Rear Rim Size	MT:3.5×17	MT:3.5×17	MT:3.5×17
Frame System	Iron pipe frame	Iron pipe frame	Iron pipe frame

eadlight/taillight/turning signal light	LED	LED	LED
attery(Ah)	10Ah/12V	10Ah/12V	10Ah/12V
attery Type	Gel battery	Gel battery	Gel battery

Dual channel ABS Dual channel ABS 110/70-17 110/70-17 130/70-17 130/70-17 MT:3.0×17 MT:3.0×17 MT:3.5×17 MT:3.5×17 MT:3.5×17 Iron pipe frame Iron pipe frame Iron pipe frame

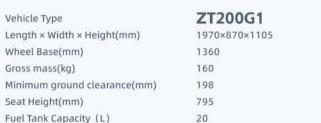
LED	LED	LED
10Ah/12V	10Ah/12V	10Ah/12V
Gel battery	Gel battery	Gel battery

Fuel Injection System

Environmental Step

Transmission





Engine Type ZT163ML Displacement(cm3) 198ml Compression Ratio 12.5:1 Max power(kw/rpm) 16.1(21.8ps)/9000 Max torque(N.m/rpm) 19/7000 Idling Speed(rpm) 1500±100 Ignition Type By ECU Cylinder Type Single cylinder Cooling Water cooling Start Method Electronic ignition Max speed(km/h) 114 2.3/100 Fuel consumption(L/100km) Fuel E5 Gear International gear

Brake System Dual channel ABS Front Tyre 110/70-17 130/70-17 Rear Tyre Front Rim Size MT:3.0×17 Rear Rim Size MT:3.5×17 Frame System Iron pipe frame

BOSCH

EURO V+

Constant mesh 6-section transmission



ZT155G1 1976×869×1112 1373 160 204 795 20

ZT158MJ-A

13(17.6ps)/9250

Single cylinder

Water cooling

Electronic ignition

International gear

Dual channel ABS

Constant mesh 6-section transmission

155ml

12.5:1

16/7500

1500±100

By ECU

113

E5

1.8/100

BOSCH

EURO V+

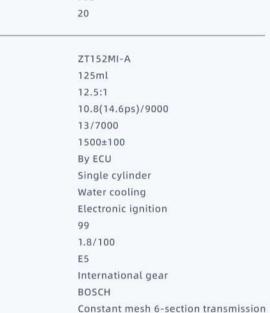
110/70-17

130/70-17

MT:3.0×17

MT:3.5×17

Iron pipe frame





1976×869×1112 1373 160 204 795 20 ZT152MI-A 125ml 12.5:1 10.8(14.6ps)/9000 13/7000 1500±100 By ECU Single cylinder Water cooling Electronic ignition 99 1.8/100 E5 International gear BOSCH

Dual channel ABS 110/70-17 130/70-17 MT:3.0×17 MT:3.5×17 Iron pipe frame

EURO V+

LED

10Ah/12V

Gel battery

Headlight/taillight/turning signal light LED LED 10Ah/12V 10Ah/12V Battery(Ah) **Battery Type** Gel battery Gel battery



ZT200Z2 2055×790×1105 1360 160 198

790

17

ZT163ML-A

16.1(21.8ps)/9000

200ml

12.5:1

19/7000

By ECU

114

E5

2.3/100

BOSCH

EURO V+

LED

10Ah/12V

Gel battery

1550±100

Single cylinder

Water cooling

Electronic ignition

International gear

Constant mesh 6-section transmission



ZT158MJ-A ZT152MI-A 155ml 125ml 12.5:1 12.5:1 13(17.6ps)/9250 10.8(14.6ps)/9000 16/7500 13/7000 1500±100 1500±100 By ECU By ECU Single cylinder Single cylinder Water cooling Water cooling Electronic ignition Electronic ignition 113 99 1.8/100 1.8/100 E5 E5 International gear

Dual channel ABS Dual channel ABS 110/70-17 110/70-17 130/70-17 130/70-17 MT:3.0×17 MT:3.0×17 MT:3.5×17 MT:3.5×17 Iron pipe frame Iron pipe frame

LED

Gel battery

ZT125Z2

2068×791×1112

International gear BOSCH BOSCH Constant mesh 6-section transmission Constant mesh 6-section transmission EURO V+ EURO V+ Dual channel ABS 110/70-17 130/70-17 MT:3.0×17 MT:3.5×17 Iron pipe frame LED 10Ah/12V 10Ah/12V

Gel battery