## 150NK



### **Engine**

## Engine TypeSingle-Cylinder,SOHC, Liquid-cooled, EFI

Displacement 149.4cc Bore & Stroke 57X58.6mm

**Compression Ratio** 10.5:1 **Fuel System** EFI

Max. Power Output 8.8kw/8500r/min Max. Torque 10.7N·m/7000r/min

Ignition **ECU** 

100 (km/h) Max Speed Transmission 6-speed

**Dimensions and Weight** 

LxWxH 2,025 x 770 x 1070mm

Wheelbase 1,360mm Seat Height 785mm Mini Ground Clearance 150mm **Fuel Capacity** 10L Curb weight 142kg Max Payload Capacity 150kg

Chassis

SuspensionFront: Upside down, Rear: Mid Positioned, Single

BrakeFront: Hydraulic, Rear: Hydraulic Rim Front: 2.5×17MT Cast Aluminum,

Rear: 3.5×17MT Cast Aluminum

Tire Pressure (kpa)Front: 100/80 R17 M/C 52H 175,

Rear: 130/70 R17 M/C 62H 200 Color(s) AvailableBlue, Black, White The 150NK showcases how the artisan spirit applied well in the well-built design of this product. This bike overturns your impression of traditional 150cc makes bike and you feel extraordinary with its outstanding look and flexible fun handling. Generously equipped with high technologies, it is absolutely the best choice for you in 150cc segment.

With flattened headlights, high strength steel chassis, and highly integrated lines on the side, the whole streamlined vehicle body delivers strong visual look and a compact structure.

Ergonomics: A very reasonable layout providing convenient reach for driver on a gather sitting postion; foot pedals are easy to be adjusted on demand of rider; in a word, comfort even in long distance ridding and not need to compromise any fun of ridding.

Lattice frame: Tubular lattice provides dimensional frame lightweight stability and construction as well as optimical stiffness.

Both front and rear brake discs are floating type, while the front calipers are with four pistons at 218mm diameter, and calipers are with two pistons at 240mm diameter.The braking system provides massive stopping

power at any use.

# 650NKABS



#### **Engine**

## Engine Type 2-Cylinder,inline,8-Valve, DOHC, Liquid-cool

Displacement 649.3cc
Bore & Stroke 83X60mm
Compression Ratio 11.3:1
Fuel System EFI

Max. Power Output 45kw/8500r/min Max. Torque 56N·m/7000r/min

Ignition ECU
Transmission 6-speed

**Dimensions and Weight** 

LxWxH 2120 x 780 x 1100mm

Wheelbase 1415mm
Seat Height 795mm
Mini Ground Clearance 150mm
Mini Turning Diameter 5.4m
Fuel Capacity 17L
Curb weight 203kg
Max Payload Capacity 150kg

Chassis

Suspension Front: Fork Type, Rear: Swingarm Type
Brake Front: Hydraulic, Rear: Hydraulic

Rim Front: 3.5×17MT Light Alloy, Rear: 4.5×17MT Light Alloy
Tire Pressure (kpa) Front: 120/70 ZR17 58W 225, Rear: 160/60 ZR17 69H 250

Color(s) Available Pearl Black, Pearl White

650NK is a very aggressive bike with its special and advance design. Besides the durability and reliability, the 52kw power could bring you unique riding experience.

Ducati ECU , FCC paper based friction plate, full alloy nickel silicon carbide cylinder, Marelli injector

NTN/NSK imported bearing, and TO Goetze racing piston ring

Engine is twin cylinder in line, 4 stroke, 8 valves, liquid cooled engine, 52kw

Both front and rear shock absorber are from KYB Japan. The front shock absorber is Upright telescopic, with diameter 41mm, travel length 120mm.

The rear shock absorber is air-gas mixed, with 7 adjustable sections, travel length 45mm. These absorbers efficiently ease the shocks from the road and allow the driver sit and ride comfortably and stable.

## 650TKABS



#### Engine

## Engine Type2-Cylinder, 8-Valve, 4 Stroke, DOHC, Liquid-coole

Displacement 649.3cc
Bore & Stroke 83X60mm
Compression Ratio 11.3:1
Fuel System EFI

Max. Power Output45kw/8500r/minMax. Torque56N⋅m/7000r/min

Ignition ECU

Max Speed 180 (km/h)
Transmission 6-speed

**Dimensions and Weight** 

LxWxH 2,145 x 820 x 1290mm

Wheelbase 1,415mm
Seat Height 795mm
Mini Ground Clearance 140mm
Mini Turning Diameter 5.4m
Fuel Capacity 17.5L
Curb weight 220kg
Max Payload Capacity 150kg

Chassis

Suspension Front: Retractable Type, Rear: Cantilever Type

Brake Front: Hydraulic, Rear: Hydraulic

Rim Front: 3.5×17MT Light Alloy, Rear: 4.5×17MT Light Alloy
Tire Pressure (kpa) Front: 120/70 ZR17 58W 225, Rear: 160/60 ZR17 69W 250

Color(s) Available Metallic Grey, Pearl Black, White

As another big displacement bike, 650TK has its own specialty---powerful parallel twin cylinder engine, with 8 valves, 52kw. Design of this bike is attractive and practical.

Ducati ECU , FCC paper based friction plate, full alloy nickel silicon carbide cylinder, Marelli injector

NTN/NSK imported bearings, and TO Goetze racing piston rings KYB Front and rear shock absorber.

This bike is equipped with double front disc brakes which are 300mm diameter; and rear single disc brake which are 220mm diameter.