VERSYS® 650 ABS









POWER

Engine 4-stroke, 2-cylinder, DOHC, liquid-cooled, 4 valves per cylinder parallel twin

Displacement 649cc

Bore x Stroke 83.0 x 60.0mm

Compression

Ratio

Maximum Torque 44.8 lb-ft

10.8:1

. .

DFI® with 38mm Keihin throttle bodies (2)

Fuel System
Ignition

TCBI with electronic advance

Transmission

6-speed with positive neutral finder

Final Drive

Sealed chain

PERFORMANCE

Front
Suspension /
Wheel Travel

41mm hydraulic telescopic fork with stepless adjustable rebound and preload/5.9 in

pretoud/5.5

Rear Suspension / Wheel Travel Single offset laydown shock with remote adjustable spring preload/5.7 in

Front Tire 120/70 ZR-17

Rear Tire 160/60 ZR-17

Front Brakes Dual 300mm petal-style discs with 2-piston

calipers, ABS

Rear Brakes Single 250mm petal-style disc with single-

piston caliper, ABS

DETAILS

Frame Type Double pipe diamond frame constructed from high-tensile steel

Rake/Trail 25°/4.3 in

Overall Length 85.2 in

Overall Width 33.1 in

Overall Height 53.5 in/55.9 in (windshield down/up)

Ground 6.7 in Clearance

Seat Height 33.3 in

Curb Weight 482.9 lb*

Fuel Capacity 5.5 gal

Wheelbase 55.7 in

Color Choices Pearl Robotic White/Metallic Spark Black

Warranty 12 month limited warranty



