



## TITANIUM SERIES | 10 special editions

### powerplant

Engine: ECOSSE/Engenuity Racing. Billet aluminum; polished; 45-degree American Twin-Cam style V-Twin. Electronic Fuel Injected. Supercharged & intercooled. Hand built, blue-printed and balanced. Dynamically balanced crank for reduced vibration. Re-tuned for high-performance street riding.

Displacement: 2,150 cc

Horsepower: >200 hp

Ft-lbs of torque: >210 ft-lbs of torque

Transmission: 6-speed close ratio with final overdrive gear

Primary: Wet chain drive

Fluid handling: Goodridge lines & fittings, ECOSSE 7075 aluminum oil banjo bolts, ECOSSE 2024 aluminum oil banjos

Oil filter: Machined aluminum with laser-cut ultra-low micron level filtration, lifetime use

Exhaust: Handcrafted titanium racing exhaust

### chassis

Mainframe: Titanium

Subframe: Titanium

Swingarm: Titanium

Front suspension: Öhlins FG700 Superbike Gas, fully adjustable with titanium front axle

Rear suspension: Öhlins TTX Racing Shock for ECOSSE, fully adjustable for riding style & seat height

Rake: 25 to 29 degrees

Brakes: ISR custom radial brake system

Rear sprocket: Hardened steel chain ring, aluminum carrier fastened with titanium rivets

Oil capacity: 4 quarts; circulated through mainframe

Bodywork: Clear-coated carbon fiber (headlight, fenders, tach shroud, and seat pans). Clear-coated carbon fiber tank & tail with titanium grey pin stripe

Wheel finish: Carbon fiber

Chassis finish: Brushed titanium

### comfort & control

Weight: ~ 440 lbs

Wheel base: 60.5 in.

Front/Rear wheel: BST; 17" carbon fiber

Wheel travel: 5.2" front; 6.5" rear

Front/Rear tire: 120/70 ZR17 dual compound  
190/55 ZR17 dual compound

Front brake calipers: Twin 6 piston, 108mm radial mounted, machined from solid, integral cooling fins

Instrumentation: Analog tach; LCD speedo, fully programmable

Ground clearance: 6.5 in. and up

Load capacity: 400 lbs.

Seat height: 27.5 in. to 30.5 in.

Seat configuration: 1+1 (rider & passenger)

Peg configuration: 12 adjustable positions for rider; adjustable peg position for passenger

### comfort & control (cont.)

Side stand: Titanium, adjustable for different seat heights

Handlebars: Elastomeric handlebar mounting for decreased vibration and added comfort

Hand controls: Machined from solid, radial actuated, integrated reservoir, integrated thumb switches, adjustable lever reach, adjustable piston leverage

Seat: high-profile (plush) with gel padding

Throttle: Three adjustable cams for tuneable throttle travel

Turn signals: Ultra-bright LED

### personalization

Production number: Each engraved with sequential series number

Suspension: Fully adjustable for riding preference/seat height

Foot controls: 12 adjustable positions to suit body types and riding style

Hand controls: Adjustable lever reach and adjustable piston leverage