









POWER

4-Stroke, single cylinder, DOHC **Engine**

Displacement 652cc

Bore x Stroke 100.0 x 83.0mm

Compression

Ratio

9.8:1

Maximum 39.1 lb-ft @ 4,500rpm

Torque

Fuel System

DFI® with 40mm throttle body

Ignition CDI

Transmission 5-speed, return shift with wet multi-disc

manual clutch

Final Drive Sealed chain

Electronic Rider

Anti-lock Brake System (ABS)

PERFORMANCE

Front Suspension / **Wheel Travel** 41mm telescopic fork/ 7.9 in

Rear Suspension / **Wheel Travel** Uni-Trak® single shock with adjustable rebound damping and adjustable spring

preload/8.0 in

90/90-21 **Front Tire**

Rear Tire 130/80-17

Front Brakes Single 300mm disc with 2-piston calipers (and

ABS)

Rear Brakes Single 240mm disc with single-piston caliper

(and ABS)

DETAILS

Frame Type Tubular, semi-double cradle

Rake/Trail 30.0° / 4.8 in

Overall Length 89.8 in

Overall Width 38.2 in

Overall Height 57.7/56.3 in (screen hi/lo)

Ground 8.3 in

Clearance

Seat Height 34.3 in

Curb Weight 460.6 lb* (ABS), 456.2 lb* (non-ABS)

Fuel Capacity 6.1 gal

Wheelbase 60.6 in

Color Choices Firecracker Red/Metallic Carbon Gray, Pearl

Crystal White/Metallic Carbon Gray

12 Month Limited Warranty Warranty



