

FJ600



IT GETS EVEN MEANER WHEN YOU CORNER IT.

Though it's mid-size, our new FJ600 is no bike for beginners. Or the fainthearted. Or the overly sedate.

We built it for those who take their joy-riding seriously.

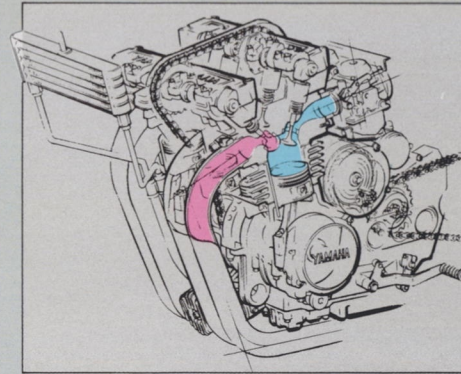
The kind of riders who think fun is only found near the ragged edge. Who measure a road by the way it twists and turns. And measure a motorcycle the same way.

For you we gave the FJ600 the lowest center of gravity and the narrowest, most compact engine design

possible—plus an advanced, race-proven suspension. All of which adds up to nimble, neutral handling no matter what kind of curve you throw it.

And we made sure it has the speed to match. With a potent 598cc powerplant that puts out more horses with more torque than anything else in the middleweight class.

When you're out to straighten a road, it's the perfect bike to have in your corner.



*Compact, 4-cylinder, 598cc, DOHC engine features extra-large valves, extra-light weight. Power-to-weight ratio is a "best in class" *5.8lbs. per horse. Narrow design also gives you deep lean angles for hard cornering.*

*Horsepower measured at crankshaft.

Reliable transistor-controlled ignition works together with an electric advance for a hot spark at exact timing no matter what the revs. No wear. No maintenance.

High-capacity filter lets more air in, keeps more dirt out.

ENGINE
 Type 4-Stroke, DOHC, Four
 Displacement 598 cc
 Bore and Stroke 58.5 x 55.7 mm
 Compression Ratio 10 : 1
 Maximum Torque 39.8 ft.-lbs.
 (5.5 kg-m) @ 9,000 rpm

Carburetion Four Mikuni BS32
 Ignition Transistor Controlled
 Starting Electric
 Lubrication Wet Sump
 Oil Capacity 3.2 qts. (3 l)
 Transmission 6-Speed
CHASSIS

Overall Length 83.3" (2,115 mm)
 Overall Width 28.9" (735 mm)
 Overall Height 48.2" (1,225 mm)
 Wheelbase 56.1" (1,425 mm)
 Ground Clearance 6.5" (165 mm)
 Seat Height 31.1" (790 mm)
 Dry Weight 415 lbs. (188 kg)
 Fuel Tank Capacity 5.0 gals. (19 l)
Suspension

Front Telescopic Fork
 Rear Swingarm

Brakes
 Front Dual Discs
 Rear Single Disc

Tires
 Front 90/90H-18
 Rear 110/90H-18

Coloring Quartz Silver/Stormy Red

Always wear a helmet and eye protection.
 Specifications are subject to change without notice.

Rear view mirror(s) standard equipment.
 This model sold in California are equipped with evaporative emission control device.

Rising-rate Monoshock rear suspension keeps weight and center of gravity low while it keeps the drive wheel biting the pavement. And it lets you adjust the shock for pre-load via remote control.

The sealed drive chain gives long life and needs less adjustment.

The black-chrome 4-1-2 exhaust system looks great, runs quiet.

Racy cowling is mounted right to the frame for high-speed stability.

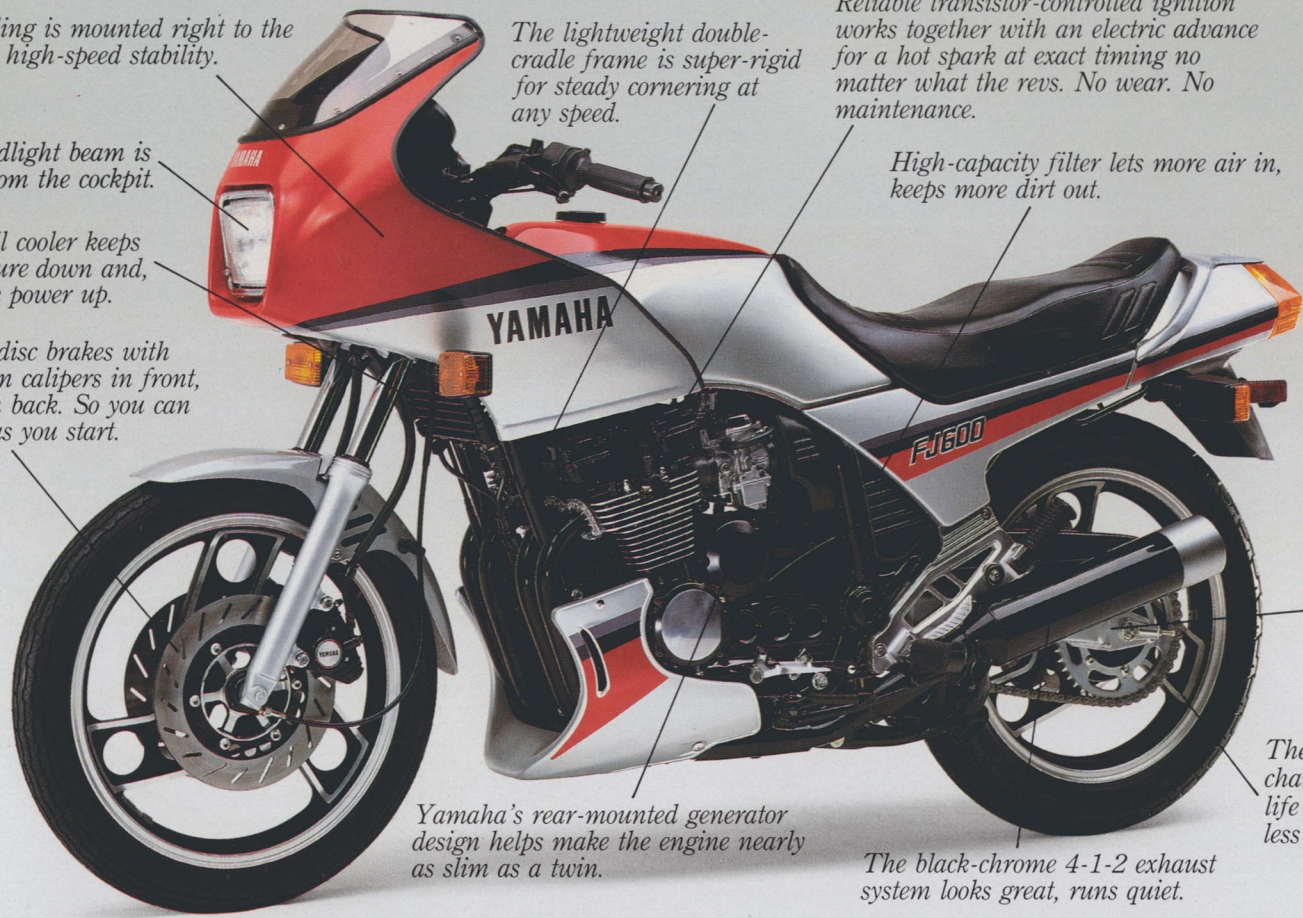
Halogen headlight beam is adjustable from the cockpit.

A built-in oil cooler keeps the temperature down and, therefore, the power up.

Slotted dual disc brakes with opposed piston calipers in front, single disc in back. So you can stop as fast as you start.

The lightweight double-cradle frame is super-rigid for steady cornering at any speed.

Yamaha's rear-mounted generator design helps make the engine nearly as slim as a twin.



YAMAHA
 Built for the fun of it.™