

FZS1000 Fazer TECHNICAL SPECIFICATION

ENGINE

Type 4-stroke, liquid-cooled,
in-line 4-cylinder, DOHC, 5 valves per cylinder
Displacement 998 cc
Bore and stroke 74 x 58 mm
Compression ratio 11.4 : 1
Max. power 105.2 kW (143.1 HP) @ 10,000 rpm
Max. torque 105.9 Nm (10.8 kg-m) @ 7,500 rpm
Lubrication Wet sump
Carburation Mikuni BSR37/4
Clutch type Wet, multiple-disc
Ignition TCI
Starter system Electric
Transmission Constant mesh, 6-speed
Final transmission Chain

CHASSIS

Front suspension Telescopic fork, Ø 43 mm
Front wheel travel 140 mm
Rear suspension Link-type swinging arm
Rear wheel travel 135 mm
Front brake Dual discs, Ø 298 mm
Rear brake Single disc, Ø 267 mm
Front tyre 120/70 ZR17 (58W)
Rear tyre 180/55 ZR17 (73W)

DIMENSIONS

Overall length 2,125 mm
Overall width 765 mm
Overall height 1,190 mm
Seat height 820 mm
Wheelbase 1,450 mm
Min. ground clearance 140 mm
Dry weight 208 kg
Fuel tank capacity 21 litres
Oil tank capacity 3.7 litres

Always wear a helmet, eye protection and protective clothing. Yamaha encourage you to ride safely and respect fellow riders and the environment. Specifications and appearance of Yamaha products shown here may vary according to requirements and conditions, and are subject to change without notice. For further details, please consult your Yamaha dealer.



BL2 (Black 2)



DPBMC (Deep Purplish Blue Metallic C)



S3 (Silver 3)

TOUCHING
YOUR HEART



FZS1000 Fazer



DEALER

IMPORTER



YAMAHA MOTOR EUROPE N.V.
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3MC-0107008-02E

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Attack the senses

You want awesome engine power. Highly agile sports handling. A stress-free riding position. And the ability to perform strongly in a variety of different situations.

There is one machine that delivers all of this.

That motorcycle is the Fazer 1000 from Yamaha. And it has got to be the most radical all-rounder of the decade!

Its legendary R1 engine is retuned to give you even more low- to mid-range torque so

that you can leave the rest behind at the last set of traffic lights.

And because we know that rider and passenger comfort is just as important to you as full-on performance, this adrenaline-pumping musclebike features an upright riding position, sharp-looking half fairing, high-specification chassis and long dual seat.

Fazer 1000 from Yamaha. Now you can have it all.





1. 5-valve head

High-performance R1-based engine is equipped with double overhead camshafts that operate three inlet and two exhaust valves via bucket-type lifters for accurate high rpm operation and a wide spread of power.



2. Crankcase/Cylinder

Aluminium cylinders feature hard-wearing chrome-composite plated bores that enhance heat dissipation. And for high levels of rigidity and compact dimensions the Fazer 1000 is equipped with a one-piece cylinder and crankcase.



3. Forged pistons

This class-leading engine is packed with high-tech internals, including lightweight forged pistons with extra-thin rings, and carburised connecting rods – a combination that ensures immense strength and enhanced high rpm durability.



4. Carburettors

For strong throttle response the 998 cc motor is fed by four 37 mm carburettors breathing through a large-capacity airbox. Air Intake System injects fresh air into the exhausts for efficient combustion of unburned gases.



5. Transmission

Equipped with a compact clutch and special shift linkage, the 6-speed transmission delivers slick gearchanges for quick getaways. Special 'stacked' 3-axis transmission makes for ultra-compact engine dimensions.



6. EXUP

Fazer 1000's electronic EXUP system (Exhaust Ultimate Power Valve) constantly 'tunes' the exhaust by opening and closing a valve for increased torque and a smooth, step-free powerband.



7. Frame

Manufactured from large-diameter tubing, the double cradle frame features widely-spaced 48.6 mm top tubes for high rigidity and great handling. Extra-long GP-style swingarm enhances suspension action and delivers high levels of traction.



8. Front forks

Running with massive 43 mm flex-resistant tubes that feature lightweight stone chip protectors, the front forks give positive cornering performance, and are fully adjustable for preload, compression and rebound damping.



9. Rear shock

High quality rear suspension system features an extra-long aluminium swingarm operating a link-type piggyback shock. Offering full adjustment, this sophisticated system delivers smooth roadholding as well as a comfortable ride.





1. Brakes

With dual 298 mm floating discs slowed by lightweight one-piece 4-piston calipers at the front end, together with a lightweight disc and 2-piston caliper at the back, the R1-type braking system is one of the very best!



2. Front cowl

Equipped with R1-inspired dual multi-reflector headlights that burn a bright path through the night, the Fazer 1000's aggressively-styled front cowl directs high-speed air away from the rider for reduced fatigue on long or fast journeys.



3. Instruments

Compact racing-style instruments feature a central tachometer, speedometer, digital clock, fuel gauge and range of indicator lights displayed in an easy-to-read format.



4. Fuel tank

The combination of a slim-waisted fuel tank and low seat height give a feeling of sitting 'in' the Fazer 1000. Tank's wide, flat top facilitates fitment of luggage – and the 21 litre fuel capacity offers a good riding range.



5. Seat cowl

Sleek rear seat cowl incorporates grab bars and gives plenty of space for a passenger to travel in comfort – while dual-bulb tail lights are highly visible and also underline the bike's strong R1 heritage.



Accessories

6. Larger screen

Fazer 1000 riders looking for increased wind protection around their upper body can fit this larger screen featuring a smoke tint.



7. Subcowl

Lightweight and aerodynamic, Yamaha's colour co-ordinated subcowl gives your Fazer 1000 an even sharper profile on the street.



8. Roller Protection

These compact and easy-to-fit roller protectors are designed to help prevent accidental damage to the engine cases.

