

2007
FZ-Series



FZ1 Fazer

FZ1

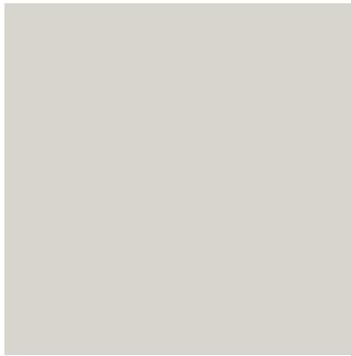
FZ6 Fazer S2

FZ6 S2

FZ6 Fazer

FZ6





*Now you can
have it all*

Yamaha's FZ1 Fazer and FZ6 Fazer S2 were built to get your pulse racing, every day of the week. Like all good ideas, the Fazer concept is superbly simple – engineer awesome supersport-derived performance into an easy-to-live with package that can do it all; from weekend back-lane blasts to holiday touring and from daily commuting to evening cruising. Fazer – prepare to be stunned.



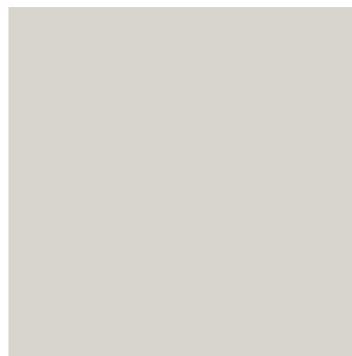
Of course, some people like to strip away life's complexities and keep things simple. And there's nothing more straightforward than going naked. Yamaha's range of naked streetbikes leaves nothing to the imagination. The FZ1 and FZ6 S2 are the embodiment of pure, uncluttered design, take the fundamental joys of motorcycling back to the street with invigorating performance and cool, understated style.





FZ1 fazer

*One
motorcycle,
multiple thrills*

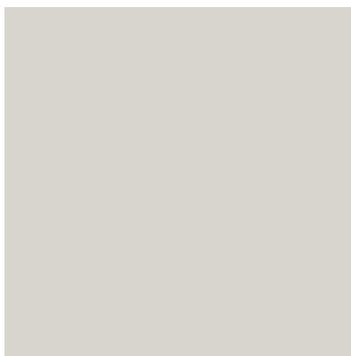




FZ1

The real deal

The FZ1 is the real deal, a pure streetbike built to cut it on the city streets, a muscular powerhouse that knows where it's going. Stripped down to the essentials, the FZ1 eats up the urban sprawl with its awesome R1-based motor and super-agile chassis. This is a no-nonsense street-fighting motorcycle that owns the streets, day and night.





Our FZ1 Fazer and FZ1 streetbikes share the same heart – the breathtakingly powerful engine that started life in our legendary supersport bike, the YZF-R1. This liquid-cooled four-cylinder motor is renowned for its race-winning horsepower but the FZ version has been fine-tuned to deliver a bigger mid-range punch, so there's always tons of instantly accessible power ready and waiting, whenever you get on the throttle.

FZ1 Fazer/FZ1

*Supersport
heart,
street soul*

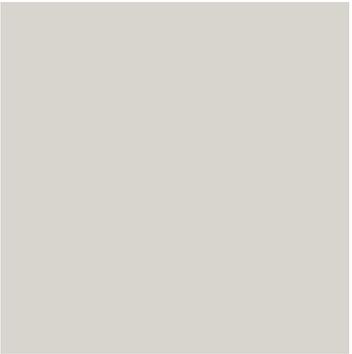




The FZ1 Fazer/FZ1 chassis is the embodiment of Yamaha's Art of Engineering concept – an object of both great beauty and thrilling performance technology that uses know-how from our winning MotoGP bikes. The slimline aluminium frame and die-cast aluminium swingarm deliver optimum stiffness balance, so you get a bike that's superbly stable and yet brilliantly responsive, with a riding position that maximises riding control at all speeds. For extra riding confidence the FZ1 Fazer is also available with ABS.

FZ1 Fazer/FZ1

***Slimline chassis,
massive control***





FZ1 Fazer

Accessories

Our range of genuine Yamaha accessories will help you get even more from your FZ1 Fazer's astonishing all-round performance. Choose from roller protectors for engine and bodywork protection, tall windscreen for extra weather protection and sub-cowling for more aerodynamic style. And if you are a keen long-haul rider, we've got accessories that can turn your Fazer into a stunning sport tourer. Choose from the beautifully contoured, colour-co-ordinated full fairing to keep the worst of the weather at bay plus roomy, removable side cases for superior luggage-carrying capabilities and much more.

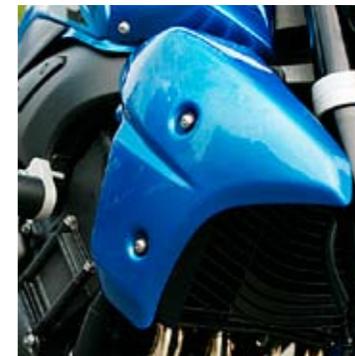
FZ1 Fazer equipped with genuine Yamaha accessories



FZ1

Accessories

FZ1 equipped with genuine Yamaha accessories



Yamaha's range of genuine accessories has everything you need to turn your FZ1 into a meaner machine. There's a neat fly screen that bolts on quickly and easily for a more aerodynamic profile, a colour-matched sub-cowling that perfectly complements the screen and a colour-matched pillion seat cover that gives your bike sporty, single seat style. And we have a huge selection of other easy-to-fit bits that add some extra trickiness to your FZ1. Choose from carbon front and rear fenders, carbon-look tank protector and airbox cover, roller protectors, radiator shield, plus front and rear racing stands for easier maintenance.

For further details please contact your local Yamaha dealer or visit our website: www.yamaha-motor-acc.com





FZ6 Fazer S2

*Feel the
adrenaline
every day*

The FZ6 Fazer is a major success story in streetbiking. It is a regular in the top-sellers chart because it's got the kind of adrenaline-pumping performance that serious street riders can enjoy every day. And our latest FZ6 Fazer S2 model takes that concept to the next level with an injection of trick performance parts, including sporty fairing, high-rigidity swingarm, new-design front forks and monobloc brake calipers. And you can have ABS braking too, if you want.



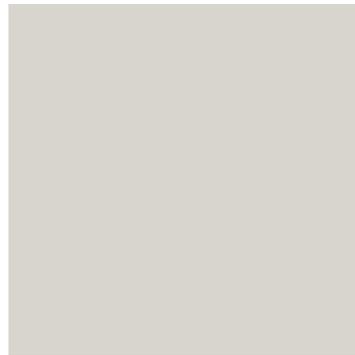


*FZ6 Fazer S2/
FZ6 S2*



FZ6 S2

*Cut to
the chase*

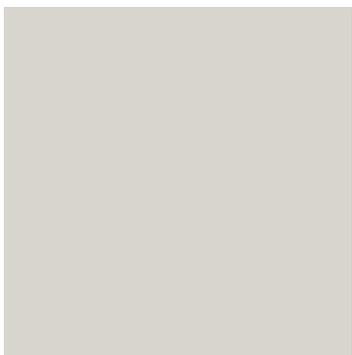




FZ6 Fazer S2/
FZ6 S2

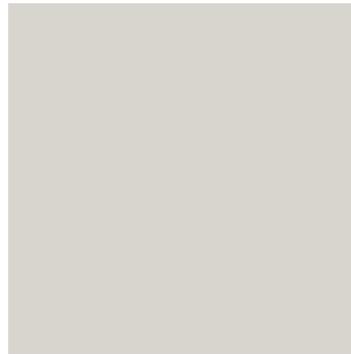
High-revvin'
heaven

The FZ6/FZ6 Fazer S2 engine was developed from our YZF-R6, so it's got huge high-rpm horsepower and big mid-range punch for genuine riding fun. This four-cylinder motor kicks out maximum power at 12,000 rpm and uses carefully programmed fuel injection to ensure you will always have the power you need at the twist of a wrist.





Looks great, goes great – that's the FZ6 Fazer S2 and FZ6 S2. The cast-aluminium frame combines optimum weight/rigidity balance with sculpted good looks, just like the new-for-2007 swingarm, monobloc front brake calipers, FZ1 dash panel and sporty twin-headlight upper fairing (Fazer only) which blend better looks with more performance. Then there's the established favourites like twin underseat exhausts, 43 mm front forks, monoshock rear end and chunky 180-section rear tyre. And ABS braking is available with both models.



*FZ6 Fazer S2/
FZ6 S2*

*Street tough,
street cool*





FZ6 Fazer S2

Accessories

The FZ6 Fazer S2 delivers power and freedom. And you can get even more with our superb range of official accessories. Add a taller touring screen for extra long-distance comfort and a colour-matched sub-cowling for more aerodynamic style. Bolt on a sturdy luggage rack and big 44 litre top case for extra luggage-carrying capability. And protect your FZ6 Fazer S2 from knocks and bumps with a set of easy-to-fit roller protectors.

FZ6 Fazer S2 equipped with genuine Yamaha accessories

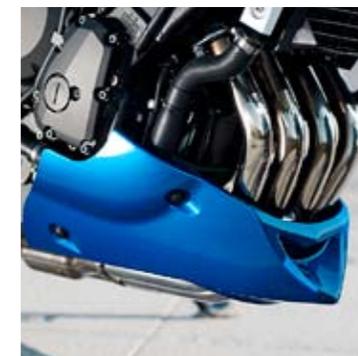


FZ6 S2

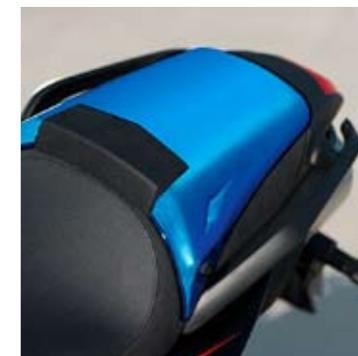
Accessories

Streetbikes don't come any cooler than the FZ6 S2. But you can make your FZ6 S2 extra trick with our range of specially developed accessories. Sharpen up its style with a neat fly screen, plus colour-matched sub-cowling and seat cover. Protect it with a stick-on tank pad and bolt-on roller protectors that keep the engine and chassis safe from everyday knocks and scrapes. Make maintenance easier with a main stand kit.

For further details please contact your local dealer or visit our website: www.yamaha-motor-acc.com



FZ6 S2 equipped with genuine Yamaha accessories





FZ1 Fazer/FZ1

Technical specification

The FZ1 Fazer and FZ1 are two motorcycles created around the same R1-based heart. Both deliver intoxicating performance and stunning handling. Which one you choose will depend on the kind of riding you do. If you're a high-mileage rider you'll prefer the Fazer for its fairing. If you like to cut it in the city, you'll choose the FZ1 for its cut-down aesthetics. Either way, you're onto a winner.

FZ1 Fazer / ABS – FZ1

ENGINE	
Type	Liquid-cooled 4-stroke, forward-inclined parallel 4-cylinder, DOHC
Displacement	998 cc
Bore and stroke	77.0 x 53.6 mm
Compression ratio	11.5:1
Max. power	110.3 kW (150 PS) @ 11,000 rpm
Max. torque	106.0 Nm (10.82 kg-m) @ 8,000 rpm
Carburettor/fuel supply	Fuel Injection
Lubrication	Wet sump
Clutch type	Wet, multiple disc coil-spring
Ignition	TCI
Starter system	Electric
Transmission	Constant mesh, 6-speed
Final transmission	Chain



FZ1 Fazer/ABS – Lava Red (DRMK)



FZ1 Fazer/ABS – Teal Tech (BNM5)



FZ1 Fazer/ABS – Ocean Depth (DPBMU)



FZ1 – Power Blue (BMC)



FZ1 – Metallic Silver (SM1)



FZ1 – Midnight Black (SMX)

CHASSIS	
Frame	Cast aluminium, diamond shaped
Front suspension	Telescopic forks
Front wheel travel	130 mm
Rear suspension	Swingarm (link suspension)
Rear wheel travel	130 mm
Front brake	Dual discs, Ø 320 mm
Rear brake	Single disc, Ø 245 mm
Front tyre	120/70 ZR17 M/C (58W)
Rear tyre	190/50 ZR17 M/C (73W)
DIMENSIONS	
Overall length	2,140 mm
Overall width	770 mm
Overall height	1,205 mm – 1,060 mm
Seat height	815 mm
Wheelbase	1,460 mm
Min. ground clearance	135 mm
Dry weight	199 kg / 205 kg – 194 kg
Fuel tank capacity	18 litres
Oil capacity	3.8 litres

- Aggressive styling reveals high-performance character
- R1-based engine tuned for awesome mid-range performance
- Supersport-spec fuel injection and EXUP for superb power at all rpm
- R1-derived lightweight forged pistons
- 3-way catalyser with O2 for low (EU3) emissions
- Liner-less cylinder block for excellent heat dissipation and optimum rigidity balance

- Fracture-splitting con rods for bullet-proof performance
- Cast aluminium frame with ideal rigidity balance for superbly agile handling
- CF-cast long swingarm delivers great handling and looks trick
- 43 mm upside-down forks with independent damping for spot-on set-up
- Responsive low-speed steering, great high-speed stability

- More forward seating position for enhanced rider control
- Large dual seat means superb comfort for rider and pillion
- Digital speedo, analogue tacho with adjustable backlighting
- FZ1 Fazer is also available with ABS





**FZ6 Fazer S2/
FZ6 S2**

**Technical
specification**

The FZ6 Fazer S2 and FZ6 S2 are our high-grade 600 sport and street weapons, packed with trick new gear for even better performance, handling and style. Both machines deliver thrills for all kinds of riders. It's up to you to decide which way to go – naked (FZ6 S2) or faired (FZ6 Fazer S2).



FZ6 S2/ABS – Competition White (BWC1)

FZ6 Fazer S2 / ABS – FZ6 S2 / ABS

ENGINE

Type	Liquid-cooled 4-stroke, forward-inclined parallel 4-cylinder, DOHC
Displacement	600 cc
Bore and stroke	65.5 x 44.5 mm
Compression ratio	12.2:1
Max. power	72.0 kW (98 PS) @ 12,000 rpm
Max. torque	63.1 Nm (6.44 kg-m) @ 10,000 rpm
Carburettor/fuel supply	Fuel Injection
Lubrication	Wet sump
Clutch type	Wet, multiple disc
Ignition	TCI
Starter system	Electric
Transmission	Constant mesh, 6-speed
Final transmission	Chain



FZ6 Fazer S2/ABS – Midnight Black (SMX)



FZ6 S2/ABS – Power Blue (BMC)

CHASSIS

Frame	CF-cast aluminium, diamond shaped
Front suspension	Telescopic forks
Front wheel travel	130 mm
Rear suspension	Swingarm (monocross)
Rear wheel travel	130 mm
Front brake	Dual discs, Ø 298 mm
Rear brake	Single disc, Ø 245 mm
Front tyre	120/70ZR17M/C (58W)
Rear tyre	180/55ZR17M/C (73W)

DIMENSIONS

Overall length	2,095 mm
Overall width	750 mm – 755 mm
Overall height	1,210 mm – 1,085 mm
Seat height	795 mm
Wheelbase	1,440 mm
Min. ground clearance	145 mm
Dry weight	186 kg / 191 kg – 180 kg / 185 kg
Fuel tank capacity	19.4 litres
Oil capacity	3.4 litres



FZ6 Fazer S2/ABS – Lava Red (DRMK)



FZ6 S2/ABS – Metallic Silver (SM1)



FZ6 Fazer S2/ABS – Yamaha Blue (DPBMC)



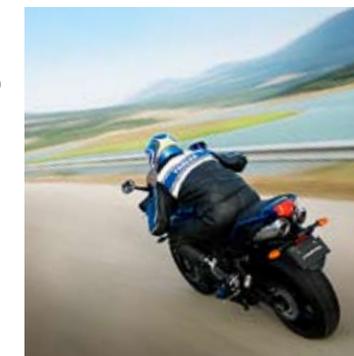
FZ6 S2/ABS – Midnight Black (SMX)

FZ6 FAZER S2 AND FZ6 S2

- High-revving horsepower, race-bred handling, extreme styling
- R6-based engine delivers very usable power across rev range
- Fuel-injection for better power delivery
- Revised engine mapping for better performance
- Rigid CF-cast aluminium frame for ultra-responsive turning, brilliant high-speed roadholding
- Great-sounding under-seat exhaust system with catalyser

- FZ6 S2 features flat handlebars offering riding position with serious attitude
- FZ6 Fazer S2 features new and extra-sporty upper fairing offering great weather protection
- New-for-2007 swingarm for great handling and light steering
- New-for-2007 high-performance monobloc front brake calipers
- New-for-2007 FZ1-style dash panel looks great, keeps you fully informed

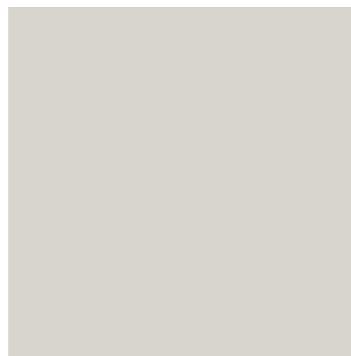
- Redesigned seat for more comfort and easier low-speed control
- Immobiliser system fitted as standard to deter thieves
- 180-section rear tyres offers great grip, looks cool too
- Roomy riding area and flat 'bars so you're always in control
- ABS braking available for both models





FZ6 Fazer/FZ6

Because every biker is different



FZ6 Fazer/ABS – Diamond Black (DNMB)



FZ6 Fazer/ABS – Silver Storm (BS4)



FZ6/ABS – Diamond Black (DNMB)



FZ6/ABS – Silver Storm (BS4)

FZ6 Fazer / ABS – FZ6 / ABS

ENGINE

Type	Liquid cooled, 4-stroke, forward-inclined parallel 4-cylinder, DOHC
Displacement	600 cc
Bore and stroke	65.5 x 44.5 mm
Compression ratio	12.2:1
Max. power	57.0 kW (78 PS) @ 11,500 rpm
Max. torque	51.6 Nm (5.27 kg-m) @ 10,000 rpm
Carburettor/fuel supply	Fuel Injection
Lubrication	Wet sump
Clutch type	Wet, multiple disc
Ignition	TCI
Starter system	Electric
Transmission	Constant mesh, 6-speed
Final transmission	Chain

CHASSIS

Frame	CF-cast aluminium, diamond shaped
Front suspension	Telescopic forks
Front wheel travel	130 mm
Rear suspension	Swingarm (monocross)
Rear wheel travel	130 mm
Front brake	Dual discs, Ø 298 mm
Rear brake	Single disc, Ø 245 mm
Front tyre	120/70ZR17M/C(58W)
Rear tyre	180/55ZR17M/C(73W)

DIMENSIONS

Overall length	2,095 mm
Overall width	750 mm – 755 mm
Overall height	1,210 mm – 1,085 mm
Seat height	795 mm
Wheelbase	1,440 mm
Min. ground clearance	145 mm
Dry weight	186 kg / 191 kg – 180 kg / 185 kg
Fuel tank capacity	19.4 litres
Oil capacity	3.4 litres

FZ6 FAZER and FZ6

- FZ6 Fazer features low-turbulence bodywork for great wind protection
- FZ6 has flat handlebars for a riding position with serious attitude
- High-revving horsepower, race-bred handling, extreme styling
- R6-based engine delivers very usable power across rev range
- Remapped fuel injection for extra-friendly power delivery

FZ6 Fazer/FZ6

Technical specification

- Super-rigid CF-cast aluminium frame offers sharp, precise handling
- Great-sounding under-seat exhaust system with catalyser
- Immobiliser system fitted as standard to deter thieves
- 180-section rear tyres offers great grip, looks cool too
- Redesigned seat for more comfort and easier low-speed control
- Super-neat dash panel with fuel gauge and digital tachometer
- Dual-piston front brake calipers bite on big 298mm twin discs
- Available in 57 kW and 25 kW engine specs
- ABS braking option available for stopping performance

FZ-Series

www.yamaha-motor-europe.com

 **YAMAHA**
Touching Your Heart

For memories that last a lifetime

Every Yamaha product is developed with the use of the latest technology and a passion to exceed expectations. They offer a superb interaction between you and your machine – an experience never to be forgotten.



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

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