

**HONDA**  
The Power of Dreams

**HONDA**  
The Power of Dreams



1200F



The specific details of this brochure do not apply to any particular product supplied or offered for sale. Manufacturers reserve the right to vary specifications, including colours, with or without notice at such times in such manner as deemed appropriate. Major as well as minor changes may be involved. Every effort, however, is made to ensure the accuracy of the particulars contained in this brochure. Consult your dealer for details regarding the specifications of any featured product. This publication shall not constitute - under any circumstances whatsoever - an offer by the Company to any individual. All sales are made by the Distributor or Dealer subject to and with the benefit of the standard Conditions of Sale and Warranty provided by the Distributor or Dealer, copies of which may be obtained upon request. This publicity material conforms to the UK-only Trade Descriptions Act (1968). While efforts are made to ensure specification accuracy, brochures are prepared and printed several months in advance of distribution and consequently cannot always immediately reflect either changes in specification or in some isolated cases the provision of a particular feature. Customers are always advised to discuss specific details with the supplying Dealer, especially if a selection is dependent upon one of the features advertised.

Part No. MCBROCH10VFR Printed 01/2010



Honda is proud to be a founding signatory of the European Road Safety Charter. Committed to enhancing the joy of two-wheels and leading the way in road safety.

**RIDE WITH STYLE** Read the owner's manual thoroughly. Get to know your machine and its capabilities. Concentration assists anticipation. Observe other road users' movements. Brake in plenty of time. Wear quality kit, ride fit and NEVER after drinking alcohol. Good roadcraft and courtesy identify the skilled and stylish rider.

**Honda (UK) - Motorcycles** 470 London Road, Slough, Berkshire, SL3 8QY England  
Honda Contact Centre - Telephone: 0845 200 8000 [www.honda.co.uk](http://www.honda.co.uk)  
A division of Honda Motor Europe Ltd. No. 857969 Registered in England and Wales

Please don't bin me. Pass me on to a friend or recycle me. The pulp in the manufacture of this paper is from renewable timber produced on a fully sustainable basis. The paper used in this brochure is manufactured using ECF (Elemental Chlorine Free) pulp.



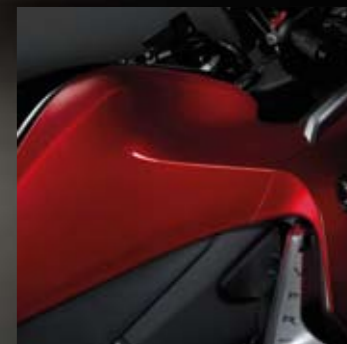
The dawn  
of a new era



Instinctive,  
effortless control



The ultimate fusion  
of beauty and function





**Exhilarating Honda V4 performance.** Instant power with every twist of the throttle. There is something utterly compelling about the V4 engine of the new Honda VFR1200F. A remarkable blend of raw power, never-ending torque and advanced mass centralisation. All expressed in the beat and feel that only a V4 configuration from Honda can deliver.

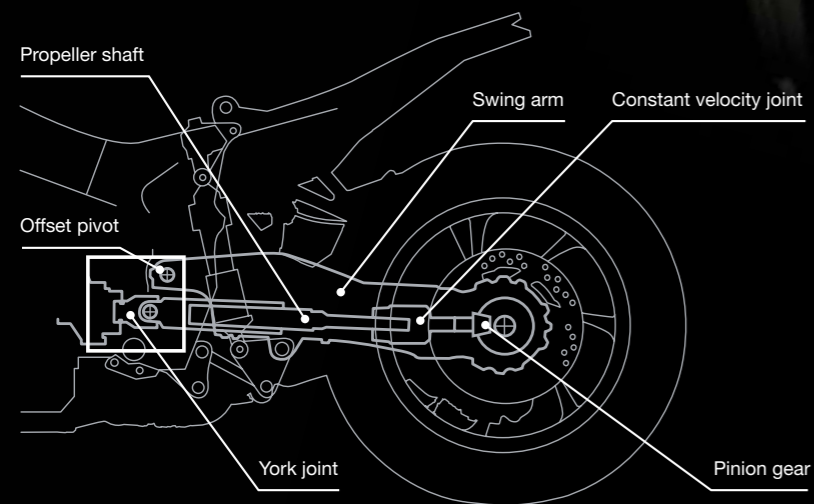
The technology used to achieve this is at once both simple and highly complex in its execution. For example, by completely redesigning the engine layout, Honda engineers were able to produce a shorter engine that allowed them more freedom when positioning it within the frame. This enabled the creation of near perfect weight distribution.

The innovation of a new 28° phased shift crankshaft was simple but very effective - reducing the vibration associated with a traditional V4 configuration, but retaining the distinctive linear power delivery and physical sensation that V4 owners know and love. The closed crankcase and UNICAM transmission come from the RC212V MotoGP motorcycle and motocross race machines, while the unique voice of the new exhaust speaks a language to stir the soul.



The unique cylinder layout of the Honda VFR1200F also creates a narrow 'wasp-like' waist, giving the rider the sensation of sitting more in than on the bike. The rider feels at one with the machine because of the feedback it provides and the control it gives. The V4 layout has two asymmetrical pairs of cylinders: a wider pair at the front, and a narrower pair at the rear. It is this unique layout, coupled with the 1-2-4-3 firing order, which produces the distinctive pulsing V4 sound of the new VFR1200F.

**A revolution in transmission technology.** For unrivalled response and feel. There is no doubting the practical advantages of a shaft drive: reliability and ease of maintenance. But what of the instant thrill of a traditional chain drive? Be prepared for something of a surprise: this is a shaft drive that performs with the instant response and power transmission of a chain drive. The moment you open the VFR1200F's 'throttle-by-wire' system you will experience razor-sharp throttle feedback and acceleration.



The bike's manoeuvrability and ease of handling is excellent. Shown in detail on the left, the new swing-arm uses an offset pivot allowing the shaft to be mounted further forward in the frame. This compact layout contributes to stability at high speed, better cornering and improved traction control. In addition, a sliding constant velocity joint at the rear of the shaft means the drive is always responsive and there's no time lag between throttle twist and acceleration.



Designed to be  
one of a kind

Discover a new level of instinctive control. Keeping you firmly on the road is a Pro-Link rear shock absorber with adjustable pre-load and rebound damping. A slipper clutch ensures firm footing even during the most energetic downshifts. The new VFR1200F is equipped with Combined ABS as standard and features six-piston calipers and 320mm discs at the front to deliver phenomenal braking.



A masterpiece  
of engineering art



Colour: Candy Prominence Red

Superior looks,  
premium colours



Colour: Seal Silver Metallic

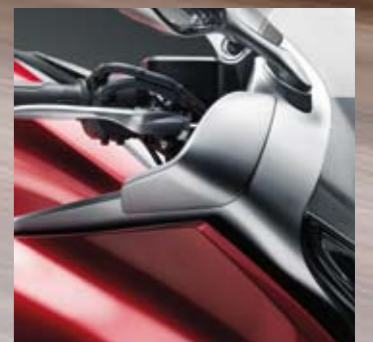


Colour: Pearl Sunbeam White



**Make your VFR1200F truly your own.** Honda Genuine Accessories has developed a comprehensive range of optional equipment exclusively for the new VFR1200F.

Aerodynamic panniers mount directly onto the bike's integrated pannier mounting points. A high quality top box and fitted tank bag are also available. A luxurious Alcantara seat adds a distinctive and stylish touch. A satellite navigation kit can be operated without removing your hands from the bars. Your VFR1200F, your choice.





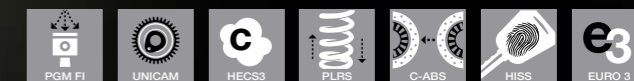
**Style. Innovation.** The integration of sophisticated design and Honda-renowned engineering. Each component of the VFR1200F has been meticulously considered and works in harmony with every other component.

The sculpted shape of the multi-layer fairing has a functional role: it both optimises heat management for engine and rider cooling, while the aerodynamic air flow helps to increase directional stability. This in turn contributes to the machine's superb road manners and composure, even on the most demanding and rewarding roads.

#### VFR1200F Technical Specifications

**Engine** Liquid-cooled 4-stroke UNICAM 76° V-4  
**Displacement** 1,237 cm<sup>3</sup>  
**Bore × Stroke** 81 × 60 mm  
**Compression Ratio** 12 : 1  
**Max. Power Output** 127 kW / 10,000 min<sup>-1</sup> (95/1/EC)  
**Max. Torque** 129 Nm / 8,750 min<sup>-1</sup> (95/1/EC)  
**Carburation** PGM-FI electronic fuel injection  
**Ignition System** Computer-controlled digital transistorised with electronic advance  
**Starter** Electric  
**Transmission** 6-speed  
**Final Drive** Shaft  
**Dimensions (L×W×H)** 2,250 × 755 × 1,220 mm  
**Wheelbase** 1,545 mm  
**Seat Height** 815 mm  
**Ground Clearance** 125 mm  
**Fuel Tank Capacity** 18,5 litres  
**Suspension Front** 43 mm cartridge-type telescopic fork with stepless preload adjustment, 120 mm axle travel  
**Suspension Rear** Pro-Link with gas-charged damper, 25-step remote-adjusted hydraulic preload and stepless rebound damping adjustment, 130 mm axle travel  
**Wheels Front** 5-spoke hollow gravity die cast aluminium  
**Wheels Rear** 7-spoke gravity die cast aluminium  
**Tyres Front** 120/70 ZR17M/C (58W)  
**Tyres Rear** 190/55 ZR17M/C (75W)  
**Brakes Front** 320 mm dual floating hydraulic disc with two 6-piston calipers, C-ABS and sintered metal pads  
**Brakes Rear** 276 mm hydraulic disc with 2-piston caliper, C-ABS and sintered metal pads  
**Frame** Diamond; aluminium twin-spar  
**Caster Angle** 25.5°  
**Trail** 101 mm  
**Kerb Weight** 267 kg

All specifications are provisional and subject to change without notice. The above mentioned technical data are general data (ED-type). Please speak to your Honda dealer for local information.



**PGM FI** – Map-type computerised system maintains strong power and responsive performance in all conditions. **UNICAM** – Engine features innovative Unicam valve train, providing both the light weight of a compact single-cam drive and an optimum combustion chamber shape for maximum power at all engine speeds. **HECS3** – Oxygen-sensing system maintains an optimal air/fuel mixture for the most effective catalytic reduction of exhaust emissions. **PLRS** – Monoshock rear suspension utilises a triangular linkage system to progressively increase damping force through range of rear swingarm movement. **C-ABS** – Optimises the balance of front and rear braking control while counteracting tyre slip when braking over variable road conditions. **HISS** – Only allows the bike to be started by its original encoded keys to effectively protect against theft. **EURO 3** – Complies with EURO-3 emissions regulations.

The VFR1200F comes with an industry-leading unlimited mileage/3 year warranty. The warranty is transferable to new owners if the machine changes ownership before the warranty expires. Honda Genuine Accessories fitted at time of delivery are also covered by the 3 year warranty.

The VFR1200F requires a running in inspection at 600 miles. Service intervals are then every 8,000 miles. For owners who are unlikely to cover this distance during each year, we recommend an annual check should be carried out. We would also recommend that all service, maintenance & repair work is carried out by an authorised Honda dealer.