

DPBMC (Deep Purplish Blue Metallic C)



YZF600R **Thundercat**

YZF600R Thundercat TECHNICAL SPECIFICATION

ENGINE

Type Liquid-cooled, 4-stroke, DOHC,
forward inclined parallel 4-cylinder

Displacement 599 cc

Bore and stroke 62 x 49.6 mm

Compression ratio 12 : 1

Max. power 73.6 kW (100.1 HP) @ 11,500 rpm

Max. torque 65.7 Nm (6.69 kg-m) @ 9,500 rpm

Lubrication Wet sump

Carburation Keihin CVKD36/4

Clutch type Wet, multiple-disc

Ignition TCI (digital)

Starter system Electric

Transmission Constant mesh, 6-speed

Final transmission Chain

CHASSIS

Front suspension Telescopic fork

Front wheel travel 130 mm

Rear suspension Swinging arm (Link suspension)

Rear wheel travel 120 mm

Front brake Dual discs, Ø 298 mm

Rear brake Single disc, Ø 245 mm

Front tyre 120/60 ZR17

Rear tyre 160/60 ZR17

DIMENSIONS

Overall length 2,060 mm

Overall width 725 mm

Overall height 1,190 mm

Seat height 805 mm

Wheelbase 1,415 mm

Min. ground clearance 135 mm

Dry weight 187 kg

Fuel tank capacity 19 litres

Oil tank capacity 3.5 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.



TOUCHING YOUR HEART

DEALER

IMPORTER

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FOLLOW YOUR HEART. AND YOUR HEAD.

Your heart tells you to get a sharp-handling high-performance 600 supersport. Your head says that you need a comfortable and practical middleweight.

It's a tough call. So satisfy both sides of your character. And go for the YZF600R Thundercat from Yamaha.

With its slant-block liquid-cooled 600 cc motor and lightweight Deltabox chassis, this high-specification machine is built to run as hard and fast as many full-on supersport bikes.

And thanks to the low-stress riding position, long dual seat and aerodynamic fairing, you'll find that this versatile middleweight feels just as good touring across Europe as it does powering through a deserted back road or commuting into the city!

Thundercat from Yamaha. Satisfy the heart. And the head.



(1) Thundercat's liquid-cooled 600 cc in-line four cylinder engine runs with lightweight forged pistons, a tuned 4-into-1 exhaust, highly efficient 36 mm downdraught carburettors and a power-boosting forced air intake system that deliver instant throttle response and strong all-round performance.

(2) Developed from our Grand Prix-winning race bikes, the lightweight Deltabox frame ensures optimal chassis rigidity and gives an idealised front/rear weight distribution – qualities that make this exciting middleweight a great bike for sports touring, commuting and scratching!

(3) Fully-adjustable 41 mm front forks can be easily tuned for responsive handling in different riding situations – and you have got to experience the awesome stopping power of the dual 298 mm floating front discs and 4-piston calipers to believe it!

(4) You want serious comfort. You need stable handling and smooth roadholding. And you've got to be able to set up the rear end just the way you like it. No problem. With the high-rigidity Deltabox swingarm and fully-adjustable

shock you've got it all!

(5) Lower unsprung weight equals improved rear suspension action, so we've fitted a compact 245 mm rear disc and lightweight 3-spoke alloy wheel – and with its low profile 160/60 ZR17 rear radial this cat really grips the road!

(6) Motorcycle security is an important issue for everybody, and you'll find a convenient storage space under the seat for the optional U-lock and the handy toolkit.

(7) Other security features include a tamper resistant ignition switch, and the Thundercat's wiring loom is fitted with a special plug-in adaptor that facilitates the fitment of an alarm (optional).

