



# R1 World GP 60th Anniversary



## World GP 60th Anniversary.

To mark the 60th anniversary of the company's first Grand Prix race, Yamaha has designed a special look for the R-Series line. Finished in one of the most famous and best-loved historic racing colour schemes, the R1 World GP 60th Anniversary is the ultimate tribute to Yamaha's historic race bikes.

Back in May 1961 a group of Yamaha engineers and riders travelled from Japan to Europe with the 250cc RD48 to take part in their very first international road race at the French GP. Looking back, it was probably one of the most significant events in the company's history. Only three years later Yamaha won its first World Championship and is now one of the most successful names in World Grand Prix.



- World GP 60th Anniversary livery
- Aerodynamic M1-style bodywork
- High-efficiency 998cc EU5 engine
- 43mm KYB front forks
- Brake Control (BC) system
- Engine Brake Management (EBM) system
- Aggressive face with LED headlights
- Ride-by-wire APSG throttle
- Launch Control (LCS) system
- High friction brake pads
- Bridgestone Battlax RS11 tyres - 190 wide rear



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The R1 World GP 60th Anniversary's iconic red 'speed block' graphics on the pure white fairing look as good today as they did all those years ago. A red front fender and thick red stripe along the top of the tank and tail replicate the historic design used on the early GP bikes – and gold-coloured wheels together with a yellow front number plate and gold tuning fork tank logo capture the spirit of another era. R1 World GP 60th Anniversary: A fitting tribute to Yamaha's illustrious racing history.

## Winning colours, racing heritage.

Featuring cutting-edge technology from Yamaha's race-winning M1 MotoGP® machine, the R1 is the ultimate race-bred supersport. And to commemorate 60 years of Grand Prix racing, the outstanding R1 World GP 60th Anniversary is created. Finished in historic racing colours, it's the ultimate tribute to some of Yamaha's most iconic racing bikes – and is sure to become a collector's machine with riders who appreciate this special heritage.

Yamaha's first international road race was at the French GP back in May 1961. The first race win came in 1963. And by 1964 Yamaha had claimed its first World Championship. Since then, the factory's race bikes have powered to more than 500 Grand Prix wins. The special World GP 60th Anniversary livery is marking 60 years of Yamaha competing at the highest level of motorcycle racing.

The R1 World GP 60th Anniversary features iconic red 'speed block' graphics and a white fairing – combined with a 60th anniversary emblem, yellow front plate and golden wheels – that are inspired by Yamaha's original factory race bikes that were taken to victory by legendary riders including Read, Saarinen, Agostini and Roberts. They're an integral part of Yamaha's history. And by riding the R1 World GP 60th Anniversary you can be a part of this very special celebration.



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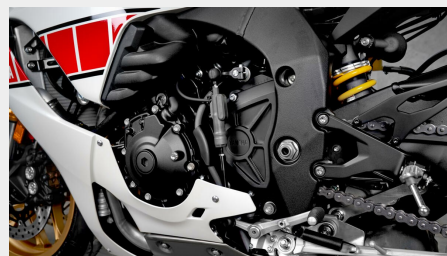
## World GP 60th Anniversary livery

First seen on Yamaha's early GP bikes, the R1 World GP 60th Anniversary's iconic red 'speed block' design on a pure white bodywork is amongst the most famous and best-loved graphics of all time. The thick red stripe running along the top of the tank and tail captures the spirit of the pioneering factory racers – while the gold-coloured wheels and yellow front number plate are coming straight from the racetrack.



## Aerodynamic M1-style bodywork

The R1 World GP 60th Anniversary looks ultra-sharp with its M1-style cowling and fully integrated fairing that give the bike an aggressive race-developed profile. By enabling you to tuck in close to the bike, this lightweight bodywork achieves the highest levels of aerodynamic efficiency for outstanding high-speed performance.



## High-efficiency crossplane engine

The R1 World GP 60th Anniversary's 998cc EU5 engine features a crossplane crankshaft with an uneven 270°-180°-90°-180° firing sequence that delivers strong, linear torque. And the high-efficiency intake system along with specially designed finger-follower rocker arms contribute towards the remarkable high rpm performance of this race developed engine.



## 43mm KYB front forks

The R1 World GP 60th Anniversary is equipped with high-specification 43mm KYB forks featuring laminated type damping valves. Together with the advanced rear shock this suspension system gives you a sensation of being connected directly to the road surface, making the R1 WGP feel as if it is an extension of your body.



## Brake Control (BC) System

Technology is transforming the way we ride, and the latest R1 World GP 60th Anniversary features no fewer than seven electronic control systems. Featuring two modes, the Brake Control (BC) system analyses data such as lean angle and slipping acceleration and modulates hydraulic brake pressure to prevent wheel lock ups.



## Engine Brake Management (EBM) system

Control is everything when you're on the street or track, and the Engine Brake Management (EBM) system allows you to adjust engine braking force. Using data from various sensors, the EBM adjusts throttle opening, ignition timing and fuel injection volume to give you a choice of three engine braking modes to suit different riding situations.



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## Engine

Engine type	4-stroke; Liquid-cooled; 4-Cylinder; DOHC; 4-valves
Displacement	998cc
Bore x stroke	79,0 × 50,9 mm
Compression ratio	13,0 : 1
Lubrication system	Wet sump
Clutch Type	Wet; Multiple Disc
Ignition system	TCI
Starter system	Electric
Transmission system	Constant Mesh; 6-speed
Final transmission	Chain
Carburettor	Electronic Fuel Injection
Maximum power	147,1 kW (200,0 PS) @ 13.500 rpm
Maximum Torque	113,3 Nm (11,6 kg-m) @ 11.500 rpm
Fuel consumption	6,8 L / 100 km
CO2 emission	159 g/km

## Chassis

Frame	Aluminium Deltabox; Diamond
Front suspension system	Upside-Down forks
Front travel	120 mm
Rear suspension system	link suspension; Swingarm
Rear Travel	120 mm
Front brake	Hydraulic dual discs, Ø320 mm
Rear brake	Hydraulic single disc, Ø220 mm
Front tyre	120/70 ZR17M/C (58W) Tubeless
Rear tyre	190/55 ZR17M/C (75W) Tubeless
Caster Angle	24°
Trail	102 mm

## Dimensions

Overall length	2.055 mm
Overall width	690 mm
Overall height	1.165 mm
Seat height	855 mm
Wheel base	1.405 mm
Minimum ground clearance	130 mm
Wet weight (including full oil and fuel tank)	201 kg
Fuel tank capacity	17 L
Oil tank capacity	4,9 L



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Always wear a helmet, eye protection and protective clothing. Yamaha encourage you to ride safely and respect fellow riders and the environment. Images shown 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.