



## Legend Reborn

This is the kind of motorcycle that you can enjoy in almost any kind of situation. It's easy ergonomics are specially designed to give you an open and adaptable riding position that makes every ride more enjoyable. From narrow twisty backroads through to fast open corners or relaxed cruising through town, the XSR900 is ready for anything.

The ultimate Sport Heritage bike has been built to arouse your senses, so that every time you go for a ride you can expect something very special. The timelessly styled bodywork and premium finish give you a genuine feel good factor. The powerful intake roar and symphonic exhaust sounds from the high-torque 890cc CP3 engine are sure to get the adrenaline flowing and your heart beating faster.



- 35kW A2 version also available
- Historic Yamaha Racing influenced design
- High quality details and premium materials
- Flexible and relaxed riding position
- Signature XSR LED lighting
- Modern take on historic colouring
- High performance brakes and suspension
- Sophisticated electronic rider controls
- Versatile high-torque EU5 CP3 890cc engine
- Lightweight Deltabox-style chassis, long swingarm
- QSS, Cruise Control, A&S clutch

The XSR900 is equipped with the most advanced rider control technology in the class, and data from the sophisticated 6-axis Inertial Measurement Unit controls traction, slides, wheelies and braking to put you in total control. This allows you to pack more emotion, excitement and enjoyment into every kilometer.

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The XSR900 holds its own on all routes, whether it is on those daydreaming twisty roads or the open straight, it feels at home doing both. Equipped with the most modern electronics package that gives every rider the highest level of controllability in any type of situation. And with its sporty Quick Shifter as well as a relaxed Cruise Control, you can go as you please with this 3-cylinder muscle machine

Don't be fooled by the timeless good looks of the XSR900, because underneath that 80's sport bike look there's some serious high-performance technology. Not only does it come with the smooth EU5 890cc CP3 engine with a ton of torque, but it's also fitted with a lightweight Deltabox-style chassis with Brembo radial master cylinder, lightweight Spinforged wheels and fully adjustable suspension.

As the emperor of the Sport Heritage range, the XSR900 is the ultimate proof of the Faster Sons philosophy in action. Taking its design inspiration from some of Yamaha's legendary historic machinery, this high-performance motorcycle is the living proof of decades of intensive research and development.



## Historic Yamaha Racing influenced design

The XSR900's pure and purposeful design offers a unique blend of timeless sports styling combined with references to Yamaha's legendary Deltabox-framed race bikes of the 1980s. Details like the gap between the café style humped seat and racer-inspired fuel tank – as well as minimalist side panels and hidden rear lighting underline its position as the ultimate Faster Son.



## High quality details and premium materials

The XSR900 is fitted with high quality materials throughout. From the superb cockpit detailing, drilled fork caps and forged aluminium foot controls through to the dual colour and dual stitched seat – as well as racer-inspired details like the quick release fasteners and folding passenger pegs – the look and feel of this premium sport heritage bike inspires lasting pride of ownership.



## Flexible and relaxed riding position

You'll find that the ergonomics on this outstanding sport heritage bike give you all the flexibility and versatility you need in different types of riding – sports, urban or relaxed. Its slightly rear-biased riding position with wide controllable handlebars give that pure roadster feel – and the relaxed foot position and 'sit-in' not 'sit-on' seat with rear hump provides a comfortable and secure riding feeling.



## Signature XSR full LED lighting

The XSR900 continues with the signature round headlamp that characterizes every Yamaha Sport heritage bike, and now features full LED lighting with a split projector and half round position lamp. The hidden taillight has a smoked appearance that enhances the bike's pure and timeless looks – while compact and bright LED flashers complete lighting package.



## Modern take on historic colouring

The XSR900 pays homage to the past through colouring and graphics referencing historic Yamaha racing motorcycles. The Legend Blue option is a modern interpretation of one of Yamaha's most famous racing colour schemes, underlining the fact that the performance and design implications of the 80's era still have a firm influence in the present day – with the Deltabox chassis as clear proof.



## High performance brakes and suspension

No compromises have been made when it comes to the XSR900's technical specification that includes a Brembo radial master cylinder and 298mm dual front discs that gives you high levels of braking power and precise controllability. Fully adjustable USD forks and link-type rear suspension system are easy to set up to suit your needs, and Yamaha's latest superlight Spinforged wheels minimize unsprung weight for responsive handling performance.

## Engine

Engine type	4-stroke; Liquid-cooled; DOHC; 4-valves; 3-Cylinder
Displacement	890cc
Bore x stroke	78,0 × 62,1 mm
Compression ratio	11,5 : 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	87,5 kW (119,0 PS) @ 10.000 rpm
Maximum Torque	93,0 Nm (9,5 kg-m) @ 7.000 rpm
Limited power version	A2 Version restricted - 35,0 kW (47,6 PS) @ 6.000 rpm A2 Version unrestricted - 70,0 kW (95,2 PS) @ 9.000 rpm
Fuel consumption	5 L/100 km
CO2 emission	116 g/km

## Chassis

Frame	Diamond
Front suspension system	Telescopic fork
Front travel	130 mm
Rear suspension system	(Link type suspension); Swingarm
Rear Travel	137 mm
Front brake	298 mm
Rear brake	245 mm
Front tyre	120/70 ZR17M/C (58W) Tubeless
Rear tyre	180/55 ZR17M/C (73W) Tubeless
Caster Angle	25°00'
Trail	108 mm

## Dimensions

Overall length	2.155 mm
Overall width	860 mm
Overall height	1.155 mm
Seat height	810 mm
Wheel base	1.495 mm
Minimum ground clearance	140 mm
Wet weight (including full oil and fuel tank)	193 kg
Fuel tank capacity	14 L
Oil tank capacity	3,50 L



# XSR900

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