



## 2025 R125

Manufactured to a best-in-class specification and featuring pure race-bred engine and chassis technology, the R125 is Yamaha's ultimate lightweight Supersport. With new graphics as well as a next generation Icon Blue colour scheme that strengthens its R-Series family DNA, this lightweight 125cc Supersport has a serious big-bike attitude.

### R-Connection

Featuring race-developed Supersport geometry, the Deltabox chassis is equipped with state-of-the-art 41mm KYB upside-down front forks and link-type rear suspension for super-agile handling. The footrest/seat/handlebar layout gives a sporty riding position for optimum control – and smartphone-connected 5-inch TFT instruments keep you informed – and in touch. And equipped with a powerful central LED headlight and dual LED position lights and M-shaped nose, its aggressive new face oozes pure R-Series DNA.

For strong performance at all speeds the 125cc 4-stroke engine is equipped with Yamaha's power-boosting Variable Valve Actuation (VVA) technology and exhaust updates – and the traction control system and assist & slipper clutch enhance controllability when you're accelerating and decelerating. With a premium finish available in a choice of next generation Icon Blue and Tech Black with new graphics, R125 has everything you need to connect to R/World.

## 2025 R125 - BITNE KARAKTERISTIKE



### R1-inspired 5-inch TFT instruments

The R1-inspired 5-inch colour TFT instruments provide you with clear information and underline the R125's premium status and best-in-class specification. Select your 'Street' or 'Track' screen theme depending on the riding situation – and match the programmable shift light and rpm meter range easily in 200 rpm increments to your riding style and individual preferences.



### Smartphone connectivity

It's easy to stay connected when you're riding the R125 by linking your smartphone to its TFT instruments using Bluetooth® and the MyRide app. Once connected, you'll have access to turn-by-turn navigation and destination weather conditions, plus incoming call and text message previews and music song and artist information on the 5-inch TFT screen.



### R1-type handlebar crown and switches

Everything about the R125 is designed to give you the ultimate Supersport riding experience. Inspired by Yamaha's MotoGP® bike, the racy cockpit features a high-quality R1-type handlebar crown – and the clip-on handlebars are equipped with an R1-replica right switch cluster.



### R7-inspired LED headlights and position lights

The powerful and compact central LED headlight located in the centre of the M1 MotoGP® style nose underlines the R125's big bike attitude. Together with the R7-style LED position lights this aggressive face oozes pure R-Series DNA.



### Dynamic next generation Yamaha Racing design

Inspired by Yamaha's winning race machines, the R125's next generation aerodynamic bodywork gives this lightweight Supersport a commanding big bike look and feel. Its aggressive R-Series face features an M-shaped nose inspired by the M1 MotoGP® bike to underline its racing heritage – and the next generation Icon Blue and continued Tech Black colours with dynamic graphics highlight the bike's premium finish.



### Traction control system

The R125's traction control system gives you a high degree of controllability during hard acceleration by reducing driving force to the rear wheel, if any tendency to slip is detected. The premium and high specification also includes an Assist & Slipper clutch for controlled deceleration. And the R125 is also pre-wired for the fitment of an optional quick shift system for seamless upshifts.





### **Torque rich 125cc EURO5+ 4-stroke engine with VVA**

Producing 11 kW (15 HP) at 9.000 rpm, the R125's torque rich 125cc EURO5+ 4-stroke engine benefits from large intake and exhaust valves and a compact combustion chamber for impressive acceleration. Its performance-boosting Variable Valve Actuation (VVA) system optimizes the valve timing, to secure a good torque delivery and powerful response throughout the whole rpm range – and the revised sports exhaust system sounds great at all speeds!



### **High specification suspension**

Like every Yamaha R-Series, the R125 is equipped with state-of-the-art suspension. The 41mm KYB upside-down front forks provide an idealised balance of shock absorption and handling stability – while the rear link-type suspension system is designed to ensure excellent roadholding together with a high level of riding comfort.



### **Deltabox frame and aluminium swingarm**

Yamaha's race developed Deltabox frame design is a signature element of R-Series Supersport technology, and its combination of low weight with high strength ensures agile and stable handling performance. And combined with premium front and rear suspension and a short aluminium swingarm, this class-leading chassis provides you with a lightweight Supersport handling experience.



### **Outstanding braking performance**

Equipped with a large diameter 292mm floating front disc as well as a 230mm rear disc, the braking systems of the R125 produce outstanding performance. Featuring a 2-pot radial mount front caliper and lightweight front and rear discs for powerful and progressive stopping power, this sophisticated braking set-up gives you precise and accurate control.



### **Wide 140-section Michelin Pilot Street rear tyre**

To confirm its strong R-series DNA the R125 runs on Michelin Pilot Street tyres with a wide 140/70-17 rear tyre that gives excellent stability and confident cornering. Offering a good balance of grip and durability, this Supersport style tyre is designed to enable you to optimize the potential of the engine's broad spread of power, and its wide section accentuates the bike's aggressive R-Series stance.



### **Sporty riding position**

Besides the M1 style MotoGP®-inspired cockpit, the race-bred R125 is also equipped with a 2-piece rider and passenger seat featuring thick foam for a smooth ride. With an optimized handlebar position as well as a sculpted fuel tank with recessed knee-grip areas and aluminium rear set footrests, the R125's ergonomics give a balanced riding experience that's both sporty and comfortable.

# 2025 R125 - TEHNIČKA SPECIFIKACIJA

## Motor

Engine type	4-stroke, Liquid-cooled, SOHC, 4-valves
Displacement	125cc
Bore x stroke	52,0 mm x 58,7 mm
Compression ratio	11,2 : 1
Maximum power	11,0 kW (15,0 PS) @ 10.000 rpm
Maximum Torque	11,5 Nm (1,2 kg-m) @ 8.000 rpm
Lubrication system	Wet sump
Clutch Type	Wet, Multiple Disc
Ignition system	TCI (digital)
Starter system	Electric
Transmission system	Constant Mesh, 6-speed
Final transmission	Chain
Fuel consumption	2,1 L / 100 km
CO2 emission	47 g/km
Carburettor	Fuel Injection

## Šasija

Frame	Diamond
Caster Angle	26°
Trail	95 mm
Front suspension system	Upside-down telescopic fork, Ø41 mm
Rear suspension system	Swingarm, (Link type suspension)
Front travel	130 mm
Rear Travel	110 mm
Front brake	Hydraulic single disc, Ø292 mm
Rear brake	Hydraulic single disc, Ø220 mm
Front tyre	100/80-17 M/C
Rear tyre	140/70-17 M/C

**Dimenzije**

<b>Overall length</b>	1.990 mm
<b>Overall width</b>	715 mm
<b>Overall height</b>	1.145 mm
<b>Seat height</b>	820 mm
<b>Wheel base</b>	1.325 mm
<b>Minimum ground clearance</b>	160 mm
<b>Wet weight (including full oil and fuel tank)</b>	141 kg
<b>Fuel tank capacity</b>	11,0 L
<b>Oil tank capacity</b>	1,05 L