



## The fun starts here!

The TT-R50 is the smallest and lightest bike in Yamaha's 4-stroke fun bike line up, and you can rest assured that it has been manufactured to the same high standards as our larger capacity motorcycles.

Take a closer look at the rugged TT-R50 and you can see that a lot of careful thought has gone into its design. Its low seat height gives a confident and relaxed riding position that's ideal for beginners, and the simple electric start makes it easy to get moving.

The 50cc 4-stroke engine is smooth, quiet and economical – and the 3-speed transmission with an automatic clutch is so easy to use. With Yamaha's renowned quality and reliability, the rider-friendly TT-R50 is ready to give many years of family fun.



- 50cc 4-stroke electric start engine
- Comfortable long-travel front and rear suspension
- Drum brakes and knobby tyres
- YZ-inspired Icon Blue bodywork
- Posizione di guida comoda
- Dimensioni compatte e peso contenuto di soli 25 kg

## The fun starts here!

Fun, safe and easy to ride, Yamaha mini motorcycles have been making kids' dreams come true for over 40 years. The TT-R50 is the smallest model in our 4-stroke youth bike range, making it ideal for riders between 4 and 7 years of age with no or limited riding experience. And because it's a Yamaha, you can be confident that quality and reliability come as standard.

The quiet-running and reliable 50cc 4-stroke engine is started by the push of a button, and there's a 3-speed transmission and automatic clutch for added simplicity. The low seat gives smaller riders added confidence, and the TT-R50's low weight and compact dimensions make it easy to handle and simple to transport.

The good-looking Icon Blue bodywork is inspired by Yamaha's famous GP-winning motocross bikes, and with its comfortable ergonomics, long-travel suspension and knobbly tyres, the TT-R50 is ready to provide many hours of family fun for many years to come.



### **50cc 4-stroke electric start engine**

The rider-friendly TT-R50 is equipped with an electric-start, 50cc, 4-stroke engine. While the 3-speed gearbox with automatic clutch makes this one of the most simple, enjoyable and low-maintenance motorcycles to operate. And because it cannot be started without the ignition key, parents can take full control over its use.



### **Comfortable long-travel front and rear suspension**

Just like our larger-capacity off-road race bikes, the TT-R50 features long-travel front forks and a lightweight Monocross rear suspension system. With 66mm wheel travel at the front and 71mm wheel travel at the rear, the TT-R50 chassis is built to deliver high levels of riding comfort together with easy handling on bumpy off-road surfaces.



### **Drum brakes and knobby tyres**

The TT-R50 is equipped with compact drum brakes for reliable, smooth and predictable stopping power – allowing new and less experienced riders to develop their machine control skills. And for plenty of traction when riding off-road, this automatic mini motorcycle runs on 10inch wheels with wide knobby tyres at the front and the rear.



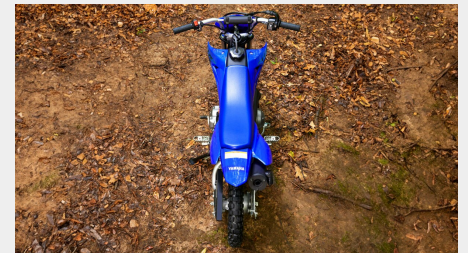
### **YZ-inspired Icon Blue bodywork**

With its bold Icon Blue bodywork and seat, the TT-R50's styling has been inspired by our larger MXGP-winning motocross bikes. The rugged front and rear fenders are manufactured from tough polypropylene with high levels of flexibility and impact resistance, and the 3,1-litre fuel tank gives plenty of riding time before a refuel is needed.



### **Comfortable riding position**

Ergonomics on this 50cc mini motorcycle are designed to make any new rider feel instantly at home. The thoughtfully developed handlebar-seat-footrest layout gives a comfortable upright riding position – and the ultra-low 555mm seat height and grippy foot pegs help to make the smallest TT-R feel just right for beginners.



### **Compact dimensions and low weight**

Weighing just 58 kg, the TT-R50 is relatively easy to load onto a vehicle, and combined with its compact dimensions it can easily be transported in a van, pick-up or larger SUV. So when it's time to head off to the local track after school or at the weekend, this outstanding little 50cc can be on its way in minutes.

## Motore

Motore	SOHC, Monocilindrico, 4 tempi, Raffreddato ad aria, 2 valvole
Cilindrata	49cc
Alesaggio x corsa	36,0 x 48,6 mm
Rapporto di compressione	9,5 : 1
Lubrificazione	Carter umido
Frizione	in bagno d'olio, A dischi multipli e centrifuga automatica
Accensione	CDI
Avviamento	Elettrico
Trasmissione	Sempre in presa, 3 marce
Trasmissione finale	Catena
Alimentazione	Mikuni VM11/1

## Telaio

Telaio	Backbone in acciaio
Inclinazione canotto sterzo	25°30'
Avancorsa	34 mm
Sospensione anteriore	Telescopic fork
Sospensione posteriore	Forcellone oscillante
Escursione anteriore	66 mm
Escursione posteriore	71 mm
Freno anteriore	Mechanical leading trailing drum brake, Ø80 mm
Freno posteriore	Mechanical leading trailing drum brake, Ø80 mm
Pneumatico anteriore	2,50-10 4PR
Pneumatico posteriore	2,50-10 4PR

## Dimensioni

Lunghezza	1.305 mm
Larghezza	595 mm
Altezza	795 mm
Altezza sella	555 mm
Interasse	925 mm
Altezza minima da terra	135 mm
Peso in ordine di marcia (compresi serbatoi olio e carburante pieni)	58 kg
Capacità serbatoio carburante	3,1 L
Quantità olio motore	1,0 L

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