



## ***Embrace the Darkness***

The lure of the Dark Side of Japan grows stronger every day. And more riders are turning their backs on conventional models and coming over to one of the most exciting new movements in motorcycling.

Yamaha's dynamic MT-03 represents the new wave in motorcycle design. A sporty and versatile character comes together with an upright riding position and compact dimensions to make this naked lightweight an ideal choice for new, returning and upgrading riders.

Powered by a lively 321cc parallel twin cylinder engine and equipped with an easy handling chassis, this motorcycle makes you look forward to every ride on any road. MT-03 from Yamaha. Come and embrace the Darkness.

- ▶ A2 license class model with dynamic MT DNA
- ▶ YZF-R3 based liquid-cooled twin cylinder engine
- ▶ Compact and lightweight YZF-R3 derived chassis
- ▶ Long swingarm and Monocross suspension
- ▶ Dynamic mass-forward body design
- ▶ Naked body with distinctive MT styling
- ▶ 10-spoke alloy wheels with 140-section rear tyre
- ▶ Moderate 780mm seat height for good ground access
- ▶ Multi function display with analogue tachometer
- ▶ ABS-equipped 298mm front disc & 220mm rear disc
- ▶ LED position light and LED tail light
- ▶ Compact and slim tail



## ***Follow the Darkness***

We took the latest engine and chassis technology from our YZF-R3 and created the light and versatile MT-03 that comes with the same dynamic mass forward styling as our bigger MT models.

Whether you're new to riding or stepping up from a smaller model, the MT-03 is built for riders like you who want their next bike to be an integral part of their daily life.

Its 321cc twin cylinder liquid cooled engine delivers plenty of mid to high rpm torque for a lively ride - and this naked A2 class bike features a compact chassis and upright riding position for sporty handling with easy agility. MT-03 from Yamaha. Real performance for every day.



**Upright riding position with mass forward silhouette**

The MT-03's ergonomic handlebar/seat/footrest layout is designed to give an upright riding position that makes this one of the most comfortable and versatile bikes in its class. The compact tail end is contrasted by the concentration of bodywork around the front end to create an aggressive mass forward silhouette.

**Liquid-cooled inline 2 cylinder engine with enjoyable torque**

Powering this lightweight all rounder is a 321cc inline 2-cylinder engine that's been developed from the YZF-R3. Equipped with lightweight forged pistons and carburized con rods, this compact and lightweight engine produces plenty of mid to high rpm torque for enjoyable riding in a range of conditions.

**Lightweight and compact frame**

Manufactured from 35mm steel tubing and featuring widely spaced top rails, the MT-03's compact frame mounts the engine at four points to create a strong and lightweight structure. For good straight line stability the YZF-R3-derived chassis uses a long asymmetrical 573mm long swingarm mounted directly to the Monocross shock.

**10 spoke aluminium wheels and 140 rear tyre**

For an optimal balance of strength and rigidity the MT-03 is equipped with lightweight 10-spoke aluminium 17-inch wheels that keep unsprung weight low for enhanced suspension action together with light and agile handling. Developed from the YZF-R3, these wheels use a 110/70-17 front tyre and a 140/70-127 rear tyre.

**780mm seat height for easy ground access**

The compact tubular frame is designed to give easy handling and high levels of control. To achieve good ground access the rider's seat has a moderate height of 780mm, while the passenger seat features aluminium grab bars for added convenience.

**Multi-function instrumentation**

The stylish multi function instrument panel features an easy to read display with an analogue tachometer on the left side with a digital speedometer on the right, next to the gear position indicator. The comprehensive display also includes a fuel gauge, water temperature gauge, clock and two tripmeters as well as an oil change indicator.



| <i>Engine</i>         | <i>MT-03</i>                            |
|-----------------------|---|
| Engine type           | liquid-cooled, 4-stroke, DOHC, 4-valves |
| Displacement          | 321 cm <sup>3</sup>                     |
| Bore x stroke         | 68.0 mm x 44.1 mm                       |
| Compression ratio     | 11.2 : 1                                |
| Maximum power         | 30.9 kW (42.0PS) @ 10,750 rpm           |
| Limited power version | N/A                                     |
| Maximum Torque        | 29.6 Nm 3.0 kgf+m) @ 9,000 rpm          |
| Lubrication system    | Wet sump                                |
| Clutch Type           | Wet, Multiple Disc                      |
| Carburettor           | Fuel Injection                          |
| Ignition system       | TCI                                     |
| Starter system        | Electric                                |
| Transmission system   | Constant Mesh, 6-speed                  |
| Final transmission    | Chain                                   |
| Fuel consumption      | N/A                                     |
| CO2 emission          | N/A                                     |

| <i>Chassis</i>          | <i>MT-03</i>                           |
|-------------------------|--|
| Frame                   | Diamond                                |
| Front suspension system | Telescopic forks, Ø 41.0 mm inner tube |
| Front travel            | 130 mm                                 |
| Caster Angle            | 25°                                    |
| Trail                   | 95 mm                                  |
| Rear suspension system  | Swingarm                               |
| Rear Travel             | 125 mm                                 |
| Front brake             | Hydraulic single disc, Ø 298 mm        |
| Rear brake              | Hydraulic single disc, Ø 220 mm        |
| Front tyre              | 110/70-17M/C (54H) Tubeless            |
| Rear tyre               | 140/70-17M/C (66H) Tubeless            |
| Remark                  | EU4 compliant                          |

| <i>Dimensions</i>                             | <i>MT-03</i> |
|---|--------------|
| Overall length                                | 2,090 mm     |
| Overall width                                 | 745 mm       |
| Overall height                                | 1,035 mm     |
| Seat height                                   | 780 mm       |
| Wheel base                                    | 1,380 mm     |
| Minimum ground clearance                      | 160 mm       |
| Wet weight (including full oil and fuel tank) | 168 kg       |
| Fuel tank capacity                            | 14 L         |
| Oil tank capacity                             | 2.4 L        |

Colours



**Night Fluo**



**Yamaha Blue**



**Midnight Black**

Featured accessories



**Rear Carrier**



**Full Radiator Cover**



**Chain Guard**



**Licence Plate Holder**



**Side Stand Base Extension Kit**



**Universal Mounting Plate Top Cases City**

For all MT-03 accessories go to the website, or check your local dealer



**The Yamaha Chain of Quality**

Yamaha technicians are fully trained and equipped to offer the best service and advice for your Yamaha product. For this reason, Yamaha strongly recommends visiting an official Yamaha dealer for all your service requirements. Yamaha Genuine Parts & Accessories are especially developed, designed and tested for our Yamaha product range. Yamaha also recommends the use of Yamalube®, our own range of high-tech lubricants - the lifeblood of Yamaha engines. They are developed to carry on working effectively, no matter where you ride.

Besides functional and style accessories, Yamaha offers a range of high quality, innovative riding gear designed to keep you comfortable and protected. An extensive range of casual wear is also available. For more information go to:

[www.yamaha-motor-acc.com](http://www.yamaha-motor-acc.com)



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