



# The two souls of the Dark Side

The original MT-09 was a game changer. Now we're taking the concept one step further with an action tourer that combines an aggressive character with serious long distance potential. Introducing the uncompromising new MT-09 Tracer.

Equipped with a sharp looking cowling as well as a large capacity fuel tank - and benefiting from an adjustable riding position - the Tracer is built to take you all the way in comfort.

But this is no ordinary tourer, and the Tracer's torque laden triple cylinder engine with traction control is built to thrill. With its lightweight aluminium chassis as well as high-tech brakes and ABS, the Tracer lives for the next corner. One bike, two souls.

- 850cc 3-cylinder liquid-cooled 4-valve engine
- Tracer-specific D-MODE selectable running modes
- Y-CCT (Yamaha Chip Controlled Throttle)
- Switchable Traction Control System (TCS)
- ► Slim and lightweight CF die-cast aluminium frame
- Multifunction dot matrix instrument panel
- Aerodynamic cowling with twin LED headlights
- 3-position height adjustable windscreen
- Upright riding position, height adjustable seat
- ► Large capacity long-range 18-litre fuel tank
- Main stand and ABS fitted as standard equipment
- Mounting points for optional side cases





# Two souls

Offering a genuine long distance capability, the Yamaha MT-09 Tracer is a new kind of multi-faceted performance bike for riders who want a versatile and exciting motorcycle with more possibilities.

Just like the original MT-09, this edgy new addition to the range is powered by Yamaha's innovative crossplane concept three-cylinder engine that is built to get your heart pumping faster on the Sunday morning run.

Then when it's time for a change of scenery, you're sure to appreciate the Tracer's wind beating cowling, as well as its long-range tank and user-friendly electronic control systems such as Traction Control, ABS and Y-CCT. Go fast, go far,









## Aerodynamic sports cowling and 18-litre fuel tank

For increased rider and passenger comfort the Tracer is equipped with an aerodynamic cowling that gives this new addition to the MT family an edgy and aggressive image. Featuring dual LED headlights and an adjustable screen, this wind-beating bodywork underlines the Tracer's genuine long distance potential.

## Sculpted 18-litre long range fuel tank

In order to give an estimated range in excess of 300km between refills, the new Tracer is fitted with a large capacity 18-litre fuel tank. Featuring a narrow centre section and knee indents for added riding comfort, the tank's sculpted design accentuates the modern and edgy image of this stylish and capable motorcycle.





#### Advanced electronic controls

For effective operation in different road and weather conditions, the rider can easily select any one of the three D-MODE running modes that have been developed specifically for the Tracer. The switchable Traction Control System (TCS) gives added confidence on slippery surfaces, while the ABS prevents wheel lock up when braking.

# Compact and lightweight 850cc 3-cylinder engine

At the heart of the Tracer is an 850cc 3-cylinder engine that generates huge levels of raw torque and strong high rpm power. Equipped with forged pistons and offset cylinders, this compact and lightweight engine is ready to bring the passion and emotion back to your two-wheeled experience.





### Lightweight CF die-cast aluminium frame

A key ingredient in the MT family's success is the use of a lightweight and compact CF aluminium die-cast frame whose excellent balance of rigidity contributes towards the Tracer's agile and responsive handling character. Solo or two-up, highway or back road, the Tracer is built to respond instantly and accurately to rider inputs.

# Asymmetric CF die-cast swingarm

The Tracer's asymmetric CF die-cast swingarm gives a low unsprung weight for responsive suspension action and a comfortable ride for both rider and passenger. An almost horizontal rear shock is situated beneath the seat, while the externally mounted swingarm pivots keep the centre section of the chassis slim for a relaxed riding position.





| Engine              |   |
|---------------------|---|
| Engine type         | 3-Cylinder, 4-stroke, liquid-cooled, DOHC, 4-valves |
| Displacement        | 847 cm <sup>3</sup>                                 |
| Bore x stroke       | 78.0 mm x 59.1 mm                                   |
| Compression ratio   | 11.5:1  |
| Maximum power       | 84.6 kW (115PS) @ 10,000 rpm                        |
| Maximum Torque      | 87.5 Nm (8.9 kg-m) @ 8,500 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   |

| Chassis                 |                                  |
|-------------------------|----------------------------------|
| Frame                   | Diamond                          |
| Front suspension system | Telescopic forks                 |
| Front travel            | 137 mm                           |
| Caster Angle            | 24°                              |
| Trail                   | 100 mm                           |
| Rear suspension system  | Swingarm, (Link type suspension) |
| Rear Travel             | 130 mm                           |
| Front brake             | Hydraulic dual disc, Ø 298 mm    |
| Rear brake              | Hydraulic single disc, Ø 245 mm  |
| Front tyre              | 120/70ZR17M/C (58W) (Tubeless)   |
| Rear tyre               | 180/55ZR17M/C (73W) (Tubeless)   |

| Dimensions                                    |                       |  |
|---|-----------------------|--|
| Overall length                                | 2,160 mm              |  |
| Overall width                                 | 950 mm                |  |
| Overall height                                | 1,345 mm max 1,375 mm |  |
| Seat height                                   | 845 mm max 860 mm     |  |
| Wheel base                                    | 1,440 mm              |  |
| Minimum ground clearance                      | 135 mm                |  |
| Wet weight (including full oil and fuel tank) | 210 kg                |  |
| Fuel tank capacity                            | 18 L                  |  |
| Oil tank capacity                             | 3.4 L                 |  |



Colours







Matt Grey Lava Red Race Blu









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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:

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