



# TRACER 9 GT



## Turn up your experience

The Sport Touring world changed forever when Yamaha launched the first TRACER. Its combination of thrilling torque-rich performance and remarkable long-distance comfort completely revolutionised the category. And since then, over 50,000 riders have chosen the TRACER and made it the best-selling model in the class.

Developed for experienced riders who want the latest cutting-edge technology that will deliver the very highest levels of dynamic touring comfort, the TRACER 9 GT is one of the most exciting and versatile Sport Tourers made by Yamaha. Its 890cc CP3 engine does everything you ask of it – and its agile handling chassis and next-generation bodywork are ready for anything.



- KYB semi-active suspension
- Hard side cases
- Up and down QSS
- LED cornering lights
- Grip heater:
- Dedicated colours and graphics
- EU5 890cc CP3 engine
- Lightweight CF aluminium die-cast frame
- 6-Axis IMU plus lean-sensitive rider aids
- Modern design and styling
- Full LED lighting

The TRACER 9 GT's specification includes electronically-controlled suspension, LED cornering lights and grip heaters – as well as hard side cases, Quick Shifter System and dedicated colours. It all adds up to ultimate sport versatility, giving you and your partner the ability to go as far as you desire in total comfort.

## Turn up your experience

Sport Touring never felt this good. With a sophisticated specification that includes electronic semi-active suspension that constantly adjusts front and rear damping force to give you the smoothest and most secure ride – whatever the load or speed – the TRACER 9 GT is engineered to deliver the highest levels of dynamic touring comfort.

Aerodynamic hard side cases can carry a full-face helmet and feature colour coordinated panels as standard. You can also fit an optional top case if you need extra space – and the fully-floating luggage carrier system gives a natural riding feeling even when fully loaded.

For confident night-time riding the TRACER 9 GT is fitted with LED cornering lights that get brighter as you lean further – while 10-stage adjustable grip heaters keep your hands warm whatever the weather. And for ultimate sports versatility this high-tech performance bike comes with up & down QSS for smoother and faster gear shifting.



## KYB semi-active suspension

Fully adjustable electronic front and rear suspension is governed by the 6-axis IMU and ECU which activate the Hydraulic Unit (HU) and Suspension Control Unit (SCU). Damping settings are instantaneously adjusted via a solenoid to achieve a smooth and secure ride – regardless of the load or riding conditions. Mode is set through the TFT interface.



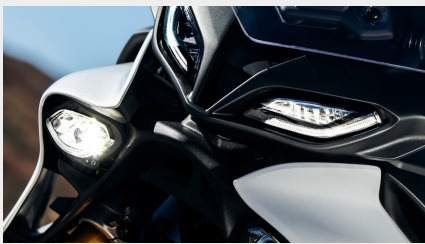
## Hard side cases

Hard side cases with matching colour panels are fitted as standard equipment. Each case can accommodate a full-face helmet – and for a natural riding feeling the cases are mounted to a fully floating carrier system. An optional top case can also be fitted.



## Up and down QSS

TRACER 9 GT comes equipped with an up and down Quick Shift System (QSS) for faster and smoother clutch-less gear shifting. A sensor on the shift rod detects movement and the ECU momentarily cuts drive torque to the 890cc CP3 engine to give seamless mid-corner gear shifting that maintains chassis balance and stability and ensures more relaxed cruising.



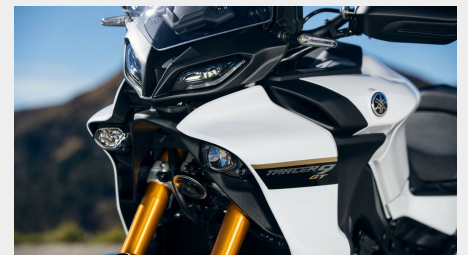
## LED cornering lights

Next-generation LED cornering lights highlight the apex of every corner to help guide you in the darkest nights. Brightness is automatically increased as the banking angle gets steeper, giving a clear field of vision that allows sporty riding long into the night. The system operates when the bike is leaning at more than 7° at a speed of at least 5 km/h.



## Grip heater:

The fully integrated ten-level grip heater can be fully controlled using the handlebar scroll wheel and is monitored by the TFT meter. Specially shaped grips feature thinner rubber that allows efficient transmission of heat for all-weather riding comfort.



## Dedicated colours and graphics

TRACER 9 GT is offered in an exclusive new Pure White finish with new graphics on the side cowl for a distinguished look. TRACER 9 GT is also available in Midnight Black

## Engine

|                     |                                                     |
|---------------------|-----------------------------------------------------|
| Engine type         | Liquid-cooled; 4-stroke; 4-valves; 3-cylinder; DOHC |
| Displacement        | 890                                                 |
| Bore x stroke       | 78 x 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                                               |
| Fuel system         | Electronic Fuel Injection                           |
| Maximum power       | 87.5 kW (119 PS) @ 10,000 rpm                       |
| Maximum torque      | 93.0 Nm (9.5 kg-m) @ 7,000 rpm                      |
| Fuel consumption    | 5.0 L/100km                                         |
| CO2 emission        | 116 g/km                                            |

## Chassis

|                         |                                  |
|-------------------------|----------------------------------|
| Frame                   | Diamond                          |
| Front suspension system | Telescopic fork                  |
| Front travel            | 130 mm                           |
| Rear suspension system  | Swingarm                         |
| Rear travel             | 137 mm                           |
| Front brake             | Hydraulic dual disc, Ø 298mm     |
| Rear brake              | Hydraulic single disc, Ø 245mm   |
| Front tyre              | 120/70Z R17 M/C (58W) (Tubeless) |
| Rear tyre               | 180/55Z R17 M/C (73W) (Tubeless) |
| Caster angle            | 25° 00'                          |
| Trail                   | 108 mm                           |

## Dimensions

|                                               |                     |
|-----------------------------------------------|---------------------|
| Overall length                                | 2,175 mm            |
| Overall width                                 | 885 mm              |
| Overall height                                | 1,430 mm - 1,470 mm |
| Seat height                                   | 810 mm - 825 mm     |
| Wheel base                                    | 1,500 mm            |
| Minimum ground clearance                      | 135 mm              |
| Wet weight (including full oil and fuel tank) | 220 kg              |
| Fuel tank capacity                            | 18.7 L              |
| Oil tank capacity                             | 3.5 L               |



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Always wear a helmet, eye protection and protective clothing. Yamaha encourage you to ride safely and respect fellow riders and the environment. Images shown depict professional riders performing under controlled conditions. Specifications and appearance of Yamaha products as shown here are subject to change without notice and may vary according to requirements and conditions. For further details, please consult your Yamaha dealer.