



Sporting heart. Touring soul.

Riding is a way of life that enables you to fully absorb the world around you and see new places from a different perspective – wherever you go.

With its dynamic performance and a comprehensive specification, the Tracer 900 has the potential to open up a whole world of possibilities every time you ride. Producing strong, linear torque, the compact 3-cylinder 847cc engine is built to thrill – and the lightweight aluminium chassis and advanced electronics make this versatile Sport Touring model one of the most agile and exciting bikes in the class.

And with its wind beating bodywork, large adjustable screen, 18-litre long range fuel tank and ergonomically-designed chassis, the Tracer 900 makes Europe a much smaller continent.



- Slim and lightweight CF die-cast aluminium frame
- Large capacity long-range 18-litre fuel tank
- A&S clutch, D-MODE, TCS, ABS
- Main stand fitted as standard equipment
- Integrated side case mounts
- High levels of rider/passenger comfort
- Stylish and dynamic sport touring body design
- Ergonomic chassis and effective wind protection
- Compact, torque-rich 847cc 3-cylinder engine
- Long swingarm for stability with agility
- Large sport touring screen, one hand adjustment

Turn up your emotions

Powered by a torque-rich engine housed in a versatile and comfortable chassis, the dynamic Tracer 900 is built to turn up your emotions like no other Sport Touring motorcycle.

With its sporting heart and touring soul, this is a hugely capable bike that has been designed to deliver an outstanding riding experience wherever you may go – and turn up your emotions every time.

All it takes is one ride on the Tracer 900 to appreciate its intoxicating blend of linear torque, outstanding agility and remarkable comfort. It's what Sport Touring is all about. And it's every motorcycle you'll ever need.



Torque-rich 847cc 3-cylinder engine

At the heart of the Tracer 900 is an 847cc 3-cylinder engine that generates deep, linear 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 riding experience.



Dynamic high quality body design

Blending an aggressive sport character with excellent wind and weather protection, the Tracer 900's dynamic body design gives this hugely popular motorcycle a prestigious appearance. High-quality body panels flow seamlessly into the beautifully sculpted fuel tank to give a fully integrated look, making this one of the most desirable bikes in its class.



Riding comfort and wind protection

Whether you're taking your Tracer 900 for a thrilling ride through the mountains or preparing for a long-distance tour, you can expect high levels of comfort and protection. The large screen and compact handlebars help to keep wind away from your upper body, while the ergonomically designed seating, footrests and grab bar make every journey more enjoyable.



Advanced electronic controls

For effective operation in different conditions, you can select any one of the three D-MODE running modes. The 3-mode Traction Control System (TCS) gives added confidence on slippery surfaces, while the ABS prevents accidental wheel lock up when braking. And with the wiring already in place, it's easy to fit an optional Quick Shifter System.



Assist and Slipper (A&S) clutch

For smoother downshifting when entering a bend, the Tracer 900 features an Assist and Slipper (A&S) clutch. By helping to eliminate any sudden shocks to the transmission caused by the downshifting process, the A&S clutch helps to maintain chassis stability and poise to give a higher level of controllability.



Sculpted 18-litre long range fuel tank

In order to give an estimated range in excess of 300km between refills, the Tracer 900 is fitted with a large capacity 18-litre fuel tank. Featuring a narrow centre section and knee indents for high levels of riding comfort, the tank's sculpted design accentuates the modern and edgy image of this stylish and versatile Sport Tourer.

Engine

| | |
|-----------------------|---|
| Engine type | 3-cylinder; 4-stroke; Liquid-cooled; DOHC; 4-valves |
| Displacement | 847 cm ³ |
| Bore x stroke | 78.0 mm x 59.1 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 | Fuel Injection |
| Maximum power | 84.6kW (115PS) @ 10,000 rpm |
| Maximum torque | 87.5Nm (8.9kg-m) @ 8,500 rpm |
| Limited power version | N/A |
| Fuel consumption | 5.5l/100km |
| CO2 emission | 127g/km |

Chassis

| | |
|-------------------------|----------------------------------|
| Frame | Diamond |
| Front suspension system | Telescopic forks |
| Front travel | 137 mm |
| Rear suspension system | Swingarm; (Link type suspension) |
| Rear travel | 142 mm |
| Front brake | Hydraulic dual disc, Ø298 mm |
| Rear brake | Hydraulic single disc, Ø245 mm |
| Front tyre | 120/70ZR17M/C (58W) |
| Rear tyre | 180/55ZR17M/C (73W) |
| Caster angle | 24° |
| Trail | 100mm |

Dimensions

| | |
|---|-----------------------|
| Overall length | 2,160 mm |
| Overall width | 850 mm |
| Overall height | 1,375 mm max 1,430 mm |
| Seat height | 850 mm max 865 mm |
| Wheel base | 1,500 mm |
| Minimum ground clearance | 135 mm |
| Wet weight (including full oil and fuel tank) | 214 kg |
| Fuel tank capacity | 18L |
| Oil tank capacity | 3.4L |



Tracer 900

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.