



Licensed to thrill

The TRACER 7 has been designed and engineered to offer you thrilling performance with high levels of comfort and dynamic style in just about every situation. And the latest full-colour TFT instruments improve the total riding experience with a modern design and smartphone notifications.

Sporty bodywork with powerful dual LED projector headlights give the TRACER 7 a bold and dynamic look – and the adjustable screen and specially designed one-piece dual seat enhance rider and passenger comfort on long distance rides.

Featuring Yamaha's industry-leading crossplane technology, the highly-acclaimed 690cc CP2 EU5 engine produces plenty of strong, linear torque for a truly invigorating riding experience. With its adjustable suspension and easy-going ergonomics, this high-specification Sport Tourer is ready for more thrills, more comfort and more fun.



- Top-class look & feel
- Adjustable front and rear suspension
- Lightest in class
- Aerodynamic screen with single-handed adjustment
- Contoured dual seat for rider and passenger comfort
- Long range autonomy
- Responsive torque-rich CP2 EU5-compliant engine
- Twin LED projector headlights, position lamps, and flashers
- TFT Meter with smartphone notification
- Compact half fairing with sporty face
- Commanding riding style with comfortable ergonomics

It's Your Turn

With a thrilling character and a whole lot of attitude, the TRACER 7 is equipped to get your adrenaline pumping whenever you ride. After work or at the weekend, this dynamic Sport Tourer is ready to thrill you with its outstanding performance and lightweight agility.

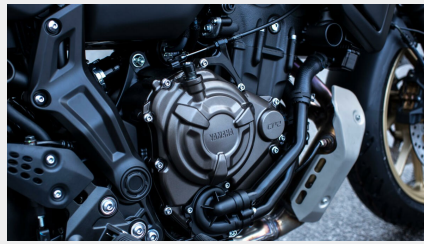
The 690cc EU5 engine produces a wave of linear torque that just keeps on coming right through the rev range for remarkable acceleration in every gear – and the compact chassis and adjustable suspension slice quickly and precisely through every corner.

The aerodynamic bodywork with dual LED headlights reinforces the bike's modern design and forceful good looks – while a full-colour TFT meter gives you notifications from your smart phone. And with its long-distance ergonomics, wide handlebars and adjustable screen, this versatile middleweight is always ready for your next road trip. TRACER 7: It's Your Turn.



TFT instruments with smartphone notification

TRACER 7 is equipped with a high quality 5-inch full colour TFT meter with selectable Touring or Sport display themes. With smartphone connectivity via the MyRide app you get notifications of incoming calls, emails and messages and can also view detailed running data.



Responsive torque-rich CP2 EU5-compliant engine

Nothing else in the class feels or sounds as good as Yamaha's remarkable 690cc CP2 engine. Its industry-leading crossplane philosophy design gives an uneven firing sequence which delivers strong and linear torque. One of Yamaha's most successful engines of all time, this economical and ultra-responsive EU5 compliant powerplant delivers the sportiest and most thrilling ride in its class.



Lightweight half fairing with sporty face

With its dynamic face and compact bodywork, the TRACER 7 makes a bold statement that just cannot be ignored! Flowing seamlessly into the tank cover, the aerodynamic half fairing offers plenty of wind and weather protection, and its modern design underlines the dynamic character of this class-leading Sport Tourer.



Adjustable front and rear suspension

The TRACER 7 is equipped with adjustable front and rear suspension systems that enable you to achieve optimum handling performance in different situations. The 41 mm cartridge forks and the rear shock feature preload and rebound damping adjusters that make it easy to set up your bike to suit different loads, various road conditions and a range of riding styles.



Long range autonomy

With a capacity of 17 litres, its sleek fuel tank gives you outstanding long range autonomy when paired with the economical CP2 engine.



Lightest in class

Featuring a compact and lightweight chassis with a long aluminium swingarm giving a 1.460mm wheelbase, this is one of the most agile and exciting Sport Tourers. With the lowest weight in the class combined with a thrilling torque-rich engine character, the TRACER 7 gives a truly outstanding riding experience.

Engine

Engine type	4-stroke; 2-cylinder; Liquid-cooled; DOHC; 4-valves
Displacement	689cc
Bore x stroke	80.0 x 68.6 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	54,00 kW @ 8.750 rpm
Maximum torque	67.0 Nm (6.83 kg-m) @ 6.500 rpm
Limited power version	35,0 kW @ 7.750 rpm
Fuel consumption	4.3 L/100 km
CO2 emission	100 g / km

Chassis

Frame	Diamond
Front suspension system	Telescopic forks
Front travel	130mm
Rear suspension system	link suspension; Swingarm
Rear travel	142 mm
Front brake	Hydraulic dual disc, Ø 298mm
Rear brake	Hydraulic single disc, Ø 245mm
Front tyre	120/70 ZR 17 M/C (58W)
Rear tyre	180/55 R 17 M/C (73W)
Caster angle	25°
Trail	90 mm

Dimensions

Overall length	2.140 mm
Overall width	840 mm
Overall height	1.290 mm - 1.330 mm
Seat height	835 mm
Wheel base	1.460 mm
Minimum ground clearance	140 mm
Wet weight (including full oil and fuel tank)	197 kg
Fuel tank capacity	17,0 L
Oil tank capacity	3,0 L



TRACER 7

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.