

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 riding situation.

Sporty bodywork with powerful dual LED projector headlights give the TRACER 7 a bold and aggressive look – and the adjustable screen enhances 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 – and with its adjustable suspension and easy-going ergonomics, this highspecification sport tourer is ready for more thrills, more comfort and more fun.



- 35kW A2 version also available
- Half fairing with aggressive face
- Torque-rich CP2 EU5 compliant engine
- Twin LED projector headlights, position lamps and flashers
- Lightest in class
- Adjustable front and rear suspension
- Aerodynamic screen with single-handed adjustment
- Commanding riding position with comfortable ergonomics
- Contoured dual seat for rider and passenger comfort
- Long range autonomy
- Multi-function LCD display



TRACER 7

It's Your Turn

With an aggressive face 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 EU5 compliant CP2 engine with crossplane technology 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 are built to slice quickly and precisely through every corner.

Next generation aerodynamic bodywork with dual LED headlights and aggressive slant-eye position lights reinforce the bike's modern design and forceful good looks – 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.



TRACER 7



Half fairing with aggressive face

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



Lightest in class

Featuring a compact, lightweight chassis with a long aluminium swingarm and offering a 1,460 mm wheelbase, this is one of the most agile and exciting sport tourers. With the lowest weight in the class combined with its thrilling torquerich engine character, the TRACER 7 achieves the best power to weight ratio to give a truly outstanding riding experience.



Responsive torque-rich CP2 EU5 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. And with its range of engine, transmission and exhaust updates, this ultra-responsive EU5 compliant powerplant delivers an ever sportier and more thrilling ride.



Twin LED projector headlights, position lamps and flashers

As well as projecting a powerful beam for excellent night-time vision, the compact dual LED projector headlights give the TRACER 7 an aggressive, modern and dynamic look. And for good daytime visibility this new generation sport tourer is equipped with bright LED position lamps as well as compact LED flashers.



Adjustable front and rear suspension

The TRACER 7's adjustable front and rear suspension systems 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 the bike up to suit different loads, various road conditions and a range of riding styles.



Aerodynamic screen with singlehanded adjustment

The stylish and sporty aerodynamic screen is designed to give a relaxed and enjoyable ride by reducing wind buffeting to the upper body – and when you need to adjust the screen's height it can be done quickly and easily with one hand. For excellent wind and weather protection the TRACER 7 is fitted with lightweight handguards featuring integrated LED flashers.



TRACER 7

Engine	
Engine type	2-Cylinder; 4-stroke; 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
Carburettor	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 @ 7.500 rpm
Fuel consumption	4,3 L/100 km
CO2 emission	100 g/km

Chassis	
Frame	Diamond
Front suspension system	Telescopic forks
Front travel	130 mm
Rear suspension system	Swingarm; link suspension
Rear Travel	142 mm
Front brake	Hydraulic dual disc, Ø 298 mm
Rear brake	Hydraulic single disc, Ø 245 mm
Front tyre	120/70 R17 M/C (58W) Tubeless
Rear tyre	180/55 R17 M/C (73W) Tubeless
Caster Angle	24,8°
Trail	90 mm

Dimensions	
Overall length	2.140 mm
Overall width	840 mm
Overall height	1.290 mm
Seat height	835 mm
Wheel base	1.460 mm
Minimum ground clearance	140 mm
Wet weight (including full oil and fuel tank)	196 kg
Fuel tank capacity	17,0 L
Oil tank capacity	3,0 L





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.