



Take it to the MAX

The TMAX gives you thrilling sports performance for weekend fun – as well as excellent practicality for efficient daily commuting.

You'll love the dynamic new body and new LED front cowl. And when you're looking at the luxury cockpit, the sophisticated new TFT instruments underline the TMAX's premium specification.

All the performance you need to cover longer distances comes from the 530cc high-torque engine – and the new aluminium frame and advanced suspension provide precise handling with unrivalled comfort. TCS and ABS give you control – and to make every day a little bit easier, the new TMAX features a keyless system and increased storage.



- Sporty and dynamic new body design
- Lower weight and increased torque
- New lightweight aluminium chassis
- Traction Control System (TCS)
- Yamaha Chip Controlled Throttle (YCC-T)
- Increased storage space for two demi jet helmets
- 'Smart Key' keyless ignition system
- Sophisticated new TFT instruments
- Link-type rear suspension
- ABS fitted as standard equipment
- Centre stand locking system

Reset the rules of MAX

The best-selling TMAX has enhanced the lives of over 233,000 riders since 2001. Now the new TMAX is ready to give you even sportier performance with superior functionality.

Featuring a dynamic new body and top quality finishing, this premium maxi scooter will exceed your expectations. A new aluminium frame gives incredible handling and precise cornering – and its motorcycle type upside down forks and link-type rear suspension provide the ultimate ride.

Equipped with a Traction Control System, keyless system, bigger storage space for 2 demi jet-type helmets and hi-tech TFT instruments, the new TMAX gives you sport motorcycle performance with scooter convenience.



Traction Control System

This 6th generation TMAX is the most sophisticated high performance scooter that we've ever designed, and it features a Traction Control System (TCS) as standard equipment. This advanced electronic system contributes towards your riding confidence by helping to ensure smoother starts and surefooted roadholding on wet, slippery and loose surfaces.



Powerful 530cc engine

The powerful 530cc inline 2-cylinder engine with YCC-T delivers plenty of strong torque that gives rapid acceleration away from traffic lights and junctions – while the new carbon fibre belt drive ensure smooth acceleration and reduced weight. Featuring a relocated catalytic converter and new air cleaner box, the 2017 engine meets EU4 requirements.



Yamaha Chip Controlled Throttle (YCC-T)

Originally developed for Yamaha's high performance motorcycles, the TMAX's new Yamaha Chip Controlled Throttle (YCC-T) gives you precise control with instant throttle response. A 32-bit ECU detects your throttle actions and adjusts the throttle valves to the ideal setting for stronger and sportier feeling performance.



Link-type rear suspension

The TMAX benefits from a link-type rear suspension system featuring a horizontal rear shock absorber. This advanced new system – in combination with the progressive linkage and the longer swingarm – provides you with good feedback from the rear end, and the new system gives a heightened feeling of drive force during acceleration.



TFT meter panel

The sophisticated TFT display gives a real sense of quality. The multi function instrumentation features a speedometer on the left and tachometer on the right – while the central display includes an odometer, two tripmeters, current and average fuel consumption and outside temperature, as well as additional indicators for various functions including the TCS.



Smart Key / centre stand lock system

The TMAX's new keyless Smart Key system makes every day just that little bit easier, and gives a feeling of security thanks to the immobilizer. The system also features a wealth of functions, including starting the engine, unlocking the seat, and also locking or releasing the main stand for increased theft protection.

Engine

Engine type	Forward-inclined parallel 2-cylinder; Liquid-cooled; 4-stroke; DOHC; 4-valves
Displacement	530.0cc
Bore x stroke	68.0 mm x 73.0 mm
Compression ratio	10:9 : 1
Maximum power	33.8 kW @ 6,750 rpm
Maximum Torque	53.0 Nm @ 5,250 rpm
Lubrication system	Dry sump
Fuel system	Fuel Injection
Ignition system	TCI
Starter system	Electric
Transmission system	V-Belt Automatic

Chassis

Front suspension system	Telescopic fork
Front travel	120 mm
Rear suspension system	Swingarm
Rear Travel	117 mm
Front brake	Hydraulic dual disc, Ø267 mm
Rear brake	Hydraulic single disc, Ø282 mm
Front tyre	120/70-15
Rear tyre	160/60-15

Dimensions

Overall length	2,200 mm
Overall width	765 mm
Overall height	1,420-1,475 mm (adjustable windscreen)
Seat height	800 mm
Wheelbase	1,575 mm
Minimum ground clearance	125 mm
Wet Weight	213kg
Fuel tank capacity	15litres



TMAX

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