



## More TMAX than ever!

The Yamaha TMAX leads the way in scooter design. Driven by a high powered 530cc twin cylinder engine and equipped with a lightweight aluminium chassis, this iconic maxi scooter combines sport motorcycle performance with scooter convenience.

Since its launch we've constantly refined the specification so that you can benefit from the most advanced design and technology - and the latest model is equipped with a restyled front cowl with new LED headlights, giving an even more dynamic look.

And now also equipped with 41mm upside down front forks for class-leading handling and precision steering, the latest model is even more TMAX than before!



- Ultimate high performance maxi scooter
- Newly designed aerodynamic front cowl
- New LED headlights and LED position lights
- New 41mm upside down front forks
- New lightweight radial mount 4-pot front calipers
- Easy and convenient push-button Smartkey ignition
- Convenient and accessible new 12v power outlet
- 530cc inline twin cylinder liquid-cooled engine
- Strong torque for outstanding acceleration
- Lightweight die-cast aluminium frame
- Dual 267mm diameter front disc brakes

# The MAX is never enough

You're looking at the ultimate long-distance maxi scooter. With its restyled front cowling and new LED headlights - as well as new upside down forks - the iconic TMAX is way ahead.

The high-torque 530cc engine and automatic transmission give you remarkable standing-start and roll-on acceleration - and a lightweight aluminium chassis and sophisticated suspension bring advanced motorcycle technology to the scooter world.

Large diameter wheels with wide tyres give great roadholding - while for easy operation there's a new Smartkey ignition and immobilizer system. And with powerful brakes and new radial front calipers - as well as optional ABS - you have power with control.



### **Automatic transmission and belt drive**

For a dynamic and 'connected' feel, the automatic transmission drives through a light and durable aramid fibre belt. With almost no play in the belt, it allows the power to be delivered with an extremely linear and stepless feeling, connecting the throttle more closely to the engine for a sport motorcycle type riding experience.



### **Large diameter wheels**

The TMAX is equipped with large, stable 15inch wheels front and rear, both featuring a sporty, lightweight 5-spoke design. New radial-mount 4-pot calipers and dual 267mm front discs provide high levels of stopping power together with the 282 mm rear disc brake. And for optimal controllability in adverse conditions, an ABS version is available.



### **Smartkey ignition and 12V power outlet**

A new Smartkey ignition/immobilizer system enables keyless push-button starting - and there's also an easily accessible 12V outlet for powering devices. Backlit with a red light, the newly designed instrument panel features dual circular analogue dials - and the central digital multi function LCD provides all key ride information.



### **Lightweight aluminium chassis**

Built around a strong, lightweight die-cast aluminium frame, the ultra-light TMAX delivers agile, low-speed manoeuvrability, and impressive stability at high speeds. The engine - just like on a motorcycle - is rigidly mounted inside the frame, a feature that helps to centralize mass for light and responsive handling characteristics.



### **High-torque 530cc inline twin cylinder engine**

The liquid-cooled 4-stroke, 4-valve 530cc engine has been designed and built with a host of light, but efficient components. This results in high levels of strong torque in the low to mid-speed ranges, giving you a dramatic boost whenever you accelerate. It's an advantage you'll feel every time the lights go green.



### **New 41mm upside down front forks**

No other scooter can match the TMAX in terms of its advanced design and sophisticated technology, and this iconic trend-setter takes another leap ahead with the fitment of new upside down forks. Using 41mm tubes, this new front end reduces unsprung weight to give responsive suspension action with precision steering and outstanding stability.

## 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	34.2 kW @ 6,750 rpm
Maximum Torque	52.3 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	116 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	775 mm
Overall height	1,420-1,475 mm (adjustable windscreen)
Seat height	800 mm
Wheelbase	1,580 mm
Minimum ground clearance	125 mm
Wet Weight	219kg /ABS222 kg
Fuel tank capacity	15.0litres