



# MAXSYM TL

## Follow your instinct

SYM is proud to introduce the brand's new top-of-the-range maxiscooter, Maxsym TL. Inspired by superbike spirits, TL's innovative twin cylinder pursues the ultimate performance and handling pleasure for riders. Designed in Europe, TL is enriched with an urban sleek and aggressive, yet compact appearance.



With the Maxsym TL, SYM targets 30 to 50-year-old male office workers who favour outdoor activities and currently own a 300 or 400cc maxiscooter or motorcycle. Customers who value a vehicle with dynamic performance, excellent handling performance and a sporty look.

- Top power and torque performance in 400cc range
  - In-line twin cylinder frame-mounted engine with reversed balance shaft and wet clutch aims to reduce vibration effectively even at low speed.
  - 8V DOHC Liquid-cooled engine delivering superior power output in its category.
- Ease of handling
  - The TL features the exquisite multi-link rear suspension and a steel trellis frame which allows the driver to overcome poor road conditions and make an immediate turn at



high speed easily.

- A 41mm upside-down front fork with double triple clamp enables sensitive and quick-responsive steering.
- 50/50 weight distribution: engine mounted to centralize the center of mass
- Short wheelbase and extended aluminum swing arm
- The thin-shell aluminum alloy wheel decreased the wheel weight by 37%
- TL exclusive sport tires MAXXIS Supermaxx S3 deliver better warm-up speed and superb traction.



- Safety braking system

- The front braking is assured by dual radial 4-piston caliper, 275 mm wave discs, steel braided lines and precise ABS control assuring the ultimate braking performance.

- Sleek and aggressive sportive look

- TL's bodywork is originated from the concept of a superbike and features more sporty elements: fore-positioned rear-view mirrors, upswept exhaust pipe, extended license plate holder.
- Modern and futuristic LED lighting introducing LED optical film technology that creates a 3D dazzling flame effect on the tail light.









## Engine

- 2 cylinders, 4 stroke
- DOHC 8V
- Liquid cooled
- Capacity: 465cc
- Bore x Stroke: 65 mm x 70 mm
- Maximum Power: 30,0 kw/ 6.750 rpm
- Maximum Torque: 42,5 Nm/ 6.250 rpm

## Dimensions:

- Length: 2215 mm
- Width: 800 mm
- Height: 1442 mm
- Wheelbase: 1543 mm
- Weight in running order: 223 kg
- Front tyre: 120/70R15 M/C, 56H
- Rear tyre: 160/60R15 M/C, 67H