

Symphony ST

Symphony ST is the iconic series of SYM high wheel scooter. It features the user-friendly design, comfortable riding, and elegant appearance. Since its debut in 2014, Symphony ST has built the excellent reputation for SYM in the European markets.

By the chance of the Euro 5 emission standard enforcement, SYM decides to make this classic model evolve. All new Symphony ST not only complies with Euro 5 but also has the whole new design. With the completely new product development, it now has more customer-oriented features than the previous model. SYM firmly believes that the new Symphony ST will still be the best choice of the high wheel scooter in the markets.



LED Lighting

All new Symphony ST equips with the LED headlight, LED position light, and LED taillight. The full LED lighting not only makes all new Symphony ST fashionable but also greatly improves the riding safety.



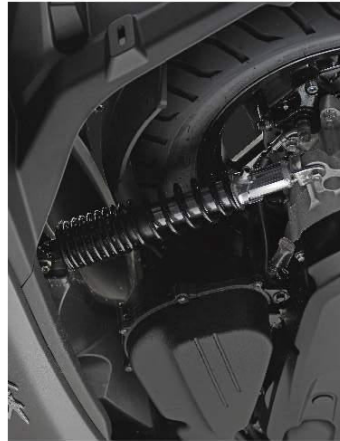
LCD Instrument

The fashionable and quality elements are everywhere on all new Symphony ST. The sporty and modern LCD instrument perfectly shows the combination of elegance and practicality.



2 Helmets Storage

The spacious under-seat luggage box allows 2 helmets storage. For those riders who may need more storage room, the additional top case is no longer the only option they have!



Adjustable Rear Suspension

The rear suspension can be adjusted as the rider's need.



Quick Charge 2.0

QC2.0 is the technology allows the battery powered devices to be charged much faster than the standard USB.

MODEL

SYMPHONY ST 50 / 125 / 200



ENGINE

| ENGINE TYPE | 1-cylinder, Air-cooled 4-stroke, OHC, 2-valve | 1-cylinder, Liquid-cooled 4-stroke, OHC, 4-valve | 1-cylinder, Air-cooled 4-stroke, OHC, 2-valve |
|----------------|--|---|--|
| DISPLACEMENT | 49.5 c.c. | 124.6 c.c. | 168.9 c.c. |
| BORE x STROKE | Ø 37 x 46 mm | Ø 52.4 x 57.8 mm | Ø 61 x 57.8 mm |
| MAXIMUM POWER | 2.3 kW / 8,000 rpm | 8.4 kW / 8,500 rpm | 9.1 kW / 7,500 rpm |
| MAXIMUM TORQUE | 3.1 Nm / 6,000 rpm | 10.3 Nm / 7,000 rpm | 13.2 Nm / 5,500 rpm |
| FUEL SYSTEM | EFI. | | |
| TRANSMISSION | CVT. | | |

CHASSIS

| FRONT SUSPENSION | Telescopic Fork | | |
|------------------|-----------------|---------------------|---------------------|
| REAR SUSPENSION | Single Shock | Dual Shock | |
| FRONT BRAKE | Disc Ø 226 mm | Disc Ø 260 mm + CBS | Disc Ø 260 mm + ABS |
| REAR BRAKE | Disc Ø 240 mm | Disc Ø 240 mm + CBS | Disc Ø 240 mm + ABS |
| FRONT TYRE | 110 / 70-16 | | |
| REAR TYRE | 120 / 80-14 | | |

DIMENSIONS

| | | | |
|--------------------|----------|----------|--|
| OVERALL LENGTH | 2,045 mm | | |
| OVERALL WIDTH | 730 mm | | |
| OVERALL HEIGHT | 1,180 mm | | |
| SEAT HEIGHT | 790 mm | | |
| WHEEL BASE | 1,345mm | 1,375 mm | |
| FUEL TANK CAPACITY | 6.8 L | | |

