

# COLWIN MOTORCYCLES T/A C&C (KENT) LTD

25 Milton Road Sittingbourne ME10 3EX Phone: 01795 472 512

## Sym ORBIT III 125cc 2024

Affordable and Stylish ORBIT 125cc Scooter

**£1,999** +OTR

from **£84.15** p/m



SYM Orbit 125cc scooter is a sleek and stylish commuter scooter that boasts a sporty yet elegant appearance. Designed with simplicity and clarity in mind, this entry-level scooter offers an elevated level of quality that enhances the overall riding experience. <br><br> One of the key features of the Orbit III is its innovative A.L.E.H. system, which stands for Anti-Lift Engine Hanger. This system effectively addresses the phenomenon of gravity shift that occurs when the vehicle accelerates. By utilizing a special engine suspension system, the Orbit III maintains a stable even position between the engine and the main body when accelerating, which reduces the effects of weight transfer and instability giving a smoother and more comfortable ride. <br><br> The Orbit III's dimensions are 1900 x 682 x 1120 mm (L x W x H), with a wheelbase of 1320 mm and a curb weight of 115 kg. The front suspension is a telescopic fork, while the rear suspension is a mono shock. The front and rear rims are made of aluminium, with tyre sizes of 110/70-12 and 120/70-12, respectively. The front brake has a single 226mm disc brake while the rear brake has a 130mm drum. Both front and rear brakes feature CBS for greater safety and reduced stopping distances (Combined Braking System). <br><br> The Orbit III is powered by a Euro 5 compliant 4-stroke engine with a single cylinder and a displacement of 125 cc. The fuel system is E.F.I. (Electronic Fuel Injection), and the engine is air-cooled. The maximum horsepower is 8.4 kW at 8500 rpm, while the maximum torque is 10.3 Nm at 6500 rpm. The scooter can reach a maximum speed of 99 Km/h (62 Mph) and features a C.V.T. (Continuously Variable Transmission). The electric system uses an electrical starter to power up the engine. <br><br> Overall, the Orbit III is a reliable and efficient commuter scooter that offers a comfortable and stable ride for the rider. With its advanced A.L.E.H. system and innovative design, this entry-level scooter is a great choice for anyone looking for a quality vehicle for daily commutes or leisurely rides in or out of town.

## Engine

<b>ENGINE TYPE</b> 4-stroke, Single cylinder	<b>FUEL SUPPL</b> Electronic Fuel Injection	<b>GEARBOX</b> Automatic	<b>COOLING SYSTEM</b> Air Cooled	<b>STARTING</b> Electric
<b>DISPLACEMENT</b> 124.6cc	<b>EXHAUST SYSTEM</b> Euro 4 Compliant	<b>FINAL DRIVE</b> Belt	<b>BATTERY</b> 12V6Ah	
<b>RATED OUTPUT</b> 7.5kW/8500rpm	<b>CERTIFICATION</b> Euro 4	<b>IGNITION</b> CDI	<b>SPARK PLUG</b> N/A	

## Chassis

<b>FRAME</b> Pipe Under Bone	<b>REAR SUSPENSION</b> Unit Swing	<b>FRONT RIM DIMENSION</b> 12 in	<b>FRONT TYRE</b> 110/70-12 47J	<b>TAILLIGHT LAMP</b> N/A
<b>FRONT SUSPENSION</b> Telescopic Forks	<b>REAR BRAKE</b> Drum	<b>REAR RIM TYPE</b> Cast	<b>REAR TYRE</b> 120/70-12 51J	
<b>FRONT BRAKE</b> Disc	<b>FRONT RIM TYPE</b> Cast	<b>REAR RIM DIMENSION</b> 12 in	<b>HEADLIGHT LAMP</b> N/A	

## Dimension

<b>LENGTH</b> 1915mm	<b>HEIGHT</b> 1125mm	<b>PERMITTED TOTAL WEIGHT</b> 265kg	<b>RESERVE</b> N/A
<b>WIDTH</b> 682mm	<b>UNLADEN WEIGHT</b> 117kg	<b>USABABLE TANK VOLUME</b> 5.2 Ltr	<b>WHEELBASE</b> 1320mm

## Colour Options



## Contact us

### **COLWIN MOTORCYCLES T/A C&C (KENT) LTD**

25 Milton Road 1, Sittingbourne ME10 3EX

Phone: 01795 472 512

Email: [sales@colwins.co.uk](mailto:sales@colwins.co.uk)

Website: [colwinmotorcycles.motogb.co.uk](http://colwinmotorcycles.motogb.co.uk)

## Working Time

Monday: Closed  
Tuesday: 9.00am - 17.30pm  
Wednesday: 9.00am - 17.30pm  
Thursday: 9.00am - 17.30pm  
Friday: 9.00am - 17.30pm  
Saturday: 9.00am - 16:30pm  
Sunday: Closed

## About COLWIN MOTORCYCLES T/A C&C (KENT) LTD

COLWIN MOTORCYCLES T/A C&C (KENT) LTD is the dealer of new and used motorcycles in Sittingbourne

BENELLI, KEEWAY, LAMBRETTA, SYM