

# 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

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

Chassis

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

Dimension

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

## Colour Options



BLACK BLACK/LIME YELLOW BLUE WHITE GREY

## Contact us

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

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## 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