

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.

 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.

 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).

 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.

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

Chassis

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

Dimension

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

Colour Options



BLACK BLACK/LIME YELLOW BLUE WHITE GREY

Contact us

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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

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