HEADQUARTERS

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The information in this brochure may differ from the available models.
See your SYM dealers for more details.

Website

Catalogue

2027 COLLECTION

SYM

2027 COLLECTION

START YOUR MILES

QUALITY

Taking punctuality, quality and
precision as the standard
of every task and result.

INNOVATION

Combining continuous improvement,
new thinking and new technology
to increase competitiveness.

PROFESSIONALISM

Facilitating refined expertise
and optimizing customers'
experience to enhance brand satisfaction.

OUR BRAND VALUE

ICON INDEX

SYM

Zero-Resistance Starter & Generator System

The alternator directly drives the crankshaft to start the engine, so the vehicle can be started smoothly and quietly.

LED Optical Film Tail Light

The light-transmitting film is adopted between the LED light source and the outer lens. The particles on the film make the special effect on the tail light.

Advanced Brake Light

Braking suddenly makes the brake light flash automatically to alert vehicles behind.

Anti-Lift Engine Hanger System

A.L.E.H is the special engine hanger system which improves the riding stability while opening throttle.

2-in-1 Parking Brake System

The 2-in-1 side stand combines the parking brake function. Kicking down the side stand to apply the brake. Get your parking easily with no hassle.

Enhanced Multi-Ignition System

EnMIS optimizes fuel consumption and power output by adopting either unified or separate ignition strategy.

ENGINE

- Twin-Cylinder Engine
- Centrifugal Wet Clutch
- Start & Stop
- Liquid-Cooled Engine
- Double Overhead Camshaft
- Ride Modes
- Hyper Variable Inlet Valve System
- Ride-by-Wire System
- Cruise Control

FRAME

- LED Light
- Motorbike-Type Engine Mounting
- Keyless
- In-Vehicle Infotainment System
- Built-in Dashcam
- USB Type-C Charging Port
- Hazard Control Light
- Adjustable Backrest
- 2 Helmets Storage
- Tool-Free Adjustable Windscreen
- Electric Adjustable Windscreen
- Blind Spot Monitoring (BSM)
- Heated Grips
- Inertial Measurement Unit
- TFT Instrument
- LCD Instrument
- SYM+ App Connectivity
- Upside-Down Fork
- Dual Triple Clamp
- Adjustable Rear Suspension
- Multi-Link Mono-Shock Absorber
- Anti-Lock Braking System
- Combined Braking System
- Off-Road ABS
- Traction Control System
- Cornering ABS
- Cornering TCS
- Cornering Light
- Tire Pressure Monitoring System

CRUISER

TTLBT 508	09 - 12
MAXSYM TL 508	13 - 14
CRUiSYM 400	15 - 16
JEPARDO 250/300	17 - 20
CRUiSYM 125/300	21 - 22
JET X 125/200	23 - 26
JET 14 EVO 125/200	27 - 28
JOYRIDE S 125/200	29 - 30

ADVENTURE

ADXTG 400	33 - 36
ADX 250/300	37 - 38
ADX 125/200	39 - 40
SYMNH R 125/300	41 - 42
SYMNH X 125	43 - 44
VF 185	45 - 46
VF 125	47 - 48

HIGH WHEEL

HD 125/200	51 - 54
JOYRIDE 16 300	55 - 56
SYMPHONY ST 50/125/200	57 - 58
SYMPHONY 50/125/200	59 - 60
SYMPHONY SR 125	61 - 62
BWT 125	63 - 64
SYMPHONY CARGO 50/125	65 - 66

URBANITY

ECHS 125	69 - 70
4MICAEP 125	71 - 72
JET 4 RX 50/125	73 - 74
ORBIT III 50/125	75 - 76

RETRO

FIDDLE 125	79 - 80
FUGUE 125	81 - 82
CLBCU 50/125	83 - 84
FIDDLE 50	85 - 86





CRUISER

TTLBT 508

MAXSYM TL 508

CRUiSYM 400

JEPARDO 250/300

CRUiSYM 125/300

JET X 125/200

JET 14 EVO 125/200

JOYRIDE S 125/200

TTLBT

The BT (Bestia) series finale is the supreme touring maxi scooter : TTLBT. Derived from the MAXSYM TL base, the TTLBT aims to be a utility sport touring machine.



LED Rear Lights

Distinctive tortoise shell rear lights.



LED Front Lights

Projector headlights integrated with auxiliary cornering lighting.



7” TFT Touch Screen Display

Multifunctional TFT LCD display contains 3 display schemes and wireless Apple CarPlay®, Bluetooth® connectivity.



Motorcycle Stability Control

In addition to the straight-line ABS and TCS, the cornering ABS and cornering TCS are also included, thanks to Bosch 6D IMU.





Ride Modes



Quick Release Panniers



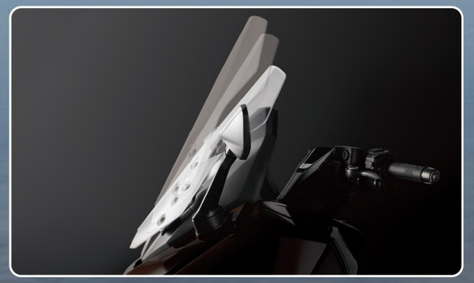
Advanced Smart Key



Heated Grips



Cruise Control



Electric Windscreen

MODEL	TTLBT
ENGINE	
ENGINE TYPE	2-cylinder Liquid-cooled 4-stroke DOHC 8-valve
DISPLACEMENT	508 c.c.
BORE x STROKE	Ø 68 x 70 mm
MAXIMUM POWER	33.5 kW / 6,750 rpm
MAXIMUM TORQUE	49.9 Nm / 5,250 rpm
FUEL SYSTEM	E.F.I.
TRANSMISSION	C.V.T.
CHASSIS	
FRONT SUSPENSION	Upside-down Fork
REAR SUSPENSION	Single-sided Mono-shock with Multi-link
FRONT BRAKE	Double Disc Ø 275 mm + ABS
REAR BRAKE	Disc 275 mm + ABS
FRONT TYRE	120 / 70 - 15
REAR TYRE	160 / 60 - 15
DIMENSIONS	
OVERALL LENGTH	2,235 mm
OVERALL WIDTH	890 mm
OVERALL HEIGHT	1,366 - 1,492 mm
SEAT HEIGHT	780 mm
WHEEL BASE	1,543 mm
FUEL TANK CAPACITY	16 L
FEATURES	



MAXSYM TL

FOLLOW YOUR INSTINCT

508









MODEL	MAXSYM TL 508
ENGINE	
ENGINE TYPE	2-cylinder Liquid-cooled 4-stroke DOHC 8-valve
DISPLACEMENT	508 c.c.
BORE x STROKE	Ø 68 x 70 mm
MAXIMUM POWER	33.5 kW / 6,750 rpm
MAXIMUM TORQUE	49.9 Nm / 5,250 rpm
FUEL SYSTEM	E.F.I.
TRANSMISSION	C.V.T.
CHASSIS	
FRONT SUSPENSION	Upside-down Fork
REAR SUSPENSION	Single-sided Mono-shock with Multi-link
FRONT BRAKE	Double Disc Ø 275 mm + ABS
REAR BRAKE	Disc Ø 275 mm + ABS
FRONT TYRE	120 / 70 - 15
REAR TYRE	160 / 60 - 15
DIMENSIONS	
OVERALL LENGTH	2,215 mm
OVERALL WIDTH	801 mm
OVERALL HEIGHT	1,439 - 1,468 mm
SEAT HEIGHT	795 mm
WHEEL BASE	1,543 mm
FUEL TANK CAPACITY	12.5 L

FEATURES

LED

DOHC

TFT

ABS

TCS

QC3.0

CRUiSYM 400









MODEL	CRUiSYM 400
ENGINE	
ENGINE TYPE	1-cylinder Liquid-cooled 4-stroke OHC 4-valve
DISPLACEMENT	399 c.c.
BORE x STROKE	Ø 83 x 73.8 mm
MAXIMUM POWER	25.0 kW / 6,750 rpm
MAXIMUM TORQUE	37.0 Nm / 5,000 rpm
FUEL SYSTEM	E.F.I.
TRANSMISSION	C.V.T.
CHASSIS	
FRONT SUSPENSION	Telescopic Fork
REAR SUSPENSION	Dual Shock
FRONT BRAKE	Disc Ø 288 mm + ABS
REAR BRAKE	Disc Ø 275 mm + ABS
FRONT TYRE	120 / 70 - 15
REAR TYRE	160 / 60 - 14
DIMENSIONS	
OVERALL LENGTH	2,230 mm
OVERALL WIDTH	820 mm
OVERALL HEIGHT	1,365 mm
SEAT HEIGHT	785 mm
WHEEL BASE	1,552 mm
FUEL TANK CAPACITY	14.5 L

FEATURES

LED · ABS · TCS · USB Type C · TFT · TPMS · SYM+

JEPARDO

Built for the city and ready for longer journeys, JEPARDO blends sporty character, everyday comfort and confident handling — redefining the modern Urban Sport Maxi-Scooter.



The Gaze of a Predator



Bionic Front Signature

Exposed lenses and sharp body lines create a focused, distinctive front signature.



Distinctive Rear Signature

Narrow square-ring LED taillights echo the front design with a sharp, unmistakable signature.



7” TFT Display with SYM+ App



Space for 2 Helmet



Front and Rear Dashcam



BSM (Blind Spot Monitoring)

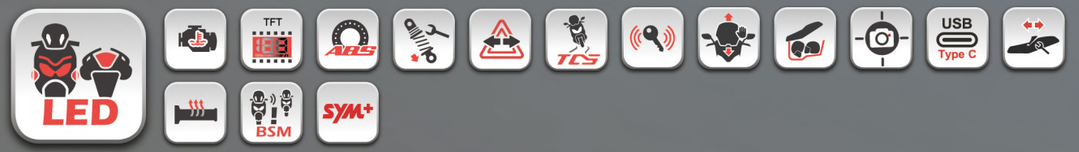


Heated Grips



Tool-Free Adjustable Windscreen

MODEL	JEPARDO 250 / 300	
ENGINE		
ENGINE TYPE	1-cylinder Liquid-cooled 4-stroke OHC, 4-valve	
DISPLACEMENT	249 c.c.	278 c.c.
BORE x STROKE	Ø 71 x 63 mm	Ø 75 x 63 mm
MAXIMUM POWER	18.1 kW / 8,000 rpm	19.0 kW / 8,000 rpm
MAXIMUM TORQUE	24.0 Nm / 6,000 rpm	26.0 Nm / 6,000 rpm
FUEL SYSTEM	E.F.I.	
TRANSMISSION	C.V.T.	
CHASSIS		
FRONT SUSPENSION	Telescopic Fork	
REAR SUSPENSION	Dual Shock	
FRONT BRAKE	Disc Ø 260 mm + ABS	
REAR BRAKE	Disc Ø 240 mm + ABS	
FRONT TYRE	120 / 70 - 14	
REAR TYRE	140 / 60 - 13	
DIMENSIONS		
OVERALL LENGTH	2,200 mm	
OVERALL WIDTH	770 mm	
OVERALL HEIGHT	1,360 mm	
SEAT HEIGHT	755 mm	
WHEEL BASE	1,535 mm	
FUEL TANK CAPACITY	12 L	
FEATURES		



CRUiSYM 125 300









MODEL	CRUiSYM 125 / 300	
ENGINE		
ENGINE TYPE	1-cylinder, Liquid-cooled 4-stroke, OHC, 4-valve	
DISPLACEMENT	125 c.c.	278 c.c.
BORE x STROKE	Ø 53 x 56.6 mm	Ø 75 x 63 mm
MAXIMUM POWER	10.5 kW / 8,750 rpm	19.0 kW / 8,000 rpm
MAXIMUM TORQUE	11.3 Nm / 6,750 rpm	26.0 Nm / 6,000 rpm
FUEL SYSTEM	E.F.I.	
TRANSMISSION	C.V.T.	
CHASSIS		
FRONT SUSPENSION	Telescopic Fork	
REAR SUSPENSION	Dual Shock	
FRONT BRAKE	Disc Ø 260 mm + ABS	
REAR BRAKE	Disc Ø 240 mm + ABS	
FRONT TYRE	120 / 70 - 14	
REAR TYRE	140 / 60 - 13	
DIMENSIONS		
OVERALL LENGTH	2,175 mm	2,170 mm
OVERALL WIDTH	760 mm	770 mm
OVERALL HEIGHT	1,440 mm	1,400 mm
SEAT HEIGHT	760 mm	755 mm
WHEEL BASE	1,530 mm	1,535 mm
FUEL TANK CAPACITY	12 L	

FEATURES

LED · TFT · ABS · TCS · USB Type C · SYM+

JET X

Building on SYM's racing heritage, the all-new JET X combines aggressive, fighter jet-inspired styling with enhanced everyday practicality and a next-generation liquid-cooled engine. Engineered for agile urban commuting and enjoyable weekend rides, it delivers a dynamic riding experience wherever the road leads.

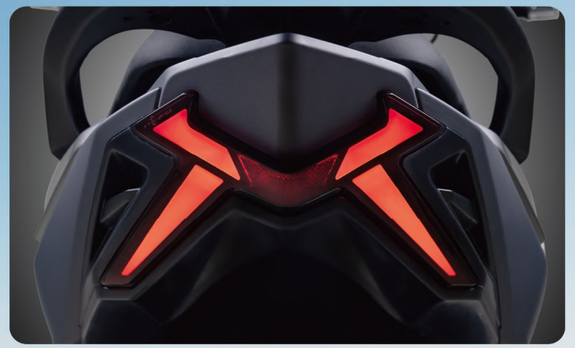


Jet-inspired Design Meets Urban Agility



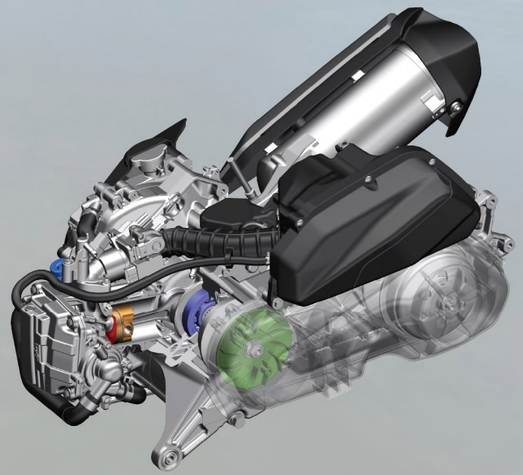
X-Signature Front Lighting

The distinctive X-shaped LED lighting and integrated dashcam create a bold, high-tech front signature.



Sporty LED Rear Signature

Sculpted LED position lights complement the sharp rear design, reinforcing JET X's dynamic and sporty character.



New-Generation Liquid-Cooled Engine
JET X 125 / JET X 200
125 c.c. / 175 c.c.

Refined for smoother operation and greater efficiency, the new liquid-cooled engine combines low-friction technology, optimized CVT cooling and an integrated thermostat for improved overall performance. The 125 c.c. version further features a 12:1 high-compression ratio, enhancing combustion efficiency for responsive power delivery and reduced fuel consumption.



7” TFT Display with SYM+ App



Keyless & Dual USB Ports (A & C)



Front Dashcam



Dual-Channel ABS & TCS



33L Under-Seat Storage



12L Fuel Capacity (Over 500km Range)

MODEL	JET X 125 / 200	
ENGINE		
ENGINE TYPE	1-cylinder Liquid-cooled 4-stroke, OHC, 4-valve	
DISPLACEMENT	125 c.c.	175 c.c.
BORE x STROKE	Ø 53.0 x 56.5 mm	Ø 61.0 x 60.0 mm
MAXIMUM POWER	9.5 kW / 8,500 rpm	12.3 kW / 8,500 rpm
MAXIMUM TORQUE	12.0 Nm / 6,500 rpm	16.0 Nm / 7,000 rpm
FUEL SYSTEM	E.F.I.	
TRANSMISSION	C.V.T.	
CHASSIS		
FRONT SUSPENSION	Telescopic Fork	
REAR SUSPENSION	Dual Shock	
FRONT BRAKE	Disc Ø 260 mm + CBS / ABS	Disc Ø 260 mm + ABS
REAR BRAKE	Disc Ø 220 mm + CBS / ABS	Disc Ø 220 mm + ABS
FRONT TYRE	110 / 80 - 14	
REAR TYRE	120 / 80 - 14	
DIMENSIONS		
OVERALL LENGTH	2,050 mm	
OVERALL WIDTH	755 mm	
OVERALL HEIGHT	1,220 mm	
SEAT HEIGHT	785 mm	
WHEEL BASE	1,385 mm	
FUEL TANK CAPACITY	12 L	

FEATURES

LED · TFT · ABS · TCS · USB Type C · SYM+

JET 14 EVO









MODEL	JET 14 EVO 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	125 c.c.		169 c.c.
BORE x STROKE	Ø 52.4 x 57.8 mm		Ø 61 x 57.8 mm
MAXIMUM POWER	8.4 kW / 8,500 rpm	9.3 kW / 8,000 rpm	9.0 kW / 7,500 rpm
MAXIMUM TORQUE	10.3 Nm / 6,500 rpm	11.5 Nm / 6,500 rpm	12.5 Nm / 6,000 rpm
FUEL SYSTEM	E.F.I.		
TRANSMISSION	C.V.T.		
CHASSIS			
FRONT SUSPENSION	Telescopic Fork		
REAR SUSPENSION	Dual Shock		
FRONT BRAKE	Disc Ø 260 mm + CBS	Disc Ø 260 mm + CBS / ABS	Disc Ø 260 mm + ABS
REAR BRAKE	Drum Ø 130 mm + CBS	Disc Ø 220 mm + CBS / ABS	Disc Ø 220 mm + ABS
FRONT TYRE	100 / 90 - 14		
REAR TYRE	120 / 80 - 14		
DIMENSIONS			
OVERALL LENGTH	2,015 mm		
OVERALL WIDTH	750 mm		
OVERALL HEIGHT	1,125 mm		
SEAT HEIGHT	790 mm		
WHEEL BASE	1,370 mm		
FUEL TANK CAPACITY	7.2 L		
FEATURES			



Joyride S









MODEL	JOYRIDE S 125 / 200	
ENGINE		
ENGINE TYPE	1-cylinder, Liquid-cooled 4-stroke, OHC, 4-valve	
DISPLACEMENT	125 c.c.	175 c.c.
BORE x STROKE	Ø 53 x 56.6 mm	Ø 61 x 60 mm
MAXIMUM POWER	10.2 kW / 9,000 rpm	12.5 kW / 8,250 rpm
MAXIMUM TORQUE	11.2 Nm / 7,000 rpm	15.7 Nm / 6,500 rpm
FUEL SYSTEM	E.F.I.	
TRANSMISSION	C.V.T.	
CHASSIS		
FRONT SUSPENSION	Telescopic Fork	
REAR SUSPENSION	Dual Shock	
FRONT BRAKE	Disc Ø 240 mm + CBS	Disc Ø 240 mm + ABS
REAR BRAKE	Disc Ø 200 mm + CBS	Disc Ø 200 mm + ABS
FRONT TYRE	110 / 90 - 13	
REAR TYRE	130 / 70 - 12	
DIMENSIONS		
OVERALL LENGTH	2,100 mm	
OVERALL WIDTH	760 mm	
OVERALL HEIGHT	1,410 mm	
SEAT HEIGHT	760 mm	
WHEEL BASE	1,440 mm	
FUEL TANK CAPACITY	7.6 L	

FEATURES





ADXTG 400

ADX 250/300

ADX 125/200

SYMNH R 125/300

SYMNH X 125

VF 185

VF 125

ADVENTURE

TRAVEL ADVENTURE

ADXTG

Inspired by the ancient predator “saber-toothed tiger”, the ADXTG is set to be able to cross a variety of terrain. The chassis and ergonomics are designed for multipurpose use and are suitable for reaching farther destinations.





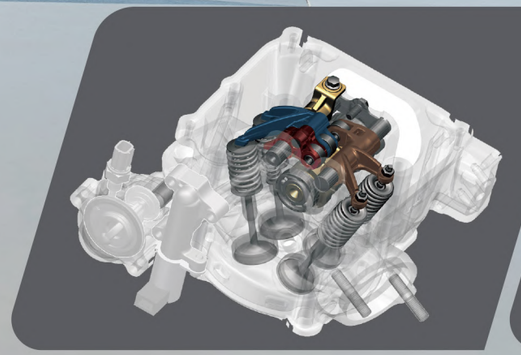
LED Rear Lights

The tight rear end features the double lens iconic M-shape rear light unit.



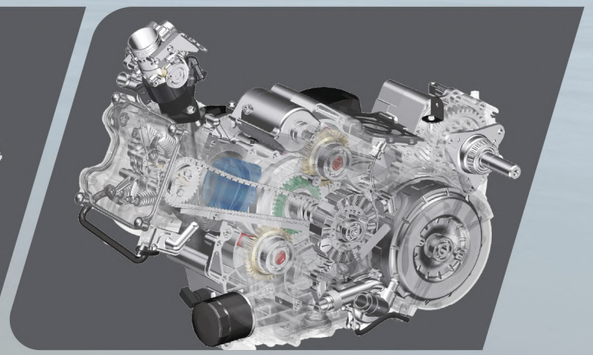
LED Front Lights

The bionic design concept is applied to the front lighting. The keen eye expression headlamps, tiger fangs position lights and a tiger nose front end deliver a strong feline predator image.



Hyper-VVS

The Hyper-VVS features an EMS controlled variable inlet valve lift and timing mechanism includes high/low speed cams and corresponding rocker arms to pick up advantageous air intake efficiency.



All-New Biaxial Balancer Engine

This feline predator is powered by the brand new 399 c.c. single cylinder engine combines two balance shafts that deliver dominant vibration-killing operation quality.



Tool-Free Adjustable Windscreen



41 mm USD Forks & Spoked Wheels



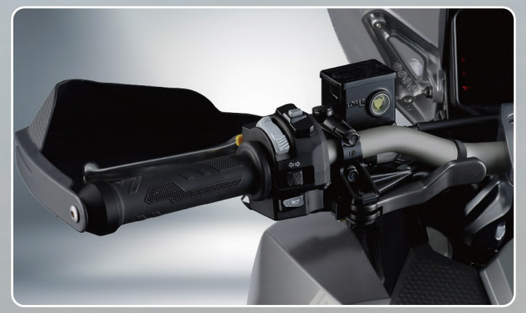
Front and Rear Dashcam



5” TFT Display with SYM+ App



Integrated Rear Rack & Top Case



Hand Guards · Heated Grips · Parking Brake

MODEL	ADXTG 400
ENGINE	
ENGINE TYPE	1-cylinder, Liquid-cooled 4-stroke, OHC, 4-valve
DISPLACEMENT	399 c.c.
BORE x STROKE	Ø 83 x 73.8 mm
MAXIMUM POWER	25.7 kW / 7,000 rpm
MAXIMUM TORQUE	37.2 Nm / 5,500 rpm
FUEL SYSTEM	E.F.I.
TRANSMISSION	C.V.T.
CHASSIS	
FRONT SUSPENSION	Upside-down Fork
REAR SUSPENSION	Mono-shock with Multi-link
FRONT BRAKE	Disc Ø 275 mm + ABS
REAR BRAKE	Disc Ø 233 mm + ABS
FRONT TYRE	120 / 70 - 15
REAR TYRE	150 / 70 - 14
DIMENSIONS	
OVERALL LENGTH	2,241 mm
OVERALL WIDTH	920 mm
OVERALL HEIGHT	1,460 mm
SEAT HEIGHT	790 mm
WHEEL BASE	1,535 mm
FUEL TANK CAPACITY	13 L

FEATURES

LED · TFT · Hyper-VVA · ABS · TCS · ABS OFF · USB Type C · SYM+

ADX 250 300









MODEL	ADX 250 / 300	
ENGINE		
ENGINE TYPE	1-cylinder, Liquid-cooled 4-stroke, OHC, 4-valve	
DISPLACEMENT	249 c.c.	278 c.c.
BORE x STROKE	Ø 71 x 63 mm	Ø 75 x 63 mm
MAXIMUM POWER	18.1 kW / 8,000 rpm	19.0 kW / 8,000 rpm
MAXIMUM TORQUE	24.0 Nm / 6,000 rpm	26.0 Nm / 6,000 rpm
FUEL SYSTEM	E.F.I.	
TRANSMISSION	C.V.T.	
CHASSIS		
FRONT SUSPENSION	Telescopic Fork	
REAR SUSPENSION	Dual Shock	
FRONT BRAKE	Disc Ø 260 mm + ABS	
REAR BRAKE	Disc Ø 240 mm + ABS	
FRONT TYRE	120 / 70 - 15	
REAR TYRE	140 / 70 - 14	
DIMENSIONS		
OVERALL LENGTH	2,185 mm	
OVERALL WIDTH	810 mm	
OVERALL HEIGHT	1,325 mm	
SEAT HEIGHT	790 mm	
WHEEL BASE	1,510 mm	
FUEL TANK CAPACITY	16 L	

FEATURES

LED · TFT · SYM+ · ABS · TCS · USB Type C

ADX 125 200









MODEL	ADX 125 / 200	
ENGINE		
ENGINE TYPE	1-cylinder, Liquid-cooled 4-stroke, OHC, 4-valve	
DISPLACEMENT	125 c.c.	175 c.c.
BORE x STROKE	Ø 53 x 56.5 mm	Ø 61 x 60 mm
MAXIMUM POWER	9.0 kW / 7,500 rpm	12.0 kW / 8,000 rpm
MAXIMUM TORQUE	11.5 Nm / 7,000 rpm	15.6 Nm / 7,000 rpm
FUEL SYSTEM	E.F.I.	
TRANSMISSION	C.V.T.	
CHASSIS		
FRONT SUSPENSION	Telescopic Fork	
REAR SUSPENSION	Single-sided Mono-shock	
FRONT BRAKE	Disc Ø 260 mm + ABS	
REAR BRAKE	Disc Ø 230 mm + ABS	
FRONT TYRE	120 / 70 - 13	
REAR TYRE	130 / 70 - 13	
DIMENSIONS		
OVERALL LENGTH	1,980 mm	
OVERALL WIDTH	780 mm	
OVERALL HEIGHT	1,340 mm	
SEAT HEIGHT	810 mm	
WHEEL BASE	1,390 mm	
FUEL TANK CAPACITY	15 L	
FEATURES		

SYMNH R









MODEL	SYMNH R 125	SYMNH R 300
ENGINE		
ENGINE TYPE	1-cylinder, Liquid-cooled 4-stroke, OHC, 4-valve	
DISPLACEMENT	125 c.c.	278 c.c.
BORE x STROKE	Ø 57.4 × 48.2 mm	Ø 75 × 63 mm
MAXIMUM POWER	10.5 kW / 9,250 rpm	17.5 kW / 7,500 rpm
MAXIMUM TORQUE	11.0 Nm / 7,500 rpm	22.5 Nm / 7,000 rpm
FUEL SYSTEM	E.F.I.	
TRANSMISSION	6-speed	
CHASSIS		
FRONT SUSPENSION	Telescopic Fork	
REAR SUSPENSION	Mono Shock	
FRONT BRAKE	Disc Ø 288 mm + ABS	
REAR BRAKE	Disc Ø 222 mm + ABS	
FRONT TYRE	100 / 90 - 19	
REAR TYRE	130 / 80 - 17	
DIMENSIONS		
OVERALL LENGTH	2,080 mm	
OVERALL WIDTH	970 mm	
OVERALL HEIGHT	1,335 mm	
SEAT HEIGHT	815 mm	
WHEEL BASE	1,405 mm	
FUEL TANK CAPACITY	14 L	

FEATURES

LED · LCD · ABS · USB Type C

SYMNH X









MODEL	SYMNH X 125
ENGINE	
ENGINE TYPE	1-cylinder, Liquid-cooled 4-stroke, OHC, 4-valve
DISPLACEMENT	125 c.c.
BORE x STROKE	Ø 57.4 x 48.2 mm
MAXIMUM POWER	10.5 kW / 9,250 rpm
MAXIMUM TORQUE	11.0 Nm / 7,500 rpm
FUEL SYSTEM	E.F.I.
TRANSMISSION	6-speed
CHASSIS	
FRONT SUSPENSION	Telescopic Fork
REAR SUSPENSION	Mono Shock
FRONT BRAKE	Disc Ø 288 mm + ABS
REAR BRAKE	Disc Ø 222 mm + ABS
FRONT TYRE	110 / 70 - 17
REAR TYRE	130 / 70 - 17
DIMENSIONS	
OVERALL LENGTH	2,020 mm
OVERALL WIDTH	745 mm
OVERALL HEIGHT	1,075 mm
SEAT HEIGHT	785 mm
WHEEL BASE	1,380 mm
FUEL TANK CAPACITY	14 L

FEATURES

LED · LCD · ABS · USB Type C

VF 185









MODEL	VF 185
ENGINE	
ENGINE TYPE	1-cylinder, Liquid-cooled 4-stroke, OHC, 4-valve
DISPLACEMENT	183 c.c.
BORE x STROKE	Ø 63.5 x 57.8 mm
MAXIMUM POWER	14.7 kW / 9,000 rpm
MAXIMUM TORQUE	17.5 Nm / 7,500 rpm
FUEL SYSTEM	E.F.I.
TRANSMISSION	6-speed
CHASSIS	
FRONT SUSPENSION	Telescopic Fork
REAR SUSPENSION	Mono Shock
FRONT BRAKE	Disc Ø 250 mm + ABS
REAR BRAKE	Disc Ø 200 mm + ABS
FRONT TYRE	90 / 80 - 17
REAR TYRE	120 / 70 - 17
DIMENSIONS	
OVERALL LENGTH	2,000mm
OVERALL WIDTH	740 mm
OVERALL HEIGHT	1,150 mm
SEAT HEIGHT	800 mm
WHEEL BASE	1,305 mm
FUEL TANK CAPACITY	7 L

FEATURES

LED · LCD · ABS · QC3.0

VF 125









MODEL	VF 125
ENGINE	
ENGINE TYPE	1-cylinder, Air-cooled 4-stroke, OHC, 2-valve
DISPLACEMENT	125 c.c.
BORE x STROKE	Ø 52.4 x 57.8 mm
MAXIMUM POWER	7.1 kW / 8,500 rpm
MAXIMUM TORQUE	8.7 Nm / 7,000 rpm
FUEL SYSTEM	E.F.I.
TRANSMISSION	4-speed
CHASSIS	
FRONT SUSPENSION	Telescopic Fork
REAR SUSPENSION	Dual Shock
FRONT BRAKE	Disc Ø 220 mm + CBS
REAR BRAKE	Disc Ø 202 mm + CBS
FRONT TYRE	70 / 90 - 17
REAR TYRE	120 / 70 - 17
DIMENSIONS	
OVERALL LENGTH	1,965 mm
OVERALL WIDTH	720 mm
OVERALL HEIGHT	1,125 mm
SEAT HEIGHT	805 mm
WHEEL BASE	1,262 mm
FUEL TANK CAPACITY	3.6 L
FEATURES	









HD 125/200

JOYRIDE 16 300

SYMPHONY ST 50/125/200

SYMPHONY 50/125/200

SYMPHONY SR 125

BWT 125

SYMPHONY CARGO 50/125

BIG WHEEL

HD

Conceptualized as “A Tailored Suit on Wheels”, the HD blends the timeless elegance of formal menswear with modern urban mobility, delivering an effortless, confident, and sophisticated riding experience across European city streets.



Tailored Elegance



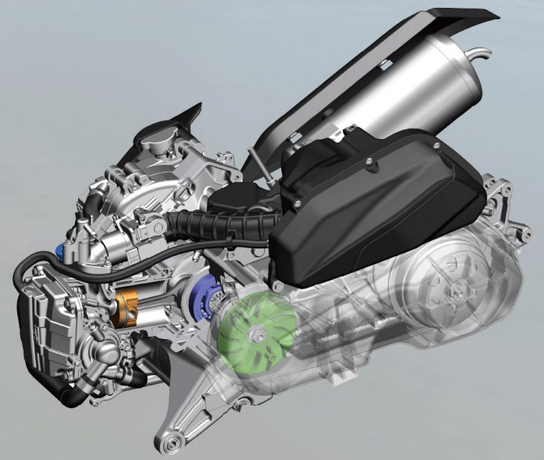
Distinctive LED Front Lighting

Sharp LED light guides frame the headlamp, echoing the crisp lines of a tailored lapel and creating a distinctive, sophisticated front signature.



Sculpted LED Rear Lighting

Sculpted LED rear lighting draws inspiration from the elegant lines of a tailored tailcoat, accentuating the HD’s refined rear profile.



New-Generation Liquid-Cooled Engine HD 125 / HD 200

125 c.c. / 175 c.c.

Refined for smoother operation and greater efficiency, the new liquid-cooled engine combines low-friction technology, optimized CVT cooling and an integrated thermostat for improved overall performance. The 125 c.c. version further features a 12:1 high-compression ratio, enhancing combustion efficiency for responsive power delivery and reduced fuel consumption.



5” TFT Display with SYM+ App



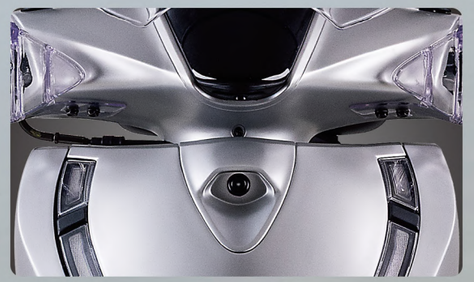
Dual-Channel ABS & TCS



3-Piece Urban Commuter Package and Heated Grips.



Keyless & Dual USB Ports (A & C)



Front Dashcam



33L Under-Seat Storage

MODEL	HD 125 / 200	
ENGINE		
ENGINE TYPE	1-cylinder, Liquid-cooled 4-stroke, OHC, 4-valve	
DISPLACEMENT	125 c.c.	175 c.c.
BORE x STROKE	Ø 53.0 x 56.5 mm	Ø 61.0 x 60.0 mm
MAXIMUM POWER	9.5 kW / 8,500 rpm	12.3 kW / 8,500 rpm
MAXIMUM TORQUE	12.0 Nm / 6,500 rpm	16.0 Nm / 7,000 rpm
FUEL SYSTEM	E.F.I.	
TRANSMISSION	C.V.T.	
CHASSIS		
FRONT SUSPENSION	Telescopic Fork	
REAR SUSPENSION	Dual Shock	
FRONT BRAKE	Disc Ø 260 mm + ABS	
REAR BRAKE	Disc Ø 220 mm + ABS	
FRONT TYRE	110 / 70 - 16	
REAR TYRE	120 / 80 - 14	
DIMENSIONS		
OVERALL LENGTH	2,040 mm	
OVERALL WIDTH	740 mm	
OVERALL HEIGHT	1,155 mm	
SEAT HEIGHT	795 mm	
WHEEL BASE	1,385 mm	
FUEL TANK CAPACITY	8.2 L	
FEATURES		



JOYRIDE 16









MODEL	JOYRIDE 16 300
ENGINE	
ENGINE TYPE	1-cylinder, Liquid-cooled 4-stroke, OHC, 4-valve
DISPLACEMENT	278 c.c.
BORE x STROKE	Ø 75 x 63 mm
MAXIMUM POWER	19.0 kW / 8,000 rpm
MAXIMUM TORQUE	26.0 Nm / 6,000 rpm
FUEL SYSTEM	E.F.I.
TRANSMISSION	C.V.T.
CHASSIS	
FRONT SUSPENSION	Telescopic Fork
REAR SUSPENSION	Dual Shock
FRONT BRAKE	Disc Ø 260 mm + ABS
REAR BRAKE	Disc Ø 240 mm + ABS
FRONT TYRE	110 / 70 - 16 or 120 / 70 - 15
REAR TYRE	140 / 70 - 14
DIMENSIONS	
OVERALL LENGTH	2,215 mm
OVERALL WIDTH	765 mm
OVERALL HEIGHT	1,400 mm
SEAT HEIGHT	780 mm
WHEEL BASE	1,490 mm
FUEL TANK CAPACITY	11.5 L
FEATURES	

LED · LCD · ABS · TCS · USB Type C

Symphony ST









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 c.c.	125 c.c.		169 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	2.2 kW / 8,000 rpm	8.4 kW / 8,500 rpm	9.3 kW / 8,000 rpm	9.0 kW / 7,500 rpm
MAXIMUM TORQUE	3.0 Nm / 6,000 rpm	10.3 Nm / 6,500 rpm	11.5 Nm / 6,500 rpm	12.5 Nm / 6,000 rpm
FUEL SYSTEM	E.F.I.			
TRANSMISSION	C.V.T.			
CHASSIS				
FRONT SUSPENSION	Telescopic Fork			
REAR SUSPENSION	Dual Shock			
FRONT BRAKE	Disc Ø 260 mm	Disc Ø 260 mm + CBS	Disc Ø 260 mm + ABS	Disc Ø 260 mm + ABS
REAR BRAKE	Disc Ø 240 mm	Disc Ø 220 mm + CBS	Disc Ø 220 mm + ABS	Disc Ø 220 mm + ABS
FRONT TYRE	110 / 70 - 16			
REAR TYRE	110 / 70 - 16	120 / 80 - 14		
DIMENSIONS				
OVERALL LENGTH	2,060 mm		2,070 mm	
OVERALL WIDTH	735 mm			
OVERALL HEIGHT	1,200 mm		1,190 mm	
SEAT HEIGHT	800 mm			
WHEEL BASE	1,350 mm	1,365 mm	1,385 mm	
FUEL TANK CAPACITY	7 L			
FEATURES				

LED · A.L.E.H · LCD · ABS · QC3.0 · TCS

Symphony









MODEL	SYMPHONY 50 / 125 / 200		
ENGINE			
ENGINE TYPE	1-cylinder, Air-cooled 4-stroke, OHC, 2-valve		
DISPLACEMENT	49 c.c.	125 c.c.	169 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	2.2 kW / 8,000 rpm	8.4 kW / 8,500 rpm	9.0 kW / 7,500 rpm
MAXIMUM TORQUE	3.0 Nm / 6,000 rpm	10.3 Nm / 6,500 rpm	12.5 Nm / 6,000 rpm
FUEL SYSTEM	E.F.I.		
TRANSMISSION	C.V.T.		
CHASSIS			
FRONT SUSPENSION	Telescopic Fork		
REAR SUSPENSION	Dual Shock		
FRONT BRAKE	Disc Ø 260 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	110 / 70 - 16		
DIMENSIONS			
OVERALL LENGTH	1,980 mm		
OVERALL WIDTH	685 mm		
OVERALL HEIGHT	1,214 mm		
SEAT HEIGHT	790 mm		
WHEEL BASE	1,330 mm	1,360 mm	
FUEL TANK CAPACITY	5.2 L		

FEATURES

LED · LCD · ABS · QC2.0

Symphony SR









MODEL	SYMPHONY SR 125
ENGINE	
ENGINE TYPE	1-cylinder, Air-cooled 4-stroke, OHC, 2-valve
DISPLACEMENT	125 c.c.
BORE x STROKE	Ø 52.4 x 57.8 mm
MAXIMUM POWER	8.4 kW / 8,500 rpm
MAXIMUM TORQUE	10.3 Nm / 6,500 rpm
FUEL SYSTEM	E.F.I.
TRANSMISSION	C.V.T.
CHASSIS	
FRONT SUSPENSION	Telescopic Fork
REAR SUSPENSION	Dual Shock
FRONT BRAKE	Disc Ø 260mm + CBS / ABS
REAR BRAKE	Disc Ø 240mm + CBS / ABS
FRONT TYRE	110 / 70 - 16
REAR TYRE	110 / 70 - 16
DIMENSIONS	
OVERALL LENGTH	1,990 mm
OVERALL WIDTH	690 mm
OVERALL HEIGHT	1,190 mm
SEAT HEIGHT	790 mm
WHEEL BASE	1,355 mm
FUEL TANK CAPACITY	5.4 L

FEATURES

LED · LCD · ABS · QC2.0



BWT









MODEL	BWT 125
ENGINE	
ENGINE TYPE	1-cylinder, Air-cooled 4-stroke, OHC, 2-valve
DISPLACEMENT	125 c.c.
BORE x STROKE	Ø 52.4 x 57.7 mm
MAXIMUM POWER	7.1 kW / 8,000 rpm
MAXIMUM TORQUE	10.7 Nm / 5,000 rpm
FUEL SYSTEM	E.F.I.
TRANSMISSION	C.V.T.
CHASSIS	
FRONT SUSPENSION	Telescopic Fork
REAR SUSPENSION	Single Shock
FRONT BRAKE	Disc Ø 233 mm + CBS
REAR BRAKE	Drum Ø 130 mm + CBS
FRONT TYRE	80 / 90 - 16
REAR TYRE	100 / 80 - 14
DIMENSIONS	
OVERALL LENGTH	1,973 mm
OVERALL WIDTH	708 mm
OVERALL HEIGHT	1,161 mm
SEAT HEIGHT	785 mm
WHEEL BASE	1,310 mm
FUEL TANK CAPACITY	5 L
FEATURES	



Symphony cargo









MODEL	SYMPHONY CARGO 50 / 125	
ENGINE		
ENGINE TYPE	1-cylinder, Air-cooled 4-stroke, OHC, 2-valve	
DISPLACEMENT	49 c.c.	125 c.c.
BORE x STROKE	Ø 37 x 46 mm	Ø 52.4 x 57.8 mm
MAXIMUM POWER	2.2 kW / 8,000 rpm	8.4 kW / 8,500 rpm
MAXIMUM TORQUE	3.0 Nm / 6,000 rpm	10.3 Nm / 6,500 rpm
FUEL SYSTEM	E.F.I.	
TRANSMISSION	C.V.T.	
CHASSIS		
FRONT SUSPENSION	Telescopic Fork	
REAR SUSPENSION	Dual Shock	
FRONT BRAKE	Disc Ø 226 mm	Disc Ø 260 mm + CBS
REAR BRAKE	Drum Ø 130 mm	Disc Ø 240 mm + CBS
FRONT TYRE	90 / 80 - 16	110 / 70 - 16
REAR TYRE	90 / 80 - 16	110 / 70 - 16
DIMENSIONS		
OVERALL LENGTH	2,000 mm	
OVERALL WIDTH	690 mm	
OVERALL HEIGHT	1,125 mm	
SEAT HEIGHT	780 mm	790 mm
WHEEL BASE	1,330 mm	
FUEL TANK CAPACITY	8 L	
FEATURES		



URBANITY

ECHS 125

4MICAEP 125

JET 4 RX 50/125

ORBIT III 50/125

ECHS









MODEL	ECHS 125
ENGINE	
ENGINE TYPE	1-cylinder, Air-cooled 4-stroke, OHC, 2-valve
DISPLACEMENT	125 c.c.
BORE x STROKE	Ø 52.4 x 57.9 mm
MAXIMUM POWER	7.1 kW / 7,000 rpm
MAXIMUM TORQUE	10.4 Nm / 5,500 rpm
FUEL SYSTEM	E.F.I.
TRANSMISSION	C.V.T.
CHASSIS	
FRONT SUSPENSION	Telescopic Fork
REAR SUSPENSION	Single Shock
FRONT BRAKE	Disc Ø 226 mm + CBS / ABS
REAR BRAKE	Drum Ø 130 mm + CBS
FRONT TYRE	90 / 90 - 12
REAR TYRE	100 / 90 - 10
DIMENSIONS	
OVERALL LENGTH	1,915 mm
OVERALL WIDTH	690 mm
OVERALL HEIGHT	1,085 mm
SEAT HEIGHT	750 mm
WHEEL BASE	1,255 mm
FUEL TANK CAPACITY	6.8 L

FEATURES

LED · A.L.E.H · LCD · EnMIS · ABS · TCS · QC3.0



4MICAEP









MODEL	4MICAEP 125
ENGINE	
ENGINE TYPE	1-cylinder, Air-cooled 4-stroke, OHC, 2-valve
DISPLACEMENT	125 c.c.
BORE x STROKE	Ø 52.4 x 57.8 mm
MAXIMUM POWER	8.4 kW / 8,500 rpm
MAXIMUM TORQUE	10.3 Nm / 6,500 rpm
FUEL SYSTEM	E.F.I.
TRANSMISSION	C.V.T.
CHASSIS	
FRONT SUSPENSION	Telescopic Fork
REAR SUSPENSION	Dual Shock
FRONT BRAKE	Disc Ø 226 mm + CBS
REAR BRAKE	Disc Ø 220 mm + CBS
FRONT TYRE	110 / 70 - 12
REAR TYRE	120 / 70 - 12
DIMENSIONS	
OVERALL LENGTH	1,930 mm
OVERALL WIDTH	690 mm
OVERALL HEIGHT	1,060 mm
SEAT HEIGHT	775
WHEEL BASE	1,405 mm
FUEL TANK CAPACITY	8 L

FEATURES

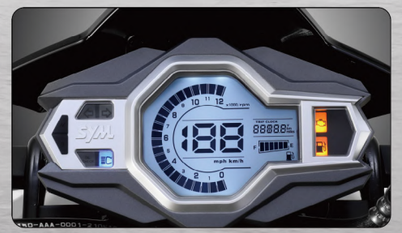




JET 4 RX









MODEL	JET 4 RX 50	JET 4 RX 125
ENGINE		
ENGINE TYPE	1-cylinder, Air-cooled 4-stroke, OHC, 2-valve	
DISPLACEMENT	49 c.c.	125 c.c.
BORE x STROKE	Ø 37 x 46 mm	Ø 52.4 x 57.8 mm
MAXIMUM POWER	2.2 kW / 8,000 rpm	8.4 kW / 8,500 rpm
MAXIMUM TORQUE	3.0 Nm / 6,000 rpm	10.3 Nm / 6,500 rpm
FUEL SYSTEM	E.F.I.	
TRANSMISSION	C.V.T.	
CHASSIS		
FRONT SUSPENSION	Telescopic Fork	
REAR SUSPENSION	Single Shock	
FRONT BRAKE	Disc Ø 226 mm	Disc Ø 226 mm + CBS
REAR BRAKE	Drum Ø 110 mm	Drum Ø 130 mm + CBS
FRONT TYRE	110 / 70 - 12	
REAR TYRE	120 / 70 - 12	
DIMENSIONS		
OVERALL LENGTH	1,900 mm	
OVERALL WIDTH	745 mm	
OVERALL HEIGHT	1,110 mm	
SEAT HEIGHT	785 mm	
WHEEL BASE	1,290 mm	1,320 mm
FUEL TANK CAPACITY	6.2 L	
FEATURES		

LED · A.L.E.H · LCD · CBS · QC2.0



Orbit III









MODEL	ORBIT III 50 / 125	
ENGINE		
ENGINE TYPE	1-cylinder, Air-cooled 4-stroke, OHC, 2-valve	
DISPLACEMENT	49 c.c.	125 c.c.
BORE x STROKE	Ø 37 x 46 mm	Ø 52.4 x 57.8 mm
MAXIMUM POWER	2.2 kW / 8,000 rpm	8.4 kW / 8,500 rpm
MAXIMUM TORQUE	3.0 Nm / 6,000 rpm	10.3 Nm / 6,500 rpm
FUEL SYSTEM	E.F.I.	
TRANSMISSION	C.V.T.	
CHASSIS		
FRONT SUSPENSION	Telescopic Fork	
REAR SUSPENSION	Single Shock	
FRONT BRAKE	Disc Ø 226 mm	Disc Ø 226 mm + CBS
REAR BRAKE	Drum Ø 110 mm	Drum Ø 130 mm + CBS
FRONT TYRE	110 / 70 - 12	
REAR TYRE	120 / 70 - 12	
DIMENSIONS		
OVERALL LENGTH	1,915 mm	1,900 mm
OVERALL WIDTH	680 mm	682 mm
OVERALL HEIGHT	1,125 mm	1,120 mm
SEAT HEIGHT	785 mm	
WHEEL BASE	1,290 mm	1,320 mm
FUEL TANK CAPACITY	6.2 L	
FEATURES		





FIDDLE 125

FUGUE 125

CLBCU 50/125

FIDDLE 50

Fiddle 125









MODEL	FIDDLE 125
ENGINE	
ENGINE TYPE	1-cylinder, Liquid-cooled 4-stroke, OHC, 4-valve
DISPLACEMENT	125 c.c.
BORE x STROKE	Ø 53 x 56.5 mm
MAXIMUM POWER	9.0 kW / 8,500 rpm
MAXIMUM TORQUE	11.5 Nm / 6,500 rpm
FUEL SYSTEM	E.F.I.
TRANSMISSION	C.V.T.
CHASSIS	
FRONT SUSPENSION	Telescopic Fork
REAR SUSPENSION	Dual Shock
FRONT BRAKE	Disc Ø 226 mm + CBS / ABS
REAR BRAKE	Disc Ø 220 mm + CBS / ABS
FRONT TYRE	110 / 70 - 12
REAR TYRE	120 / 70 - 12
DIMENSIONS	
OVERALL LENGTH	1,850 mm
OVERALL WIDTH	670 mm
OVERALL HEIGHT	1,100 mm
SEAT HEIGHT	780 mm
WHEEL BASE	1,290 mm
FUEL TANK CAPACITY	7 L

FEATURES

LED · A.L.E.H · LCD · ABS · TCS · USB Type C

Fugue









MODEL	FUGUE 125
ENGINE	
ENGINE TYPE	1-cylinder, Air-cooled 4-stroke, OHC, 2-valve
DISPLACEMENT	125 c.c.
BORE x STROKE	Ø 52.4 x 57.8 mm
MAXIMUM POWER	8.0 kW / 8,250 rpm
MAXIMUM TORQUE	10.0 Nm / 6,250 rpm
FUEL SYSTEM	E.F.I.
TRANSMISSION	C.V.T.
CHASSIS	
FRONT SUSPENSION	Telescopic Fork
REAR SUSPENSION	Dual Shock
FRONT BRAKE	Disc Ø 226 mm + CBS / ABS
REAR BRAKE	Disc Ø 220 mm + CBS / ABS
FRONT TYRE	110 / 70 - 12
REAR TYRE	120 / 70 - 12
DIMENSIONS	
OVERALL LENGTH	1,965 mm
OVERALL WIDTH	675mm
OVERALL HEIGHT	1,185 mm
SEAT HEIGHT	770 mm
WHEEL BASE	1,305 mm
FUEL TANK CAPACITY	5.7 L

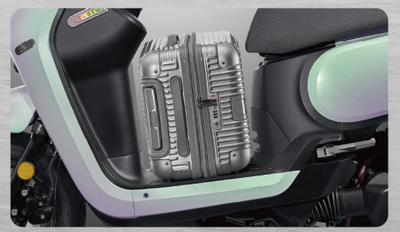
FEATURES



CLBCU









MODEL	CLBCU 50 / 125	
ENGINE		
ENGINE TYPE	1-cylinder, Air-cooled 4-stroke, OHC, 2-valve	
DISPLACEMENT	49 c.c.	125 c.c.
BORE x STROKE	Ø 37 x 46 mm	Ø 52.4 x 57.9 mm
MAXIMUM POWER	2.2 kW / 7,000 rpm	7.1 kW / 7,000 rpm
MAXIMUM TORQUE	3.0 Nm / 6,000 rpm	10.4 Nm / 5,500 rpm
FUEL SYSTEM	E.F.I.	
TRANSMISSION	C.V.T.	
CHASSIS		
FRONT SUSPENSION	Telescopic Fork	
REAR SUSPENSION	Single Shock	
FRONT BRAKE	Disc Ø 205 mm	Disc Ø 205 mm + CBS
REAR BRAKE	Drum Ø 110 mm	Drum Ø 130 mm + CBS
FRONT TYRE	90 / 90 - 10	
REAR TYRE	100 / 80 - 10	
DIMENSIONS		
OVERALL LENGTH	1,790 mm	1,780 mm
OVERALL WIDTH	630mm	
OVERALL HEIGHT	1,065 mm	1,060 mm
SEAT HEIGHT	745 mm	
WHEEL BASE	1,250 mm	
FUEL TANK CAPACITY	6.5 L	
FEATURES		



Fiddle 50









MODEL	FIDDLE 50
ENGINE	
ENGINE TYPE	1-cylinder, Air-cooled 4-stroke, OHC, 2-valve
DISPLACEMENT	49 c.c.
BORE x STROKE	Ø 37 x 46 mm
MAXIMUM POWER	2.2 kW / 8,000 rpm
MAXIMUM TORQUE	3.0 Nm / 6,000 rpm
FUEL SYSTEM	E.F.I.
TRANSMISSION	C.V.T.
CHASSIS	
FRONT SUSPENSION	Telescopic Fork
REAR SUSPENSION	Dual Shock
FRONT BRAKE	Disc Ø 226 mm
REAR BRAKE	Drum Ø 110 mm
FRONT TYRE	110 / 70 - 12
REAR TYRE	120 / 70 - 12
DIMENSIONS	
OVERALL LENGTH	1,880 mm
OVERALL WIDTH	675 mm
OVERALL HEIGHT	1,115 mm
SEAT HEIGHT	780 mm
WHEEL BASE	1,295 mm
FUEL TANK CAPACITY	6.2 L

FEATURES

