



GENERAL

Model	2016 YCF START F125SE	Body	Fun	Configuration	123.7cc, 4-stroke, Air-cooled, 2 valve, 1-cylinder
Colour	Pink or Red	Engine Capacity	123.7 cc		

ENGINE

Induction System	Aspirated	Exhaust Config	1 Into 1	Stroke	54 mm
Exhaust Description	Grey with Grey aluminium muffler	Carburettor(s)	1	Cylinders	1
Cooling	Air	Engine Capacity	123.7 cc	Valves Per Cylinder	2
Engine Description	125 Semi Automatic	Engine Type	Piston	Compression Ratio	9.0:1
Engine Config	Horizontal	Engine Stroke	4	Lubrication	Wet sump
Carburettor	Mikuni	Bore	54mm		

IGNITION

Ignition	CDI (Capacitive Discharge Ignition)	Ignition Description	Digital ECU; ignition produces hot spark	Starter	Kick and Electric Start
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ELECTRICS

Engine Voltage	12V / 3Ah
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FUEL & EMISSIONS

Fuel Type	Petrol	Fuel Tank Capacity	3.8 L	Recommended RON	95
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TRANSMISSION

Drive Type	Chain	Gear Change Method	Left foot lever	3rd Gear Ratio	1.35
Gear Type	Semi Automatic	1st Gear Ratio	3.272	4th Gear Ratio	1.043
Gear Number	4 (N-1-2-3-4)	2nd Gear Ratio	1.937	Clutch Type	Wet, Multi Plate

CHASSIS & SUSPENSION

Frame Material	High tensile steel; Tubular	Swingarm Type	Dual Sided	Front Suspension	660mm USD Front Forks.
Frame Design	With cradle	Rear Suspension	270 mm Mono Shock Absorber, Adjustable preload & rebound damping		

BRAKES

Front Brake	Single disc; Hydraulic	Front Brake Diameter	220 mm	Front Brake Calliper(s)	Double Piston
Rear Brake Calliper(s)	Single Piston	Rear Brake	Single disc; Hydraulic	Rear Brake Diameter	200 mm

WHEELS & TYRES

Wheel Type	Black rims; Laced-spokes	Wheel Size Front	1.4x14"	Front Tyre	60/100-14"
Wheel Size Rear	1.85x12"	Rear Tyre	80/100-12"		

DIMENSIONS & WEIGHTS

Length	1,595 mm	Height	1000 mm (handle bar)	Seating Capacity	1
Width	760 mm	Wheelbase	1,120 mm	Seat Height Min	765 mm
Wet/ Op.Weight	69 kg	Ground Clearance	305 mm		