

450CL-C EURO 5+

ENGINE

Cylinders: Twin-cylinder, 4-stroke
Position: Front-facing
Engine Model: CFMOTO 272MQ-D
Cooling: Liquid
Bore x Stroke: 72 x 55.2 mm
Displacement: 449 cc
Compression Ratio: 11.5:1
Max Power: 32.5 kW (44.2 HP) at 9,000 rpm
Max Torque: 42.2 Nm at 6,250 rpm
Ignition: Electronic
Battery: 12V/12Ah
Spark Plug: TORCH BN8RTI
Starter: Electric
Fuel System: Electronic Injection
Timing: DOHC, 4 valves
Lubrication: Forced
Fuel: Unleaded gasoline (E5 compatible)
Fuel Consumption: 24 km/l (*)
Fuel Tank Capacity: 12 liters
Oil Tank: n.a.
Emission Standard: Euro 5+ (101 g/km CO2)

TRANSMISSION

Clutch: Wet multi-plate
Gearbox: 6-speed
Final Drive: Gear – belt
Top Speed: 153 km/h

CHASSIS

Frame: High strength steel tubes
Bodywork: -
Front Suspension: Ø 37 mm fork
Front Travel: 135 mm
Rear Suspension: Monoshock
Rear Travel: n.a.
Brakes: ABS dual-channel system
Front Brake: Ø320 mm disc
Rear Brake: Ø220 mm disc
Front Wheel: MT3.0×16 spoke
Rear Wheel: MT3.5×16 spoke
Front Tire: 130/90-16 M/C
Rear Tire: 150/80-16 M/C
Tire Pressure: Front 2.00 bar / Rear 2.00 bar

DIMENSIONS

L x W x H: 2,208 x 829 x 1,130 mm
Wheelbase: 1,486 mm
Seat Height: 690 mm
Dry Weight: 174 kg
Seat: Double
Approved Seats: 2

EQUIPMENT

Instrument Panel: 3.6" Round TFT Digital Display
Storage Compartment: n.a.
Lighting: Full LED
License Required: A2