

300NK

ENGINE

Cylinders: Single-cylinder, 4-stroke
Position: Vertical
Engine Model: CFMOTO 178MN-A
Cooling: Liquid
Bore x Stroke: 78 x 61.2 mm
Displacement: 292 cc
Compression Ratio: 11:1
Max Power: 20.5 kW (27.9 HP) at 8,750 rpm
Max Torque: 25.0 Nm at 7,000 rpm
Ignition: Electronic
Battery: 12V/9Ah
Spark Plug: NGK CR8EI
Starter: Electric
Fuel System: Electronic Injection
Timing: DOHC, 4 valves
Lubrication: Forced
Fuel: Unleaded gasoline (E5 compatible)
Fuel Consumption: 31 km/l (*)
Fuel Tank Capacity: 12.5 liters
Oil Tank: n.a.
Emission Standard: Euro 5 (75 g/km CO₂)

TRANSMISSION

Clutch: Wet multi-plate
Gearbox: 6-speed
Final Drive: Gear – chain
Top Speed: 139 km/h

CHASSIS

Frame: High strength steel tubes
Bodywork: -
Front Suspension: Ø 37mm upside-down fork
Front Travel: 125 mm
Rear Suspension: Adjustable monoshock
Rear Travel: n.a.
Brakes: ABS dual-channel system
Front Brake: Ø292 mm disc
Rear Brake: Ø220 mm disc
Front Wheel: 3.50x17MT
Rear Wheel: 4.0x17MT
Front Tire: 110/70R17 M/C
Rear Tire: 140/60R17 M/C
Tire Pressure: Front 2.25 bar / Rear 2.25 bar

DIMENSIONS

L x W x H: 1,990 x 780 x 1,070 mm
Wheelbase: 1,360 mm
Seat Height: 795 mm
Dry Weight: 142 kg
Seat: 2-tier
Approved Seats: 2

EQUIPMENT

Instrument Panel: 5" TFT Multifunction Color Display
Drive Modes: Eco / Sport
T-Box: Included
Storage Compartment: n.a.
Lighting: Full LED
License Required: A / A2