

2016

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CFMOTO Side by Side Vehicles and ATV's are not intended for drivers under the age of 16 or passengers under the age of 12[Please check your local laws/regulations requirement].

When operating any CFMOTO product, please read and follow the owner's manual carefully, adhere to all on-vehicle warnings, wear the proper safety gear, and abide by all local laws and regulations.

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Design in August, 2015

 CFMOTO

CFORCE 450



CFORCE 450

The newest member of the 2016 CFMOTO lineup is the CFORCE 450 ATV. The 400cc single cylinder, 4 Valve 191Q liquid-cooled engine, with Bosch EFI system, 40mm Bosch throttle, Bosch fuel injector, delivers the power of up to 31hp.

POWERFUL 191Q 31HP ENGINE

The all-new 400cc, based on CFMOTO's proven 800CC engine, single cylinder, SOHC, Liquid-cooled, fuel-injected 191Q engine delivers an industry-leading power of up to 31hp.

The optimized CVT system further helps to increase the acceleration response. The sophisticated BOSCH electronic fuel injection system automatically keeps the engine's performance at its peak, regardless of temperature or altitude.



The design

In comparison with its counterparts, the CForce 450's look shows out to be more compact and solid while still maintaining the CFMOTO CForce family DNA.

KEY FEATURES

Selectable 4WD/2WD

According to different terrain, rider could conveniently switch between two-wheel drive and four-wheel drive.

EPS

As an optional detail, EPS offers greater handling and steering feel while improving vehicle safety by adapting the steering torque to the vehicle's speed and providing active torque in critical driving situations.

Easy maintenance

With only a simple pull, you could unfold the front hood of CForce 450, and easily get access to service and maintenance.

Choice of single/ double seat

Driver-focused ergonomics provides comfort, easy-to-reach controls, double seat, double fun!



CFORCE 450

Its 15L fuel capacity enable you to enjoy a real fun riding without worry.

CFORCE 450 takes use of anti-theft shift lock instead of steering lock which is very convenient.

With 250mm ground clearance, the vehicle realizes a better trafficability that are able to conquer tough terrain in a easy way.

TECHNICAL DATA



MODEL

Length x Width x Height	2100×1100×1150 mm(82.6 x 43.3 x 45.3 in)	2300×1100×1350mm(90.5 x 43.3 x 53.1 in)
Wheelbase	1260 mm(49.6 in)	1460 mm(57.5 in)
Seat Height	540 mm(21.2in)	540 mm(21.2 in)
Minimum Ground Clearance	250 mm(9.8 in)	250 mm(9.8 in)
Minimum Turning Diameter	7 m(275.6 in)	7 m(275.6 in)
Curb Weight	345 kg(760.6 lb)	360 kg(793.6lb)
Payload Capacity	150 kg(330 lb)	150 kg(330 lb)
Fuel Capacity	15 L(3.96 gal)	15 L(3.96 gal)

ENGINE

Engine Type	Single-cylinder,4-valve,SOHC,EFI,Liquid cooled	Single-cylinder,4-valve,SOHC,EFI,Liquid cooled
Displacement	400 cc	400cc
Bore ×Stroke	91 x 61.5 mm(3.6 x 2.4 in)	91 x 61.5mm(3.6 x 2.4 in)
Compression Ratio	10.3:1	10.3:1
Maximum Torque	33 N·m/6000 rpm	33 N·m/6000 rpm
Maximum Power	22.5 kW/7200 rpm(31hp/7200 rpm)	22.5 kW/7200 rpm(31hp/7200rpm)
Maximum Speed	95 km/h	95 km/h
Fuel Supply	EFI	EFI
Ignition	ECU	ECU
Transmission	CVT	CVT
Drive	Switchable 2WD/4WD	Switchable 2WD/4WD
Brake	Hydraulic	Hydraulic
Suspension	Double A-arm	Double A-arm
Shock Absorber	Oil shock absorber	Oil shock absorber
Rim	Front: 12 x 6.0AT Aluminum Alloy/Steel Rear: 12 x 7.5AT Aluminum Alloy/Steel	Front: 12×6.0AT Aluminum Alloy/Steel Rear: 12×7.5AT Aluminum Alloy/Steel
Tire Pressure(kpa)	Front: 24 x 8-12 45J 56kpa/ AT25 x 8-12 40L 45kpa /AT25 x 8-12 40J 45kpa Rear: 24 x 10-12 52J 42kpa/ AT25 x 10-12 50L 45kpa/ AT25 x 10-12 47J 45kpa	Front: 24 x 8-12 45J 56kpa/ AT25 x 8-12 40L 45kpa /AT25 x 8-12 40J 45kpa Rear: 24 x 10-12 52J 42kpa/ AT25 x 10-12 50L 45kpa/ AT25 x 10-12 47J 45kpa
Color[s] Available	Blue Black Orange New Mapple leaf	

