

MOTORCYCLES

ENGINES

BOATS

GEAR&ACCESSORIES

**UFORCE800**
UFORCE550

UTV

ATV

SSV

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ZHEJIANG CFMOTO POWER CO., LTD.

No.116, Wuzhou Road, Yuhang Economic Development Zone,
Hangzhou 311100, Zhejiang Province
Tel: 86-571-89265799 Fax: 86-571-89265788
E-mail: export@cfmoto.com.cn www.cfmoto.cn

UFORCE
SERIES

U **800** FORCE

Uforce 800 has all the power and maneuverability to tackle any size project anywhere. As CFMOTO vehicle family utility member, it will always come with the essentials: exceptional performance, high-precision handling and maximum riding pleasure with optimum user value. Go ahead and pick out your Uforce 800. Lead the charge. It won't be long before you, and everybody else, realizes you made a smart move.

ENGINE

Looking to get there quicker? Uforce 800's new 800cc liquid-cooled V-Twin 8-valve engine offers 63 horsepower, for outstanding acceleration that can take you from 0 to 60km in just 3.38 seconds and hitting speeds of 105 kilometers per hour. With 46mm (1.8 in) Delphi throttle body, twin Delphi fuel injectors that supply efficient fuel delivery into the combustion chamber for powerful, yet precise performance, and thanks to the Delphi electronic fuel injection system, it's still incredibly fuel-efficient.



THE RELIABLE WORK MACHINE



KEY FEATURES



SEATS AND TILT STEERING

Adjustable tilt steering, besides providing maximum security and convenience, ergonomically designed seats even have an adjusting range of 144mm (5.67 in) for extra comfort, the removable setup means you can always have comfortable seating, whether you're in the cab or sitting around the campfire.



WINCH AND OTHER DETAILS

Remote-control winch lets you easily get out of even the toughest situation. You can also control the look of your machine with awesome optional details like a windscreen, roof, side nets or bumpers and available in four stunning colors.



DUMP BOX

Tilt-assist dump box with payload capacity of 230kg (507 lb), and 26-litre fuel tank capacity let you haul even more tough stuff farther. Rugged bed rails are included in the Uforce 800 package that adds more tie-down points for cargo carrying.

COCKPIT

Uforce 800 features more comfort cockpit and state-of-the-art instrumentation including analog tachometer and speedometer, and a digital information center, which you can easy-to-reach controls when riding even in the toughest terrain.

SUSPENSION

The Uforce 800 is built to work. With independent front and rear suspensions that offer you a suspension travel of front 113 mm (4.45 in) and rear 112 mm (4.4 in), it's comfortable and it gets your heavy duty jobs done. Hydraulic shocks make for less vibration, even in the toughest road conditions.

11-in. OF GROUND CLEARANCE

For maximum performance in challenging terrain, the Uforce 800 has total 280 mm (11 in) of ground clearance and 650 mm (25.6 in) of fording depth, which can tackle brutal conditions and cover all kinds of ground – wet or dry.

SAFETY

The Uforce 800 is one of the safest utility vehicles in the industry, thanks to features like a 3-point safety seat belt with warning system, steel front bumper, and front and rear hydraulic brakes. Its electronically-controlled gear shift unit is simple to use to ensure maximum security of both driver and passenger.

TYRES

14-in CST lightweight radial tires offer a smoother ride, predictable cornering and optimum climbing confidence. Cast-aluminum wheels with lightweight design give an aggressive and premium look to the Uforce 800.

DIFFERENTIAL LOCK

A double push-button controller on command diff-lock gives you the options easily and quickly of two-wheel drive, four-wheel drive or all-wheel differential lock for you needs more traction.



TECHNICAL DATA

PARTS

Dimensions and Capacities

	UFORCE 800 (CF800UU-A)	UFORCE 550 (CF500UU)
Length x Width x Height	2980x1430x1885mm (117x56x74 in)	2980x1465x1850mm (117x57x73 in)
Wheelbase	1830 mm (72 in)	1830 mm (72 in)
Seat Height	445 mm (18 in)	445 mm (18 in)
Minimum Ground Clearance	280 mm (11 in)	260 mm (10.2 in)
Minimum Turning Diameter	9100 mm (358 in)	9500 mm (374 in)
Curb Weight	625kg (1378 lb)	611 kg (1374 lb)
Payload Capacity	150kg (331 lb)	150 kg (331 lb)
Fuel Capacity	26 L (6.87 gal)	26 L (6.87 gal)

Engine

Engine Type	V-twin, 8-valve, SOHC, EFI, Liquid-cooled	Single-cylinder, 4-valve, SOHC, EFI, Liquid cooled
Displacement	800 cc	495 cc
Bore x Stroke	91x61.5 mm (3.6x2.4 in)	91x76.2 mm (3.6x3 in)
Compression Ratio	10.3:1	10.3:1
Maximum Torque	72 N·m/6000 rpm	43N·m/5800 rpm
Maximum Power	46 kW/6700 rpm (62 hp/6700 rpm)	28 kW/6800 rpm (38hp/6800 rpm)
Fuel Supply	EFI	EFI
Ignition	ECU	ECU
Transmission	CVT	CVT
Drive	Switchable 2WD/4WD	Switchable 2WD/4WD

Chassis

Brake	Hydraulic	Hydraulic
Suspension	Double A-arm	Double A-arm
Shock Absorber	Spring Preloaded, Oil Damping	Spring Preloaded, Oil Damping
Rim	Front: 14x7.0 AT Aluminum Alloy Rear: 14x8.0 AT Aluminum Alloy	Front: 14x7.0 AT Aluminum Alloy Rear: 14x8.0 AT Aluminum Alloy
Tire Pressure (kpa)	Front: 26x9-14 52J 70 /29x9R-14 64K 70 Rear: 26x11-14 66J 100/26x11R-14 71K 100	Front: 26x9-14 52J 70 Rear: 26x11-14 66J 100

Color(s) Available



Pearl Black

Pearl Blue

Crystal Orange



Titanium Grey



Camo Maple



Pearl Black



Pearl Blue



Crystal Orange



Titanium Grey



Camo Maple

TOP ROOF OPTION

SIDE NETS OPTION

WINDSHIELD OPTION

LED HEADLIGHT

TRAILER SOCKET

WINCH OPTION

ALUMINUM A-ARM PROTECTOR OPTION