

ZHEJIANG CFMOTO POWER CO., LTD.

No. 116, Wuzhou Road, Yuhang Economic Development Zone Hangzhou 311100, Zhejiang Province.

info@cfmoto.com/media@cfmoto.com

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CFORCE 450 CFORCE 520

PRODUCT BROCHURE



INTRODUCTION

With refinements in nearly every category, the newest generation CFORCE 450 and CFORCE 520 bring even more rugged capability to the CFMOTO ATVs. Infused with the right technology to work harder and smarter, the CFORCE 450 and 520 are outfitted for more utility performance than ever. With tighter turning radius, a stronger frame, even more suspension travel and comfort, increased loading capacity, the CFORCE 450 and 520 will take on your toughest tasks, and still be ready for fun when the work is done.

Whether you're moving equipment on your property or tending to the livestock, the CFORCE 450 and CFORCE 520 have the advanced features, accessories and all-day comfort to get the job done.

The new generation of CFORCE 450 and CFORCE 520 features all-over improvements for class-leading midsize utility ATV performance.

PERFORMANCE UPGRADE

- Stronger than ever with 1350-lb towing capacity
- **⊘** 25% tighter turning radius
- **▼** 50% more front and rear rack loading capacity
- **30%** stronger and **10%** lighter frame
- **⊘** 21% more fuel capacity
- * The vehicle specifications may be subject to change due to local laws and regulations in different countries and regions





CFORCE 450







CFMOTO answers the call of customers looking for an affordable, rugged and maneuverable midsize machine that's built tough with the CFORCE 450. Its quality starts with a high-strength steel-frame backbone, matched to a proven single-cylinder liquid-cooled SOHC engine and smooth CVT transmission.

The robust output of the 400cc engine, plush suspension travel, four hydraulic disc brakes, 24-inch AT tires, comfortable ergonomics and 1350-lb towing capability puts the CFORCE 450 on par with bigger brands in all aspects. Offering both one-up and two-up version adds to the versatility of this highly adaptable utility ATV.





The 495cc engine of the CFORCE 520 adds more power and more possibilities to the agile ATV platform. Fortified with EPS, bigger torque and premium accessories such as RIDEVISION ® LED lights, aluminum alloy wheels, and 25-inch AT tires bring its rugged capability to a new level.

Handguards, and interchangeable luggage racks with the CF-CONNECT quick-release system add comfort and convenience for longer rides and tougher tasks. Standard features like a remote-control 2500-lb winch and an array of available accessories make the CFORCE 520 an ideal machine to outfit for your adventure.



NEW COLOR SCHEME

The look of the all-new CFORCE 450 and CFORCE 520 is BOLDER, yet the exterior retains its compact profile. Wheelbase remains the same, while the overall stance increases, giving the CFORCE 450 and 520 a more commanding presence.









MORE CAPABILITY INSIDE

Lowest vibration in class

When it comes to long hours in the field, vehicle vibration is a critical factor that can wear you down. The CFORCE 450 and 520 have the lowest vibration in class across the entire torque range (vibration measured at handlebar grip, seat, and foot rests).

25% lower temperatures in low-rpm use

During sustained low-rpm use, engine temperatures can climb. But the CFORCE 450 and 520 are engineered for comfort throughout your work day. Revised radiator design and improved cooling mean leg area temperatures remain 25% lower than before.





ALL-DAY COMFORT

Rider-friendly ergonomics

New rider-friendly ergonomics place the handlebar higher and closer to the rider. A lower foot brake further improves body position, which is optimized for a more aggressive rider posture.



More fuel capacity

The newly designed fuel tank is not only narrower to accommodate riders' position, either standing or sitting, with more leg space, it also provides more range with 17-liter fuel capacity, an increase of 3 liters.

Foam seats

New foam material is used in the seats. Foam thickness increased by 40%. The backrest of the two-up vehicles also receive an increase in foam thickness, while also offering a wider waist brace for improved passenger comfort and stability.



GREATER CONVENIENCE



All-new user interface, clearly

with better readability.

displaying key vehicle information

Full-screen backlight for all-day clarity.









		CFORCE 450		CFORCE 450L		
		Homologation 167	Homologation 168	Homologation 167	Homologation 168	
DIMENSIONS CAPACITIES	Length x Width x Height	2186 x 1125 x 1150 mm	2186 x 1125 x 1150 mm	2386 x 1125 x 1205 mm	2386 x 1125 x 1205 mr	
	Wheelbase	1260 mm	1260 mm	1460 mm	1460 mm	
	Ground Clearance	250 mm	250 mm	250 mm	250 mm	
	Minimum Turning Diameter	5.6m	5.6m	6.5m	6.5m	
	Approach Angle	83°	83°	83°	83°	
	Payload Capacity	240 kg	170 kg	240 kg	240 kg	
	Curb Weight	336 kg	342 kg	350 kg	356 kg	
	Hitch Towing Rating(tralier without brakes)	260 kg	150 kg	260 kg	150 kg	
	Hitch Towing Rating(tralier with brakes)	612 kg	612 kg	612 kg	612 kg	
	Fuel Capacity	17 L	17 L	17 L	17 L	
ENGINE	Туре	400cc, single cylinder, liquid-cooled, 4 stroke, SOHC				
	Fuel Delivery	EFI				
	Transmission	CVT, L/H/N/R/P				
	Drive System	2WD/4WD/4WD Lock				
	Power	31 hp				
CHASSIS	Front Suspension	Independent Dual A-Arm, 1	90mm travel		2	
	Rear Suspension	Independent Dual A-Arm, 225mm travel				
	Brakes	Four-wheels hydraulic side break + rear wheel side parking				
	Wheels	Front: 12x6.0. Rear: 12x7.5				
	Tires	Front: 24x8-12 / 25x8-12. Rear: 24x10-12 / 25x10-12.				
FEATURE	Electronic Power Steering (EPS)	not equipped				
	Front Light	Low Beam: halogen / High Beam: halogen / Position Light: LED Accent Light				
	Tail Light	Brake Light: LED / Position Light: LED				
	Gauge	3.5" LCD				
	Winch	2500-lbs, nylon cable				
	Hitch Type	2 in. hitch receiver				
	Steering Wheel	Adjustable tilt steering	The second second	1	1 TO 8	

CFORCE 520

CFORCE 520L

Homologation 167 Homologation 168 Homologation 167 Homologation 168 Length x Width x Height 2186 x 1125 x 1162 mm 2386 x 1125 x 1217 mm 2186 x 1125 x 1162 mm 2386 x 1125 x 1217 mm DIMENSIONS CAPACITIES Wheelbase 1460 mm 1260 mm 1260 mm 1460 mm Ground Clearance 262 mm 262 mm 262 mm 262 mm Minimum Turning Diameter 5.6m 5.6m 6.5m 6.5m 83° 83° Approach Angle 83° 83° 240 kg 170 kg 240 kg 240 kg Payload Capacity 351 kg 365 kg 357 kg 371 kg Curb Weight 150 kg 300 kg 150 kg 300 kg Hitch Towing Rating(tralier without brakes) 652 kg 612 kg 612 kg 612 kg Hitch Towing Rating(tralier with brakes) 17 L 17 L 17 L Fuel Capacity 17 L 495cc, single cylinder, liquid-cooled, 4 stroke, SOHC ENGINE Fuel Delivery CVT, L/H/N/R/P Transmission 2WD/4WD/4WD Lock Drive System 34 hp Independent Dual A-Arm, 190mm travel Front Suspension CHASSIS Independent Dual A-Arm, 225mm travel Rear Suspension Brakes Four-wheels hydraulic side break + rear wheel side parking Front: 12x6.0. Rear: 12x7.5 Wheels Front: 24x8-12 / 25x8-12. Rear: 24x10-12 / 25x10-12. Electronic Power Steering (EPS) EPS standard equipped FEATURE Low Beam: LED High Beam: LED / Position Light: LED Accent Light Front Light Tail Light Brake Light: LED / Position Light: LED Gauge 5" TFT Winch 2500-lbs, nylon cable Hitch Type 2 in. hitch receiver Steering Wheel Adjustable tilt steering * The vehicle specifications may be subject to change due to local laws and regulations in different countries and regions

ACCESSORY NAME	ACCESSORY CODE	NOTE	
Front Bumper Assembly	9DQV-801100-3000	/	
Rear Bumper Assembly	9DQV-801300-3000	1	
Front Rack Extender Assembly	9DQV-802200-3000	Apply to CFORCE 450 & 450 L	
Rear Rack Extender Assembly	9DQV-802300-3000	Apply to CFORCE 450 & 450 L	
Rack Extender Assembly	9DRV-802400-3000	Apply to CFORCE 520 S & 520 L	
HDPE Skid Plate Assembly (8mm) - 2UP	9CQV-804200-3000	Apply to CFORCE 450 L & CFORCE 520 L	
HDPE Skid Plate Assembly (8mm) - 1UP	9DQV-804100-3000	Apply to CFORCE 450 & 520	
Fender Flares Assembly	9DQV-803100-3000	1	
Heated Grips & Thumb Throttle Assembly	9DQV-808100-3000	Universal	
Front Windshield Assembly	9DQV-805100-3000	1	
Front Basket Assembly	9DQV-802100-3000	1	
Cargo Box Assembly (spring latch)	9DQV-806100-3001	1	
Cargo Box Assembly (lock latch)	9DQV-806100-3002	1	
Whip Flag Kit	9DSV-807100-6000	Universal	
CFCONNECT Seat Assembly	9DQV-809100-3000	Universal	
Canvas Storage Bag	9DS#-809200-6000	Universal	
Tools Box Assembly	5BYV-804100-1000	Universal	
Synthetic Winch Rope	7020-800750	Universal	
Tree Saver Strap	9DS#-808302-6000	Universal	
Winch Rope Fairlead	7030-150701	Universal	
CFMOTO Tool Holder, Pair	852114-00001	Universal	
60" Plow Blade Assembly	9AWV-804300-2000	Universal	
Plow Fenders, Pair	5HYV-804400-1000	Universal	
Plow Markers, Pair	5HYV-806400-1000	Universal	
Plow Push Tube Assembly	5HYV-804200-1000	Universal	
Plow Mount Bracket Assembly	9DSV-804100-6000	Universal	

