

# RISE BEYOND CHALLENGE

experience  
more  
together

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CFORCE  
850 TOURING

CFORCE  
1000 TOURING



## WHAT'S NEW

CFORCE 1000 86hp/85Nm  
CFORCE 850 71hp/70Nm

- 305mm / 285mm ground clearance
- 820kg class-leading towing capacity\*
- 17% tighter turning radius
- Multiple power modes
- Multiple EPS modes
- Descent Assist Control
- 3500 lb. powerful electric winch
- High-intensity LED lights (max 43000cd)
- 7" TFT



# ENGINE

16% increase in big-bore V-Twin power.

- Heightened performance across full rpm spectrum
- Reinforced cylinder head, enlarged intake and exhaust valves, optimized camshafts for peak efficiency.
- Changed from a single-stage to a dual-stage filter with tangential intake, reducing intake resistance by 45%, improving overall intake efficiency.
- Cooling efficiency upgrade: tailored to accommodate higher-power engine, this upgrade in cooling system ensures exceptional heat dissipation, meeting the demands of superior performance.
- Burst Sensor: address challenges related to EFI-calibrated affects and enhance engine performance.

CFORCE 850 TOURING



# CVT TRANSMISSION

Smooth, efficient and longer belt life.

- Primary & Secondary Clutch Enhancement: High-silicon material adopted for heightened durability. Vacuum and high-pressure cast make improved clutch surface harder and wear resistant.
- Extended Center Distance: Increased from 225mm to 260mm for enhanced performance.
- Structural Evolution: Shifted from centrifugal slider to rocker slider design.
- Temperature Sensor: Smart Over-Temperature Reminder: New sensor for intelligent alerts, easily detectable in the gauge.
- Air Intake Optimized.



CFORCE 850 TOURING



1. Increased width, which also allows for bigger tires
2. Hexagon grille complemented by enhanced LED headlight
3. Progressive CFORCE DNA



# TECH CFORCE 850 & 1000 TOURING IMPROVEMENTS

—70% components have undergone significant upgrades and optimizations.



experience

# CHASSIS

- **Suspension Enhancement:** 35% increase in suspension travel, coupled with a 17% tighter turning radius, for a smoother and agile riding experience.
- **Optimal Approach Angles:** Unbeatable at 90 degrees\* for approach.
- **More Capable Damping:** retuned piggyback shock or oil spring damping for a smooth and comfortable ride across diverse terrains.
- **Tire Flexibility:** Break free from tire space limitations with the capability to mount 26-inch, 27-inch tires and even bigger ones.
- **New front sway bar** for enhanced stability.



# ELECTRONIC THROTTLE

—Utilization of the torque-based throttle control technology, that brings linear power response.

- **Multiple Power Modes**

**Sport Mode:** Aggressive throttle response. 100% unlocking of vehicle power.

**Work Mode:** Linear throttle response. Balanced and easy to control. Suitable for most scenarios.

**Normal Mode:** Smooth power output curve. Facilitates easy completion of daily work. response.

- **Triple Modes Power Steering (EPS)**

**Min:** Corresponds to Sport mode, delivering a responsive and dynamic driving experience.

**Mid:** Corresponds to Normal mode, ensuring a balanced and versatile response.

**Max:** Corresponds to Work mode, providing optimal power output for efficient task completion.



- **Electronic Descent Assist Control (DAC)**



CFORCE 850 TOURING  
& 1000 TOURING



1. High-intensity LED lights (max output 43000cd)
2. 7-inch TFT gauge
3. Gear shift to the right side
4. Legs spacing narrowed by 11mm
5. CF-connect front and rear racks
6. 3500lb electric winch
7. Multiple electricity portals
8. 3.8L glove box
9. Premium comfort passenger seat
10. Dual-Muffler Exhaust



## ENHANCE YOUR RIDE EXPERIENCE

Ride and work with confidence knowing you have the top specifications and technology.

CFORCE 850 TOURING

# VARIATION

## CFORCE 850

## CFORCE 1000



CFORCE 850 Grey Edition



CFORCE 850



CFORCE 1000



CFORCE 1000 HO

Shock absorber

Oil-shock-absorbers

Oil-shock-absorbers

Piggyback gas-shock-absorbers

+ Piggyback gas-shock-absorbers

Wheels

14-inch alloy rims

14-inch alloy rims

14-inch alloy rims

+ 14-inch Beadlock alloy rims

Tires

26-inch tires

26-inch tires

27-inch tires

+ 27-inch tires

Gauge

7-inch TFT

7-inch TFT

7-inch TFT

+ 7-inch TFT

COLORS

Tundra Grey



Lava Orange



Tundra Grey, Lava Orange



Zircon Black with orange rims and shock absorber spring



## CFORCE 850

## CFORCE 1000

## CFORCE 850

## CFORCE 1000

### ENGINE

Engine Type	V-Twin, liquid cooled, 4-stroke, SOHC, 8-valve	V-Twin, liquid cooled, 4-stroke, SOHC, 8-valve
Displacement	800cc	963cc
Fuel System	Bosch EFI	Bosch EFI
Power Modes	Sport/Normal/Work	Sport/Normal/Work
Maximum Power	71hp@7500rpm	86p@7500rpm
Maximum Torque	70Nm@5500	85Nm@5500

### DRIVETRAIN

Transmission	CVT, P-R-N-H-L	CVT, P-R-N-H-L
4WD	2WD/4WD/4WD Lock (front differential)	2WD/4WD/4WD Lock (front differential)
Downhill Assist Control	Equipped	Equipped
Steering	Triple-Mode EPS	Triple-Mode EPS

### SUSPENSION

Front Suspension	High clearance A-arm independent, 230mm travel	High clearance A-arm independent, 230mm travel
Rear Suspension	Trailing arm independent, 236mm travel Coil spring shock absorbers	Trailing arm independent, 236mm travel Piggyback gas shock absorbers,
Shocks	with oil dampening	compression/rebound adjustable

### BRAKES

Front / Rear Brakes	Four-wheel hydraulic disc brakes, single-piston caliper	Four-wheel hydraulic disc brakes, single-piston caliper
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### TIRES AND WHEELS

Front Tyres	26X8.00-14	27X9.00-14
Rear Tyres	26X10.00-14	27X11.00-14
Wheels	14-inch alloy	14-inch alloy

### DIMENSION

Wheelbase	1480mm	1480mm
Ground Clearance	285mm	305mm
Turning Diameter	6.7m	6.7m
Curb Weight	465kg	472kg (not included beadlock)
Overall Vehicle Size (LxWxH)	2445 x 1264 x 1450mm	2445 x 1282 x 1465mm
Front/Rear Rack Carrying Capacity	45kg/90kg	45kg/90kg
Payload Capacity	300kg	300kg
Towing Capacity	820kg / 800kg EU	820kg / 800kg EU
Fuel Capacity	26L	26L
Seating Capacity	Two, independent passenger seat with handgrips	Two, independent passenger seat with handgrips

### FEATURES

Cargo System	CF-Connect cargo system, with convertible racks	CF-Connect cargo system, with convertible racks
Lighting	Full LED lighting	Full LED lighting
Winch	3500lb electric winch	3500lb electric winch
Instrumentation	7-inch TFT	7-inch TFT
Other Standard Features	Dual-Exhaust-Muffler, handguards, 3.8L glove box, dual power sockets	Dual-Exhaust-Muffler, handguards, 3.8L glove box, dual power sockets

### COLORS

Tundra Grey, Lava Orange	Tundra Grey, Lava Orange, Premium-spec color: Zircon Black (orange rims & shock springs)
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