



Specifications:

KFS90AAF

Engine Type	4-Stroke, Fan-Cooled, 2-Valve Single Cylinder
Displacement	89.9 cm ³
Bore & Stroke	47.0 x 51.8 mm
Compression Ratio	10.0:1
Fuel System	Mikuni PTE16
Ignition	Solid State CDI
Transmission	Variable Speed/Chain
Rake/Trail	NA
Front Wheel Travel	71 mm
Rear Wheel Travel	74 mm
Front Tire Size	AT 18 x 7-8
Rear Tire Size	AT 18 x 9-8
Front Suspension	Single A-Arms, Two Shocks
Rear Suspension	Unit Swing, Single Shock
Wheelbase	965 mm
Front Brake	Mechanical Drums
Rear Brake	Hydraulic Disc
Fuel Tank Capacity	5.5 litres
Ground Clearance	118 mm
Seat Height	650 mm
Curb Mass	119 kg
Colours	Lime Green

(Specifications subject to change without notice.)

Key Features:



Parental Control



Power Limiting Systems



Continuously Variable Automatic
Transmission



Keep the good times rolling.

Kawasaki
Let the good times roll.

2010 KFX90

89 cm³ Single Cylinder 4-Stroke Engine

- Simple air-cooled design with continuous air flow system that provides optimum cooling performance.
- Produces user-friendly power that can be managed by entry-level riders.

Parental Controls

- A throttle-limiting screw located on the throttle housing allows parents to limit throttle opening to help new riders gain experience at slower speeds.



- A removable collar installed in the CVT limits travel of the driven converter, producing a lower overall drive ratio to reduce speed.



- Keyed ignition switch prevents starting without a key.

Continuously Variable Transmission (CVT)

- Eliminates shifting to simplify operation.
- Just push the throttle to go.
- Centrifugal clutch on the driven converter allow engine braking under certain conditions for added slowing power down hills.

Electric Starter with Interlock

- Easy push-button starting.



- Interlock only allows engine to be cranked when the parking brake is engaged.
- Keyed ignition switch for added security.
- Sealed battery requires minimal maintenance.



- Back-up kick-starter system allows the engine to be started even if the battery is drained of power.
- Electrically-operated fuel enricher automatically opens fuel passage during cranking for easy starting.

U.S. Forest Service-Approved Spark Arrester

- U.S. Forest Service-approved spark arrester which helps prevent wildfires.

Full Floorboards Provide sure footing.

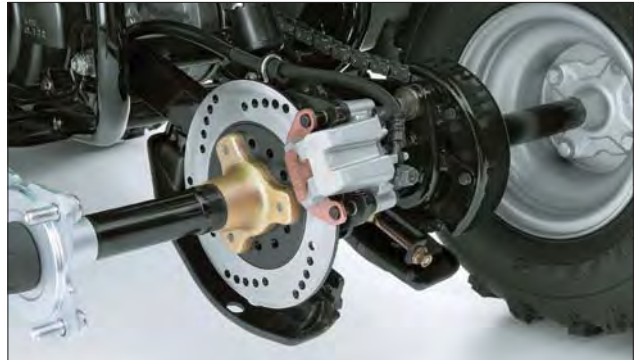
- Helps keep the rider's feet and legs away from the wheels.

Full Suspension

- Single A-arm front suspension with twin shock absorbers.
- Single-shock rear suspension system.

Front and Rear Brakes

- Responsive braking performance from dual front drums and single rear disc.



Authentic Kawasaki Accessories

See the current applicable Kawasaki accessory catalog on www.kawasaki.com.au for all of the latest Authentic Kawasaki Accessories available for this model.

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