

For tougher terrain
& bigger adventures



KFX 90

KEY FEATURES

- MODERN STYLING
- LED ACCENT LIGHTS
- INCREASED MUD PROTECTION
- SURE FOOTING
- PROPORTIONATE POWER AND SIZE FOR RIDERS AGED 10 AND OLDER
- ADJUSTABLE THROTTLE LIMITER
- SPORTY SUSPENSION



TECH SPECIFICATIONS

PERFORMANCE & TRANSMISSION

Maximum torque
6.6 N•m {0.6 kgf•m} / 6,250 rpm

Maximum power
4.7 kW {6.3 PS} / 7,250 rpm

Transmission
CVT with centrifugal clutch

Final drive
Chain

FRAME & DIMENSIONS

Frame type
Double-cradle, steel

Trail
15 mm

Wheel travel front
71 mm

Wheel travel rear
74 mm

Tyre, front
AT18X7-8

Tyre, rear
AT18X9-8

L x W x H
1,425 x 905 x 925 mm

Wheelbase
965 mm

Ground clearance
150 (frame), 100 (swingarm) mm

Fuel capacity
5.3 litres

Curb mass
122 kg

ENGINE

Engine type
Air-cooled, 4-stroke Single

Compression ratio
10:1

Valve system
SOHC, 2 valves

Bore x stroke
47 x 51.8 mm

Displacement
90 cm³

Fuel system
Carburetor

Ignition
Battery & Coil (Transistorised ignition)

Starting
Electric & Kick

BRAKES AND SUSPENSION

Brakes, front
Mechanical Drum

Brakes, rear
Hydraulic disc

Suspension, front
Single A-Arm

Suspension, rear
Swingarm