

SPECIFICATIONS : KL250J8F

Displacement249 cc
Bore & Stroke72.0 x 61.2mm
Maximum Torque20.6 N.m @ 6,000 RPM
Compression Ratio...9.3:1
CarburettorMikuni BST34
Rake Angle28°
Front Wheel Travel ..230 mm.
Rear Wheel Travel....186 mm.
Front Tyre Size2.75-21
Rear Tyre Size4.10-18
Wheelbase1,375 mm.
Fuel Tank Capacity ...9 litre.
Seat Height830 mm.
DryWeight124 kg.
Warranty12 months
ColourLime

NOTE: Specifications subject to change
without notice

AIR-COOLED, 249cc, 4-STROKE, SINGLE CYLINDER ENGINE

- . Based on the long-proven KLX250R and KLX300R engines.
- . Air cooled for light weight, simplicity, and affordability.
- . Specially tuned for low end and mid-range torque.

DOUBLE OVERHEAD CAMS

- . State-of-the-art design keeps the valves under control even at high rpm, assuring good power throughout the rev range.

FOUR VALVES PER CYLINDER

- . Better breathing for more power at high rpm.
- . Compact combustion chamber for increased compression ratio without detonation on today's gasolines. Boosts low end torque.
- . Provides maximum valve area for optimum flow.

COUNTER-ROTATING ENGINE BALANCER

- . Single gear-driven, counter-rotating balancer in the crankcase minimizes engine vibration for rider comfort.

ELECTRONIC IGNITION

- . Delivers a hot spark at the right time, no matter what the rpm.
- . Fewer moving parts for long, trouble-free life.
- . No periodic adjustments.

MIKUNI BST34 CARBURETTOR

- Constant velocity Mikuni carburetor assures sharp throttle response and great fuel economy.

HANDLEBAR MOUNTED CHOKE

- Convenient location makes starting and warm-up easier.

ELECTRIC STARTER

- The ultimate in easy and convenient starting.

6-SPEED TRANSMISSION

- Low first gear and a top gear for relaxed cruising

- Six speeds allows the rider to use the engine's power to full advantage.

ENGINE GUARD

- So you don't have to worry about the engine when the going gets interesting.

SEMI-DOUBLE CRADLE FRAME

- Made of hi-tech, round section, high tensile steel, the same strong yet light-weight material used in our world-class motocross bikes.

36mm, LONG TRAVEL FRONT FORK

- Stiff 36mm inner tubes provide rigidity for good handling.
- Long, 230 mm stroke gives a supple, controlled ride in the rough stuff.

UNI-TRAK REAR SUSPENSION

- Lowers the centre of gravity for better handling.
- Progressive rate provides a smoother, more controlled ride.
- A gas-charged shock absorber with adjustable rebound damping and spring preload allows the rider to set up the rear suspension to match riding conditions.

UNIVERSAL TYRES

- Provide good traction on and off the road.

FRONT AND REAR DISC BRAKES

- Powerful, controllable, produce quick, sure stops.
- Twin piston front caliper grips a 240mm disc.
- The single piston rear caliper acts on a 210mm disc.

ADDED FEATURES

- Tough aluminium hand guards
- Twin side stands
- Large front and rear racks
- High quality lighting, you don't have to be home by dark.